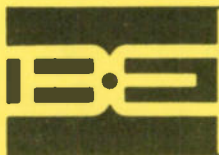


Spotmaster®

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Equipment Price List (Domestic U.S.)

EFFECTIVE MARCH 15, 1976



BROADCAST ELECTRONICS INC. — A FILMWAYS COMPANY —
8810 BROOKVILLE ROAD • SILVER SPRING, MARYLAND 20910
PHONE 301-588-4983 • TWX 710-825-0432 • CABLE "SPOTMASTER"

WEST COAST SALES OFFICE:

BROADCAST ELECTRONICS, INC.

1604 N. CAHUENGA BLVD. • LOS ANGELES, CALIFORNIA 90028 • PHONE 213-465-1755

<u>MODEL</u>	<u>STOCK NO.</u>	<u>DESCRIPTION</u>	<u>PROFESSIONAL NET</u>	<u>CODE</u>
REEL-TO-REEL TAPE RECORDERS SPOTMASTER/REVOX				
— MARK IIIB —				
Catalog Page 8				
1301BR	822-1301	SPOTMASTER/Revox, 10½" reel-to-reel Tape Recorder, Stereo/ Mono 3.75 - 7.5 ips, rack mount 14" with aluminum face plate, full track	\$1,059.00	B
1301BR/HS	822-1301A	SPOTMASTER/Revox, Same as 1301BR except high speed	1,169.00	B
1302BR	822-1302	SPOTMASTER/Revox, 10½" reel-to-reel Tape Recorder, Stereo/ Mono 3.75 - 7.5 ips, rack mount 14", with aluminum face plate	1,009.00	B
1302BR/HS	822-1302A	SPOTMASTER/Revox, Same as 1302BR except high speed	1,119.00	B
1304BR	822-1304	SPOTMASTER/Revox, 10½" reel-to-reel Tape Recorder, Stereo/ Mono 3.75 - 7.5 ips, rack mount 14", with aluminum face plate	1,009.00	B
1304BR/HS	822-1304	SPOTMASTER/Revox, Same as 1304BR except high speed	1,119.00	B
1101C	822-1101	Revox Tape Deck, Same as 1301BR except desk mount with cabinet	1,009.00	B
1102C	822-1102	Revox Tape Deck, in walnut cabinet (2 TR)	949.00	B
1104C	882-1104	Revox Tape Deck in walnut cabinet (4 TR)	949.00	B
1122C	822-1122	Revox Tape Deck in walnut cabinet w/8 watt dual power ampli- fier (2 TR)	1,109.00	B
1124C	822-1124	Same as 1122C except 4 TR	1,109.00	B
1222S	822-1222	Revox Tape Deck in suitcase, w/amplifiers and speakers 2 TR	1,179.00	B
1224S	882-1224	Same as 1222S except 4 TR	1,179.00	B
FACTORY INSTALLED OPTIONS				
HS77		High Speed Option, 7.5 - 15 ips, add HS77 to Model No. and . . . ADD	110.00	B
Full Track		Full Track Head Option; only available with high speed . . . ADD	110.00	B
Sel-Sync		Allows separate synchronized recording of 2 master channels in addition to existing externally wired sound-on-sound, echo, etc. . . . ADD	125.00	B
Variable Pitch		External Potentiometer Control of servo motor (-10 to +15% varia- tion of selected speed) . . . ADD	75.00	B
Dolby B		Available only with standard speed units (3.75 - 7.5 ips) . . . ADD	200.00	B
OPTIONAL ACCESSORIES				
—	822-0001	NAB Locking Reel Adaptors (Pair)	20.00	B
—	822-0005	10½" Empty Reels, ½" Centers	5.50	B
1605	822-1605	Mechanical Remote Control w/Self-locking play-record button, 15 ft. cable	40.50	B
1610	822-1610	As per 1605, w/30 ft. cable	44.50	B
1705	822-1705	Illuminated Remote Control complete w/transistorized lamp control circuitry for remote indication of actual machine status	52.00	B
1705A	822-1705A	As per 1705, with automatic rewind function	69.00	B
—	822-0006	Plug-in Power Amplifiers, (2 furnished), each 8 watt RMS	100.00	B
—	822-0002	Service Manual	15.50	B
—	822-0007	Tinted Dust Cover	16.00	B
—	822-0008	Waterproof Cover	10.50	B
3M150	823-1502	Scotch Audio Tape, 1.0 mil on 1800 ft. reel, ¼" Centers	6.50	B

<u>MODEL</u>	<u>STOCK NO.</u>	<u>DESCRIPTION</u>	<u>PROFESSIONAL NET</u>	<u>CODE</u>
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SERIES 5000 MULTI-DECK TAPE CARTRIDGE MACHINES 5-DECK

Catalog Page 1

5501	906-5501	Mono Playback (A Size)	\$2,275.00	A
5502	906-5502	Mono Playback (A Size) with Cue Tones	2,540.00	A
5503	906-5503	Stereo Playback (A Size)	2,750.00	A
5504	906-5504	Stereo Playback (A Size) with Cue Tones	2,995.00	A

3-DECK

Catalog Page 1

5301	906-5301	Mono Playback (A & B Size)	\$1,675.00	A
5302	906-5302	Mono Playback (A & B Size) with Cue Tones	1,855.00	A
5303	906-5303	Stereo Playback (A & B Size)	1,990.00	A
5304	906-5304	Stereo Playback (A & B Size) with Cue Tones	2,185.00	A

ACCESSORIES

	906-5305	Mixer for Single Balanced Output, Mono	\$ 125.00	C
	906-5505	Mixer for Single Balanced Output, Stereo	175.00	C
SW5E	904-5000	Audio Switcher for 3 Decker	275.00	B
SW5E	904-5001	Audio Switcher for 5 Decker	290.00	B
	906-5309	Recorder, Mono for 3 Decker	550.00	A
	906-5310	Recorder, Stereo for 3 Decker	675.00	A
	906-5506	Rack Shelf for (1) to (3) Units, 5 Decker	75.00	C
	906-5507	1/3 Rack Filler Panel, 5 Decker	15.00	C
	906-5306	Rack Mount (1) Unit, 3 Decker	40.00	C
	906-5307	Rack Mount (2) Units, 3 Decker	30.00	C
	906-5508	220V/50 Hz Power Conversion	90.00	C
	919-1806	Extender PC Board	25.00	C

SERIES 4000 TAPE CARTRIDGE MACHINES

Catalog Page 2

4200P	906-4200	Mono, Playback Only, A & B Cartridges	\$ 730.00	A
4200PS	906-4202	Stereo, Playback Only, A & B Size Cartridges	835.00	A
4300P	906-4300	Mono, Playback Only, A, B & C Size Cartridges	800.00	A
4300RP	906-4301	Mono, Record/Playback, A, B & C Size Cartridges	1,300.00	A
4300PS	906-4302	Stereo, Playback Only, A, B & C Size Cartridges	895.00	A
4300RPS	906-4303	Stereo, Record/Playback, A, B & C Size Cartridges	1,495.00	A

FACTORY INSTALLED OPTIONS

	906-4000	Q Trip I & II (150 Hz and 8 KHz), Playback Only Models	\$ 65.00	A
	906-4001	Q Trip I & II (150 Hz and 8 KHz), Record/Playback Models	90.00	A
	906-4002	Adjustment of Equalization to IBA/IEC/CCIR Specifications	NC	A
	906-4003	Microphone Input Option, Mono Record/Playback Models	65.00	A

(Continued next page)

<u>MODEL</u>	<u>STOCK NO.</u>	<u>DESCRIPTION</u>	<u>PROFESSIONAL NET</u>	<u>CODE</u>
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SERIES 4000 (Continued)

FACTORY INSTALLED OPTIONS (Continued)

906-4004	Microphone Input Option, Stereo Record/Playback Models	80.00	A
906-4005	Manual Fast Forward, All Models	70.00	A
906-4006	Automatic and Manual Fast Forward, Playback Only Models*	140.00	A
906-4007	Automatic and Manual Fast Forward, Record/Playback Models*	175.00	A
—	Alternate Tape Speed or Line Voltage/Frequency Standards	60.00	A

*Includes Q Trip I & II (150 Hz and 8 kHz)

ACCESSORIES

906-4013	Rack Mount Shelf for EIA 19" Rack, for mounting two 4200 Series	\$ 53.00	B
906-3015	Rack Shelf Filler Panel, 1/2 Rack	20.00	B
906-4014	Mounting Ears for Rack Mounting 4300 Series	15.00 (pair)	B

Note: Accessory remote controls listed on page 9.

SERIES 3000 TAPE CARTRIDGE MACHINES

Catalog Page 3

3100P	906-3100	Mono, Playback Only, A Size Cartridges	\$ 695.00	A
3100PS	906-3101	Stereo, Playback Only, A Size Cartridges	795.00	A
3200P	906-3200	Mono, Playback Only, A & B Size Cartridges	695.00	A
3200RP	906-3201	Mono, Record/Playback, A & B Size Cartridges	1,250.00	A
3200PS	906-3202	Stereo, Playback Only, A & B Size Cartridges	795.00	A
3200RPS	906-3203	Stereo, Record/Playback, A & B Size Cartridges	1,495.00	A
3200RP/DL	906-3204	Mono, Delay Programmer, A & B Size Cartridges	1,290.00	A
3200RPS/DL	906-3205	Stereo, Delay Programmer, A & B Size Cartridges	1,575.00	A
3300P	906-3300	Mono, Playback Only, A, B, & C Size Cartridges	740.00	A
3300RP	906-3301	Mono, Record/Playback, A, B & C Size Cartridges	1,295.00	A
3300PS	906-3302	Stereo, Playback Only, A, B, & C Size Cartridges	840.00	A
3300RPS	906-3303	Stereo, Record/Playback, A, B & C Size Cartridges	1,505.00	A

FACTORY INSTALLED OPTIONS

906-3000	Q Trip I & II (150 Hz and 8 KHz), Playback Only Models	\$ 60.00	A
906-3001	Q Trip I & II (150 Hz and 8 KHz), Record/Playback Models	85.00	A
906-3002	Adjustment of Equalization to IBA/IEC/CCIR Specifications	NC	A
906-3003	Microphone Input Option, Mono Record/Playback Models	65.00	A
906-3004	Microphone Input Option, Stereo Record/Playback Models	80.00	A
906-3005	Manual Fast Forward, All Models	70.00	A
906-3006	Automatic and Manual Fast Forward, Playback Only Models*	135.00	A
906-3007	Automatic and Manual Fast Forward, Record/Playback Models*	175.00	A
—	Alternate Tape Speed or Line Voltage/Frequency Standards	60.00	A

*Includes Q Trip I & II (150 Hz and 8 kHz)

ACCESSORIES

906-3013	Rack Mount Shelf for EIA 19" Rack	\$ 53.00	B
503-0022	Rack Shelf Filler Panel, 1/3 Rack	15.00	B
503-0023	Rack Shelf Filler Panel, 1/2 Rack	20.00	B
919-1504	Extender P.C. Boards	25.00	C

Note: Accessory remote controls and tape fault/splice detector listed on page 9.

<u>MODEL</u>	<u>STOCK NO.</u>	<u>DESCRIPTION</u>	<u>PROFESSIONAL NET</u>	<u>CODE</u>
SERIES 2000 TAPE CARTRIDGE MACHINES				
Catalog Page 4				
2000P	906-2000	Series 2000, Monaural Playback, Compact Unit	\$ 485.00	A
2000RP	906-2001	Series 2000, Monaural Record/Playback Compact Unit complete with Factory Installed Record Module and Head	695.00	A
2000PA	906-2002	Series 2000, Monaural Playback/Audition Compact Unit complete with Factory Installed Audio Module	590.00	A
2000PS	906-2020	Series 2000, Stereo Playback, Compact Unit	620.00	A
2000RPS	906-2021	Series 2000, Stereo Record/Playback Compact Unit complete with Factory Installed Record Module and Head	925.00	A

FACTORY INSTALLED OPTIONS

Alternate Tape Speed or Line Voltage/Frequency Standards	\$ 35.00	A
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FIELD INSTALLATION KITS

906-2012	2000 Mono Record Module, Complete with Record Head and Cue Trip I (150 Hz) Generator to Convert 2000P to Record/Playback	\$ 250.00	A
906-2013	2000 Mono Audio Module, Complete with Amplifier and Speaker to Convert 2000P to Playback/Audition	145.00	A

ACCESSORY

906-2014	Dual Rack Adapter for Two Series 2000 Units	\$ 55.00	B
503-0021	Rack Filler Panel, 1/2 Rack	20.00	B

Note: Accessory audio switcher is listed on page 10.

SERIES 1000 TAPE CARTRIDGE MACHINES

Catalog Page 4

1000P	906-1000	Model 1000, Economy Monaural Playback, Compact Unit	\$ 455.00	A
1000RP	906-1001	Model 1000, Economy Monaural Record/Playback, Compact Unit	665.00	A
1000DL	906-1002	Model 1000, Economy Monaural Delay Programmer	590.00	A

FACTORY INSTALLED OPTIONS

Alternate Tape Speed or Line Voltage/Frequency Standards	\$ 35.00	A
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ACCESSORY

906-2014	Dual Rack Adapter for Two Model 1000 Units	\$ 55.00	B
503-0021	Rack Filler Panel, 1/2 Rack	20.00	B

<u>MODEL</u>	<u>STOCK NO.</u>	<u>DESCRIPTION</u>	<u>PROFESSIONAL NET</u>	<u>CODE</u>
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THREE/70 SERIES MINIATURE PLAYBACK TAPE CARTRIDGE MACHINES

Catalog Page 5

370A	900-3700	Spacesetter Compact Monaural Reproducer	\$ 550.00	A
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FACTORY INSTALLED OPTIONS

-		Alternate Tape Speed or Line Voltage/Frequency Standards	\$ 60.00	A
840-0001		Installed Cue Trip I Sensor (150 Hz)	70.00	A
840-0002		Installed Cue Trip II Sensor (8 kHz)	55.00	A

FIELD INSTALLATION KITS

830-0204		Field Installation Kit, Cue Trip I Sensor (150 Hz)	\$ 75.00	C
830-0205		Field Installation Kit, Cue Trip II Sensor (8 kHz)	65.00	C

ACCESSORY

RA70	921-1070	Rack Panel Adapter for (3) 370 Units, Complete with Chassis Slides (pair)	\$ 100.00	B
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Note: Accessory remote control unit is listed on page 9.

TEN/70 SERIES TAPE CARTRIDGE MACHINES

Catalog Page 5

1070RP	900-1070	Monaural Record/Playback, Compact Unit less Microphone Input	\$1,295.00	A
1070RP	900-1084	Monaural Record/Playback, Compact Unit with Microphone Input	1,349.00	A
1070P	900-1071	Monaural Playback Unit, Compact	897.00	A
1070RPS	900-1073	Stereo Record/Playback Unit, with PHASE-LOK Head Bracket	1,590.00	A
1070PS	900-1074	Stereo Playback Unit with PHASE-LOK Head Bracket	1,079.00	A
1070RP/DL	900-1072	Delay Unit, Record/Playback, Compact (Single Speed)	1,380.00	A
1070SDL	900-1075	Stereo Delay Programmer (Single Speed) with PHASE-LOK Head Bracket	1,850.00	A

FACTORY INSTALLED OPTIONS

		IBA/IEC/CCIR Equalization Available Upon Request	\$ -	A
		Alternate Tape Speed or Line Voltage/Frequency Standards	60.00	A
	912-1020	Installed Cue Trip I Tone Generator (150 Hz for F-F Auto-Cue Automatic Sequencing)	60.00	A
	912-1022	Installed Cue Trip II Tone Generator (8 kHz) for auxiliary use	60.00	A
	910-2010	Installed Cue Trip I Tone Sensor (150 Hz)	80.00	A
	910-2011	Installed Cue Trip II Tone Sensor (8 kHz)	70.00	A

Note: Cue Trip Options not available for Model 1070SDL.

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<u>MODEL</u>	<u>STOCK NO.</u>	<u>DESCRIPTION</u>	<u>PROFESSIONAL NET</u>	<u>CODE</u>
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TEN/70 SERIES (Continued)

FIELD INSTALLATION KITS

912-1020	Cue Trip I Tone Generator (150 Hz for F-F Auto-Cue Automatic Sequencing)	\$ 60.00	C	
912-1022	Cue Trip II Tone Generator (8 kHz) for auxiliary use	60.00	C	
910-2010	Cue Trip I Tone Sensor (150 Hz)	80.00	C	
910-2011	Cue Trip II Tone Sensor (8 kHz)	70.00	C	
<i>Note: Cue Trip Options not available for Model 1070SDL</i>				
830-0500	Microphone preamplifier kit (for RP and RP/DL models)	75.00	C	

ACCESSORIES

RA70	921-1070	Rack Panel Adapter for (2) 1070 units or (1) 1070 and (1) RM10, Complete with Chassis Slides (pair)	\$ 100.00	B
RM10	818-0010	Cartridge Rack (10 slot storage) for use with 921-1070 adaptor	65.00	C
EB103	919-1030	Test Extender PCB Module	24.00	C

Note: Accessory remote control and PHASE-LOK head bracket listed on page 9.

SERIES 400/500 TAPE CARTRIDGE MACHINES

Catalog Page 6

500D	900-0500	Monaural Record/Playback Unit, Compact	\$ 885.00	A
500DR	901-0500	Monaural Record/Playback Unit, Rack Mounting with Slides	895.00	A
505D	900-0505	Monaural Playback Unit, Compact	645.00	A
505DR	901-0505	Monaural Playback, Rack Mounting with Slides	630.00	A
500DS	900-0501	Stereo Record/Playback Unit, Compact	1,195.00	A
500DRS	901-0501	Stereo Record/Playback Unit, Rack Mounting with Slides	1,280.00	A
505DS	900-0506	Stereo Playback Unit, Compact	850.00	A
505DRS	901-0506	Stereo Playback Unit, Rack Mounting with Slides	895.00	A
500D/DL	900-0502	Delay, Record/Playback Unit, Compact	945.00	A
500DR/DL	901-0502	Delay, Record/Playback Unit, Rack Mounting with Slides	1,010.00	A
400B	900-0400	Monaural Record/Playback Unit, Compact	695.00	A
405B	900-0405	Monaural Playback Unit, Compact	495.00	A

Note: Transformer output optional in 400B and 405B

FACTORY INSTALLED OPTIONS

—	Alternate Tape Speed or Line Voltage/Frequency Standards	\$ 50.00	A
840-0003	Installed Cue Trip I Sensor (400B Series, 500DS Series) (150 Hz)	80.00	A
840-0004	Installed Cue Trip I Sensor (500D Series) (150 Hz)	85.00	A
840-0005	Installed Cue Trip I Generator (400B, 500DS, 500DRS, 500 DR) (150 Hz)	60.00	A
840-0006	Installed Cue Trip I Generator (500D) (150 Hz)	60.00	A
840-0007	Installed Cue Trip II Sensor all models (8 kHz)	80.00	A

(Continued next page)

<u>MODEL</u>	<u>STOCK NO.</u>	<u>DESCRIPTION</u>	<u>PROFESSIONAL NET</u>	<u>CODE</u>
500D SERIES (Continued)				
840-0008		Installed Cue Trip II Generator all models (8 kHz)	60.00	A
841-0010		Installed Microphone Preamplifier Option (Models 400B, 500DS Series, 500DR Series)	50.00	A
841-0002		Installed 600 ohm output transformer (400B, 405B)	28.00	A

Note: Accessory Remote Controls, audio switcher, and PHASE-LOK head brackets listed on pages 9 and 10.

FIELD INSTALLATION KITS FOR 500C, 505C, 500CR, 505CR, 500D, 505D, 505D/A, 500D/DL, 500DR AND 505DR

830-0100	Field Installation Kit, Cue Trip I Sensor (all units)(150 Hz)	\$ 150.00	C
<i>Note: Dual tone sensor replaces standard single sensor. Credit Issued for single sensor under warranty.</i>			
830-0101	Field Installation Kit, Cue Trip I Generator (500CR, 500DR, 500C) (150 Hz)	65.00	C
830-0102	Field Installation Kit, Cue Trip I Generator (500D, 500D/DL) (150 Hz)	65.00	C
830-0200	Field Installation Kit, Cue Trip II Sensor (All Units) (8 kHz)	80.00	C
830-0201	Field Installation Kit, Cue Trip II Generator (All Units) (8 kHz)	65.00	C

FIELD INSTALLATION KITS FOR 400A, 405A, 400B, 405B, 500BS, 505BS, 500B/SA, 505B/SA, 500BRS, 505BRS, 500BR/SA, 505BR/SA, 500DS, 500DRS, 505DS and 505DRS

830-0100A	Field Installation Kit, Cue Trip I Sensor (400 Series) (150 Hz)	\$ 80.00	C
830-0100B	Field Installation Kit, Cue Trip I Sensor (500 Series) (150 Hz)	80.00	C
830-0101	Field Installation Kit, Cue Trip I Generator (All Units) (150 Hz)	65.00	C

FIELD INSTALLATION KITS FOR 500BS, 505BS, 500B/SA, 505B/SA, 500BRS, 505BRS, 500BR/SA, 505BR/SA, 500DS, 500DRS, 505DS and 505DRSR/S

830-0200	Field Installation Kit, Cue Trip II Sensor (8 kHz)	\$ 80.00	C
830-0201	Field Installation Kit, Cue Trip II Generator (8 kHz)	65.00	C

**MULTI-DECK TAPE CARTRIDGE MACHINES
INDUSTRY STANDARD FIVE-SPOT AND TEN-SPOT SERIES**

Catalog Page 7

605C	902-0605	5 Channel Playback Unit in Formica Cabinet w/Emitter Follower Output	\$2,095.00	A
605C	902-0605A	5 Channel Playback Unit in Formica Cabinet w/Transformer Output	2,295.00	A
605CR	902-0606	5 Channel Playback Unit, Rack Mounting, w/Cartridge Storage Cubicle, Emitter Follower Output	2,095.00	A
605CR	902-0606A	5 Channel Playback Unit, Rack Mounting, w/Cartridge Storage Cubicle and Transformer Output	2,295.00	A
610CR	902-0610	10 Channel Playback Unit, Rack Mounting, Emitter Follower Output	4,050.00	A

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<u>MODEL</u>	<u>STOCK NO.</u>	<u>DESCRIPTION</u>	<u>PROFESSIONAL NET</u>	<u>CODE</u>
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FIVE-SPOT/TEN-SPOT (Continued)

610CR	902-0610A	10 Channel Playback Unit, Rack Mounting w/Transformer Output	4,350.00	A
610CX	SP-205	Automatic Audio System w/6 Playback and 2 Record/Playback Channels	5,695.00	A
610CX-1	SP-205-1	As per above, supplied with pre-wired 51" high control console	6,290.00	A

FACTORY INSTALLED OPTIONS

387-0040	Installed Power Conversion, 115V/50 Hz, 7.5 ips (Models 605C, 605CR)	\$ 40.00	A
387-0041	Installed Power Conversion, 220V/50 Hz, 7.5 ips, w/220V/117V stepdown transformer (Models 605C, 605CR)	55.00	A
387-0042	Installed Power Conversion, 115V/50 Hz, 7.5 ips (Model 610CR)	70.00	A
387-0043	Installed Power Conversion, 220V/50 Hz, 7.5 ips, w/220V/117V stepdown transformer (Model 610CR)	60.00	A
387-0044	Installed Speed Conversion, 117V/60 Hz, 3.75 ips, (Models 605C, 605CR)	35.00	A
387-0045	Installed Speed Conversion, 117V/60 Hz, 3.75 ips (Model 610CR)	60.00	A
387-0046	Installed Power/Speed Conversion, 220V/50 Hz, 3.75 ips, w/220V/117V stepdown transformer (Models 605C, 605CR)	85.00	A
387-0047	Installed Power/Speed Conversion, 220V/50 Hz, 3.75 ips, w/220V/117V stepdown transformer (Model 610CR)	110.00	A
387-0048	Installed Power/Speed Conversion, 117V/50 Hz, 3.75 ips (Models 605C, 605CR)	65.00	A
387-0049	Installed Power/Speed Conversion, 117V/50 Hz, 3.75 ips (Model 610CR)	125.00	A
840-0011	Installed Cue Trip I Sensor, (per deck) (150 Hz)	95.00	A
840-0012	Installed Cue Trip II Sensor Option, less Sensors (Models 605C, 605CR) Includes Enclosure	135.00	A
840-0013	Installed Cue Trip II Sensor Option, less Sensors (Model 610CR) Includes Enclosure	197.00	A
910-0032A	Cue Trip II Sensor (up to 5 required with 605C and 605CR; up to 10 with 610CR) (8 kHz)	33.00	A

Note: Cue Trip II Sensors mounted externally. 840-0012 may be used w/610CR model if only 5 sensors required

ACCESSORIES

	949-0605	Cue Trip Sequencing Cable for 605B	\$ 15.00	C
EB101	919-1010	Test Extender PCB Module	25.00	C
MRM-600A	904-0600	Record Module, plug-in replacement for any 605/610 Playback Deck, w/record head	325.00	C
	840-0014	Installed Cue Trip I Generator for MRM-600A	40.00	C
	840-0015	Installed Cue Trip II Generator for MRM-600A (150 Hz)	22.00	C
	840-0016	Installed Microphone Preamplifier for MRM-600A	45.00	C

Note: The MRM-600A may be equipped with two Cue Trip Generators or one Cue Trip Generator and the microphone preamplifier

Note: Accessory remote control and Audio Switcher are listed on pages 9 and 10.

<u>MODEL</u>	<u>STOCK NO.</u>	<u>DESCRIPTION</u>	<u>PROFESSIONAL NET</u>	<u>CODE</u>
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MULTI-DECK TAPE CARTRIDGE MACHINES INDUSTRY STANDARD 3-DECK AND 5-DECK MINI-SERIES

Catalog Page 8

Note: All Mini-Series units furnished with walnut Formica covered wooden side panels unless ordered for rack mounting

303D		MONOPHONIC, Three-Deck Playback Series		
	902-3036	1 Output w/Audio Switcher	\$1,690.00	A
	902-3037	1 Output w/Audio Switcher, Cue Trip I Sensor (150 Hz)	1,890.00	A
	902-3038	1 Output w/Audio Switcher, Cue Trip I, II Sensors (150 Hz, 8 kHz)	1,990.00	A
	902-3030	3 Isolated Outputs	1,790.00	A
	902-3031	3 Isolated Outputs, w/Cue Trip I Sensor (150 Hz)	1,985.00	A
	902-3032	3 Isolated Outputs, w/Cue Trip I, II Sensors (150 Hz, 8 kHz)	2,295.00	A
305D		MONOPHONIC, Five-Deck Playback Series		
	902-3056	1 Output w/Audio Switcher	2,395.00	A
	902-3057	1 Output w/Audio Switcher, Cue Trip I Sensor (150 Hz)	2,695.00	A
	902-3058	1 Output w/Audio Switcher, Cue Trip I, II Sensors (150 Hz, 8 kHz)	2,895.00	A
	902-3050	5 Isolated Outputs	2,595.00	A
	902-3051	5 Isolated Outputs, w/Cue Trip I Sensor (150 Hz)	2,895.00	A
	902-3052	5 Isolated Outputs, w/Cue Trip I, II Sensors (150 Hz, 8 kHz)	2,995.00	A
303DS		STEREOPHONIC, Three-Deck Playback Series with PHASE-LOK Head Bracket		
	902-3046	1 Stereo Output w/Audio Switcher	2,095.00	A
	902-3047	1 Stereo Output w/Cue Trip I Sensor (150 Hz)	2,395.00	A
	902-3048	1 Stereo Output w/Cue Trip I, II Sensors (150 Hz, 8 kHz)	2,495.00	A
	902-3040	3 Isolated Stereo Outputs	2,195.00	A
	902-3041	3 Isolated Stereo Outputs, w/Cue Trip I Sensor (150 Hz)	2,495.00	A
	902-3042	3 Isolated Stereo Outputs, w/Cue Trip I, II Sensors (150 Hz, 8 kHz)	2,595.00	A
305DS		STEREOPHONIC, Five-Deck Playback Series with PHASE-LOK Head Bracket		
	902-3066	1 Stereo Output, w/Audio Switcher	2,895.00	A
	902-3067	1 Stereo Output, w/Cue Trip I Sensor (150 Hz)	3,195.00	A
	902-3068	1 Stereo Output, w/Cue Trip I, II Sensors (150 Hz, 8 kHz)	3,495.00	A
	902-3060	5 Isolated Stereo Outputs	3,095.00	A
	902-3061	5 Isolated Stereo Outputs, w/Cue Trip I Sensor (150 Hz)	3,395.00	A
	902-3062	5 Isolated Stereo Outputs, w/Cue Trip I, II Sensor (150 Hz, 8 kHz)	3,595.00	A

FACTORY INSTALLED OPTIONS

	Alternate Tape Speed or Line Voltage/Frequency Standards	\$ 55.00	A
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ACCESSORIES

RA33	921-0033	Rack Panel Adapter for (3) 303 units	\$ 175.00	C
RA35	921-0035	Rack Panel Adapter for (3) 305 units	195.00	C
EB-103	919-1030	Test Extender PCB for 10 pin plug-in modules (303 or 305)	27.00	C

Note: Accessory Remote Controls and Sequencer are listed on pages 9 and 10.

<u>MODEL</u>	<u>STOCK NO.</u>	<u>DESCRIPTION</u>	<u>PROFESSIONAL NET</u>	<u>CODE</u>
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CARTRIDGE MACHINE ACCESSORIES PHASE-LOK II HEAD BRACKET

Catalog Page 9

Field Installation Kits. (Head bracket assembled and complete with heads)

952-7500		For Model 1070PS	\$ 198.00	C
952-7501		For Model 1070RPS	265.00	C
952-7503		For 500BS, 500BRS, 500DS, 500DRS	244.00	C
952-7504		For 505BS, 505BRS, 505DS, 505DRS	188.00	C

CARTRIDGE MACHINE ACCESSORIES PHASE-LOK III HEAD BRACKET

Catalog Page 9

952-7701		For Mounting One Head with Tape Guides and Hold Down Spring (Head not included)	\$ 30.00	C
952-7702		For Mounting Two Heads with Tape Guides and Hold Down Spring (Heads not included)	50.00	C

CARTRIDGE MACHINE ACCESSORIES REMOTE CONTROLS

Catalog Page 9

BE-102	904-0102	370, 400 Series, 500 Series, Remote Control, 3 start/stop functions w/15 ft. cable	\$ 65.00	C
BE-106	904-0106	605 Remote Control, 5 start/stop functions and sequencing indicator, illuminated buttons w/15 ft. cable	285.00	B
303D	904-0303	303D Remote Control Includes 15' of Cable	131.00	B
305D	904-0305	305D Remote Control Includes 15' of Cable	143.00	B
RC-1070	904-1070	1070 Remote Control, all functions: suitable for adding to console or for rack mounting including 15' cable	144.00	B
3000	906-3016	3000 Remote Control Panel, START for 5 Units	35.00	B
3000	906-3019	3000 Remote Control Panel, Single Record/Playback Model	55.00	B
3000	906-3020	Remote Control Panel, Single Playback (with cue tones)	75.00	B
3000	906-3021	Remote Control Panel, Single Playback (without cue tones)	60.00	B
4000	906-4015	4000 Remote Control Panel, START for 5 Units	35.00	B
4000	906-4016	4000 Remote Control Panel, Single Record/Playback Model	55.00	B

CARTRIDGE MACHINE ACCESSORIES FAULT/SPLICE DETECTORS

Catalog Page 9

BEFSD-100	827-0300	Self Contained Fault/Splicer Detector	\$ 360.00	B
BEFSD-200	827-0400	3000 Fault/Splice Detector for use with up to 2 Record/Playback Units	255.00	B

<u>MODEL</u>	<u>STOCK NO.</u>	<u>DESCRIPTION</u>	<u>PROFESSIONAL NET</u>	<u>CODE</u>
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CARTRIDGE MACHINE ACCESSORIES SEQUENCERS/SWITCHERS

Catalog Page 9

SW5B	904-0005	605/610 Audio Switcher; switches any of five audio channels to program line; 600 ohm transformer equipped (use only with emitter follower output units 902-0605 or 902-0606; two required for 902-0610)	\$ 275.00	B
SW5C	904-0012	400/500 Audio Switcher for up to 5 units	275.00	B
SW5D	904-0009	2000 Audio Switcher for up to 5 units	275.00	B
ESD-15	904-0015	303/305 1 to 15 Deck pre-select sequencer for up to (3) 303 or (3) 305 units	345.00	B

Note: ESD-15 requires units equipped with Cue Trip I and single output options.

AUDIO CONSOLES SPOTMASTER® VERSA CONSOLE

Catalog Page 12

4BEV-50	B3B-2000	4 Mixer Mono Console with Rack Mount Adapters	\$ 495.00	B
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SPOTMASTER ROTARY MIXER CONSOLES 50 SERIES MONO AND STEREO

Catalog Pages 13 and 14

4BEM-50	838-0450	SPOTMASTER 4-Mixer Monophonic Console	\$ 535.00	A
4BEM-50R	838-0451	SPOTMASTER Rack Mount 4-Mixer Monophonic Console	585.00	A
4BES-50	838-0452	SPOTMASTER 4-Mixer, Stereophonic Console	875.00	A
4BES-50R	838-0453	SPOTMASTER Rack Mount 4-Mixer Stereophonic Console	915.00	A
BE 11A	838-0200	230 VAC/50 Hz Power Conversion	47.00	B

100/200 SERIES MONO

Catalog Page 15

5BEM-75	838-0509	SPOTMASTER 5-Mixer Monophonic Console, Single	\$ 750.00	A
5BEM-100	838-0510	SPOTMASTER 5-Mixer Monophonic Console, sealed Pots Dual	890.00	A
5BEM-200	838-0511	SPOTMASTER 5-Mixer Deluxe Monophonic Console, Step Type Attenuators, Dual	1,365.00	
8BEM-100	838-0810	SPOTMASTER 8-Mixer Monophonic Console, sealed Pots, Dual	1,470.00	A
8BEM-200	838-0811	SPOTMASTER 8-Mixer Deluxe Monophonic Console, Step Type Attenuators, Dual	2,495.00	A
BE 11A	838-0200	230 VAC/50 Hz Power Conversion	47.00	B
	838-0230	Step Type Attenuators Installed in 5BEM-100	265.00 Per Set	A
	838-0231	Step Type Attenuators Installed in 8BEM-100	425.00 Per Set	A
	918-3510	RIAA Equalized Phono Preamp Module	80.00	B

<u>MODEL</u>	<u>STOCK NO.</u>	<u>DESCRIPTION</u>	<u>PROFESSIONAL NET</u>	<u>CODE</u>
100/200 SERIES STEREO				
Catalog Page 17				
5BES-100	838-0520	SPOTMASTER 5-Mixer Stereophonic Console, sealed Pots	\$1,250.00	A
5BES-200	838-0521	SPOTMASTER 5-Mixer Deluxe Stereophonic Console, Step Type Attenuators	2,095.00	A
8BES-100	838-0820	SPOTMASTER 8-Mixer Stereophonic Console, sealed Pots	2,195.00	A
8BES-200	838-0821	SPOTMASTER 8-Mixer Deluxe Stereophonic Console, Step Type Attenuators	3,295.00	A
BE11A	838-0200	230 VAC/50 Hz Power Conversion	47.00	B
BE12A	838-0210	Extender Panel for 100 Series Only	450.00	B
BE13A	838-0220	Extender Panel for 200 Series Only	675.00	B
	838-0232	Step Type Attenuators Installed in 5BES-100	425.00 Per Set	A
	838-0233	Step Type Attenuators Installed in 8BES-100	675.00 Per Set	A
	918-3502	Mono Matrix Card for 5BES-100 and 8BES-100	56.00	B
	918-3504	Line Amplifier for Stereo Audition Channel 5BES-100 and 8BES-100 (2 Required)	56.00	B
	271-0002	Second Muting Relay for 8BES-100 and 5BES-100	24.00	B
	918-3510	RIAA Equalized Phono Preampfier Module	80.00	B

SPOTMASTER SLIDE MIXER AUDIO CONSOLES 4006 SERIES MONO/STEREO

Catalog Page 19

BEML 4006-6	838-4006	SPOTMASTER modular SLIDEMOD monophonic console with linear slide faders. Equipped with 6 input modules (mixers). Accommodates up to 10 input modules.	\$2,690.00	A
BEML- 4006-10	838-4016	SPOTMASTER monophonic SLIDEMOD console with 10 input modules (mixers)	3,490.00	A
BESL- 4006-6	838-4010	SPOTMASTER modular SLIDEMOD stereophonic console with linear slide faders. Equipped with 6 input modules (mixers). Accommodates up to 10 input modules	3,990.00	A
BESL- 4006-10	838-4020	SPOTMASTER stereophonic SLIDEMOD console with 10 input modules (mixers)	5,490.00	A
	980-4021	Monophonic plug-in input module for BEML-4006	290.00 Per Position	B
	980-4022	Stereophonic plug-in input module for BESL-4006	425.00 Per Position	B
BE-11A	838-0200	230 VAC/50 Hz Power Conversion	47.00	B

MICROPHONE MIXERS

M-67	828-0067	Shure Microphone Mixer	\$ 181.20	B
M-68	828-0068	Shure Microphone Mixer	93.60	B

SPOTMASTER[®] SLIDE MIXER AUDIO CONSOLES 3006 SERIES MONO/STEREO

Catalog Page 20

BEML- 3006-10		SPOTMASTER Non-Modular 10 Slide Fader Dual Channel Monophonic Console	\$2,590.00	A
BESL- 3006-10		SPOTMASTER Non-Modular 10 Slide Fader Dual Channel Stereophonic Console	3,390.00	A

<u>MODEL</u>	<u>STOCK NO.</u>	<u>DESCRIPTION</u>	<u>PROFESSIONAL NET</u>	<u>CODE</u>
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AUDIO PROCESSING AND DISTRIBUTION AMPLIFIERS

Catalog Pages 21 and 22

CLE-500	837-0500	SPOTMASTER Sound Britener Compressor-Limiter-Expander for AM Broadcasting or Mono Recording	\$ 770.00	A
CLE-FM	837-0600	SPOTMASTER FM Sound Britener for Mono	1,495.00	A
CLE-FM	837-0601	SPOTMASTER FM Sound Britener for Stereo	1,695.00	A
	837-0604	MONO/STEREO Conversion for Mono FM Sound	290.00	B
	837-0605	SPOTMASTER FM Sound Britener, For Mono-European STDS	1,495.00	A
	837-0606	SPOTMASTER FM Sound Britener, For Stereo-European STDS	1,695.00	A
CLA-20-40A	837-4000A	Compressor-Limiter Amplifier, rack mounting, Mono (order 2 matched units for stereo)	520.00	B
AD1B	903-0010	Audio D.A.; 1 in, 5 out, rack mounting, Emitter Follower Output	385.00	B
AD1B/T	903-0011	Audio D.A.; 1 in, 5 out, rack mounting, Transformer Outputs	460.00	B
AD1BX	903-0012	5-Channel Extender for use with AD1B, rack mounting, Emitter Follower Output	280.00	B
AD1BX/T	903-0013	5-Channel Extender for use with AD1B, rack mounting, Transformer Output	395.00	B
BEM-10	837-0100	Monitor Amplifier, 10 watt, rack mounting	130.00	B

STUDIO EQUIPMENT

SPOTMASTER TURNTABLE PRE-AMPLIFIERS

Catalog Page 23

BETMS-100	827-0100	SPOTMASTER Monaural/Stereo Equalized Pre-amplifier (less transformer output) phase reversal feature	\$ 130.00	A
BETMS-200	827-0200	SPOTMASTER Monaural/Stereo Equalized Pre-amplifier w/transformer output, phase reversal feature	156.00	A
	827-0220	220VAC/50 Hz Power Conversion Installed	47.00	A

STUDIO EQUIPMENT PROFESSIONAL TURNTABLES

Catalog Page 23

	821-0001	SPOTMASTER, Studio Pro-B, 12" direct-drive 2 speed turntable (33-1/3, 45) w/hys. syn. motor	\$ 272.00	B
	821-0007	SPOTMASTER, CueMaster, 12" direct-drive 3 speed turntable (33-1/3, 45, 78) w/hys. syn. motor	245.00	B
	821-0010	Power Conversion to 50 Hz	35.00	B

STUDIO EQUIPMENT MICRO-TRAK TONE ARMS

Catalog Page 23

MICRO-TRAK (GRAY) TONE ARMS

303	821-0303	12" Micro-Trak Arm	\$ 85.00	B
306	821-0306	16" Micro-Trak Arm	89.75	B

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<u>MODEL</u>	<u>STOCK NO.</u>	<u>DESCRIPTION</u>	<u>PROFESSIONAL NET</u>	<u>CODE</u>
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TONE ARMS (Continued)

206S	821-0206	12" Tone Arm, Viscous damped	75.50	B
206SG	821-0207	12" Tone Arm, for VR11 Cartridge	75.50	B

CARTRIDGES, TONE ARM

500AA	821-5002	Stanton Cartridge, .5 mil stylus	\$ 19.25	B
500AL	821-5000	Stanton Cartridge, .7 mil (extra heavy duty) stylus	16.50	B
681A	821-6810	Stanton Cartridge, calibration standard, .7 mil stylus	39.60	B
681EE	821-6812	Stanton Cartridge, .2 x .7 mil elliptical stylus	43.20	B
M44-7	821-4470	Shure Cartridge, .7 mil stylus	19.95	B
M44-C	821-4400	Shure Cartridge, heavy tracking force, .7 mil stylus	17.95	B

REPLACEMENT STYLI

D5107A	821-5003	Stylus for 500A Cartridge	\$ 7.20	C
D5105AA	821-5004	Stylus for 500AA Cartridge	10.80	C
D5107AL	821-5001	Stylus for 500AL Cartridge	7.20	C
D6807A	821-6811	Stylus for 681A Cartridge	18.00	C
D6800EE	821-6813	Stylus for 681EE Cartridge	21.60	C
N44-5	821-4451	Stylus for M44-5 Cartridge	11.00	C
N44-7	821-4471	Stylus for M44-7 Cartridge	20.00	C
N44-C	821-4401	Stylus for M44-C Cartridge	9.70	C

(Additional Models; Other Manufacturers Available)

STUDIO EQUIPMENT BROADCAST AND RECORDING MICROPHONES

Electro-Voice, Catalog Page 23

635A	825-0635	Microphone, omnidirectional dynamic	\$ 63.00	B
654A	825-0654	Microphone, omnidirectional slim-trim	75.00	B
664	825-0664	Microphone, Cardioid, dynamic	78.00	B
649B	825-0649	Microphone, Lavalier	90.00	B
RE10	825-0010	Super Cardioid (80 Hz to 13 kHz)	114.00	B
RE15	825-0015	Super Cardioid, highest quality (80 Hz to 15 kHz)	180.00	B
RE85	825-0085	Shock Mounted Lavalier	96.00	B
630	825-0630	Low cost omnidirectional, w/switch	60.00	B
418	825-0418	Desk Stand for 664A	15.00	B
420	825-0420	Desk Stand for 654A	21.90	B

LUXO MICROPHONE ARM

LM-1-41A	825-0001	Luxo Arm with portable "C" type mounting clamp	\$ 35.00	B
LM-1-41C	825-0002	Luxo Arm with table-top, permanent screw down mount	35.00	B

Note: Also available to balance with microphones up to 3 lbs. on special order

<u>MODEL</u>	<u>STOCK NO.</u>	<u>DESCRIPTION</u>	<u>PROFESSIONAL NET</u>	<u>CODE</u>
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SPOTMASTER® CARTRIDGE STORAGE RACKS

Catalog Page 24

RM20	818-0020	Stores 20, A Size Cartridges, Rack Mounting (5½" high)	\$ 56.00	B
RS20	816-0020	Wire Rack Section, holds 20 A Size cartridges	11.00	B
RS25	816-0025	Wire Rack Section, holds 25 A Size cartridges	14.50	B
RM100	810-0100	Wall Mounting, Formica Covered, holds 100 A Size cartridges	90.00	B
DM20	812-0655	Wall or Table Mounting; walnut cabinet, holds 20 A Size cartridges	14.75	B
DM40	812-0650	Table Top Lazy Susan, holds 40 A Size cartridges	33.00	B
DM72	812-0072	Lazy Susan Module, Formica Covered for table top use, holds 72 A Size cartridges	86.00	B
DM200	812-0200	As per above, holds 200 A Size cartridges	157.00	B
LS100	812-0100	Lazy Susan Wire Unit for table top use, holds 100 A Size cartridges	97.00	B
LS200	814-0200	Lazy Susan Wire Unit, floor stand w/heavy duty casters, holds 200 A Size cartridges	140.00	B

STUDIO EQUIPMENT CONTROL ROOM FURNITURE

Catalog Page 25

CONSOLE FURNITURE, FRENCH BLUE TOP WITH PECAN CABINETS (FORMICA NO. 422 CORTENA)

833-0001	SPOTMASTER Single Turntable Floor Cabinet (22" x 22" x 29")	\$ 189.00	B
833-0002	SPOTMASTER Dual Section Floor Cabinet (42" x 22" x 29")	299.00	B
833-0003	SPOTMASTER Console Desk Top (80" x 24" x 1½")	120.00	B
833-0101	SPOTMASTER Leg, chrome, tapered (4 req'd. for free-standing console section)	11.00	B
833-0103	SPOTMASTER Spacer block to mount desk top to floor cabinet, includes hardware	5.00	B

Note: Add \$15.00 for turntable cut-out. Specify exact location of cut-out and type of turntable to be mounted.

CUE CLOCK

Catalog Page 26

829-1000	SPOTMASTER Digital Timing Clock. Remote control, 4 selectable inputs, visual cue indicator plus digital display. 99 minute, 59 second capacity count down or count to.	\$ 350.00	B
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STUDIO AND CARTRIDGE ACCESSORIES

Catalog Page 26

CARTRIDGE WINDERS

BETM-100	904-0001	Tape Cartridge Winder 115V, 50/60 Hz	\$ 150.00	B
BETM-200	904-0002	Tape Cartridge Winder w/Timer, 115V, 50/60 Hz	185.00	B
BETM-200A	904-0002A	Tape Cartridge Winder w/Timer 220V, 50/60 Hz	225.00	B
BET-50	830-0001	Calibrated Tape Timer	70.00	B

DEMAGNETIZERS AND ERASERS

	820-0040	Tape Head Demagnetizer, 115V, 50/60 Hz	\$ 9.95	C
200C	820-0200	Bulk Tape Eraser, Hand Held 115V, 50/60 Hz	29.50	B
220C	820-0220	Bulk Tape Eraser, Hand Held 220V, 50/60 Hz	38.00	B
300C	820-0300	Bulk Tape Eraser, Heavy Duty, Table Top 115V, 50/60 Hz	55.00	B
330C	820-0301	Bulk Tape Eraser, Heavy Duty, Table Top 220V, 50/60 Hz	61.00	B

BULK CARTRIDGE TAPES

3M156	823-1800	Scotch Lubricated Tape, 1800 ft., 7" Reel	\$ 7.50	C
3M156	823-3600	Scotch Lubricated Tape, 3600 ft., NAB Hub	14.40	C

FIDELIPAC CARTRIDGES

LOADED CARTRIDGES (AT 7.5 IPS)

300 Series "A Size"	800-0013	20 Seconds (13 feet)	\$ 2.77	B
	800-0025	40 Seconds (25 feet)	2.85	B
	800-0044	70 Seconds (44 feet)	2.93	B
	800-0063	100 Seconds (63 feet)	3.12	B
	800-0088	140 Seconds (88 feet)	3.19	B
	800-0132	3.5 Minutes (132 feet)	3.36	B
	800-0207	5.5 Minutes (207 feet)	3.81	B
	800-0394	10.5 Minutes (394 feet)	4.99	B
600 Series "B Size"	801-0600	16 Minutes (600 feet)	8.18	B
1200 Series "C Size"	802-1163	31 Minutes (1163 feet)	13.49	B

**10% DISCOUNT ON
QUANTITIES OF 50 OR
MORE CARTRIDGES,
ONE TYPE OR MIXED**

EMPTY CARTRIDGES

300, A Size	800-0000	Fidelipac Unloaded Cartridge	\$ 2.32	B
600, B Size	801-0000	Fidelipac Unloaded Cartridge	3.70	B
1200, C Size	802-0000	Fidelipac Unloaded Cartridge	5.08	B

SPECIALLY WOUND CARTRIDGES

300DL	800-0004	6 Second Delay Cartridge for use with SPOTMASTER delay machines	\$ 6.25	B
		Specially wound delay cartridges under 20 seconds (specify time desired)	8.50	B

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<u>MODEL</u>	<u>STOCK NO.</u>	<u>DESCRIPTION</u>	<u>PROFESSIONAL NET</u>	<u>CODE</u>
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STUDIO AND CARTRIDGE ACCESSORIES (Continued)

TAPE TAGS (8 per sheet)

834-0000	Black	}	Quantity			
834-0001	Brown					
834-0002	Red			1 to 49 Sheets (per sheet)	\$.15	B
834-0003	Orange			50 to 299 Sheets (per sheet)	.11	B
834-0004	Yellow			300 to 499 Sheets (per sheet)	.10	B
834-0005	Green			500+ Sheets (per sheet)	.09	B
834-0006	Blue					
834-0007	Purple					

MAINTENANCE ACCESSORIES

TS7S	824-0007	Tape Splicer	\$ 10.00	C
TST376	824-0376	Mylar Splicing Tape (3/8 x 275")	1.10	C
BE903	832-9032	Cleaning Fluid, 16 oz.	6.35	C
BE903	832-9033	Cleaning Fluid, 32 oz.	8.35	C

TEST TAPES (in cartridges)

350STA	808-0004	Stereo/Mono Frequency Response & Alignment Tape (50 Hz to 15 kHz)	\$ 39.00	C
NAB-3	808-0003	NAB Mono Frequency Response & Test Tape	20.00	C

ON-AIR STUDIO LIGHTS

835-0001	ON-AIR Light, Vertical format	\$ 47.00	B
835-0002	ON-AIR Light, Horizontal format	48.00	B
835-0003	AUDITION Light, Vertical format	48.00	B
835-0004	AUDITION Light, Horizontal format	48.00	B

STUDIO CLOCKS (Battery Powered — C Cell)

BECL-100	835-0100	SPOTMASTER Quartzmatic, white face	\$ 64.00	B
BECL-200	835-0100A	SPOTMASTER Quartzmatic, tan face	64.00	B

SPOTMASTER[®] TELEPHONE INTERFACE SYSTEMS FOR USE WITH BROADCAST QUALITY TAPE CARTRIDGE MACHINES

Catalog Page 27

Note: Telco 80/90 units used with Western Electric RDL Coupler

TELCO 80	904-0080	Record/Play Telephone Answering Interface System for 400/500/600 Series Cartridge Machines includes counter	\$ 160.00	A
TELCO 90	904-0090	Record/Play Telephone Answering Interface System for 1070 and 370 Series Cartridge Machines includes counter	170.00	A
TELCO 90	904-0091	Record/Play Telephone Answering Interface System for 3000 and 4000 Series Cartridges Machines, includes counter	170.00	A

(Continued next page)

TELEPHONE INTERFACE SYSTEMS (Continued)

Note: Telco units listed below used with Western Electric RDM coupler

III/B	904-0003	Telco Telephone Answering Accessory for 400/500/600 Series	125.00	C
III/C	904-0006	Telco Telephone Answering Accessory w/manual-automatic switch and remote start for 400/500/600 Series	150.00	C
IV/B	904-0007	Telco Telephone Answering Accessory for TEN/70 Series	140.00	C
IV/C	904-0008	Telco Telephone Answering Accessory w/manual-automatic switch and remote start for TEN/70 Series	155.00	C
V/B	906-2015	Telco Telephone Answering Accessory for SERIES 2000	140.00	C
V/C	906-2016	Telco Telephone Answering Accessory w/manual-automatic switch and remote start for SERIES 2000	155.00	C
VI/B	906-3017	Telco Telephone Answering Accessory for SERIES 3000 and SERIES 4000	140.00	C
VI/C	906-3018	Telco Telephone Answering Accessory w/manual-automatic switch and remote start for SERIES 3000 and SERIES 4000	155.00	C
		Telco Telephone Answering Accessory for 303, 305, 605 and 610 (5-deck)	350.00	C
TC-4	290-0404	Telco Automatic Counter for Telco, III/B, III/C, IV/B, IV/C, V/B and V/C	35.00	C
TC-4	—	Telco Automatic Counter, Installed for Telco III/B, III/C, IV/B, IV/C, V/B and V/C	52.00	C

AUDIOPAK CARTRIDGES (A2 SERIES)

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"A Size"	800-1000	Empty Audiopak, A Size	\$ 2.08	B
	800-1013	20 Seconds (13 feet)	2.30	B
	800-1025	40 Seconds (25 feet)	2.41	B
	800-1044	70 Seconds (44 feet)	2.52	B
	800-1056	90 Seconds (56 feet)	2.55	B
	800-1063	100 Seconds (63 feet)	2.57	B
	800-1088	140 Seconds (88 feet)	2.63	B
	800-1094	2.5 Minutes (94 feet)	2.74	B
	800-1132	3.5 Minutes (132 feet)	2.90	B
	800-1207	5.5 Minutes (207 feet)	3.34	B
	800-1320	8.5 Minutes (320 feet)	4.09	B
	800-1394	10.5 Minutes (394 feet)	4.38	B

**10% DISCOUNT ON
QUANTITIES OF 50 OR
MORE CARTRIDGES,
ONE TYPE OR MIXED**

LEARNING TAPE—STANDARD PACKAGE—24 PCS.

823-2930	C30	\$ 0.95	X
823-2945	C45	1.15	X
823-2960	C60	1.25	X
823-2990	C90	1.75	X

TERMS AND CONDITIONS OF SALE

ORDERING INFORMATION:

List item descriptions as they appear in this price schedule or illustrated catalog on your company letterhead or purchase order. Any special instructions should be clearly made a part of the order. We assume no liability for orders when placed by bona fide employees. Orders placed by telephone should be confirmed in writing and must be clearly marked "confirming" or we cannot assume liability for duplicate shipments.

PRICES:

Prices listed herein are subject to change without prior notice.

F.O.B.:

Prices are FOB Silver Spring, Maryland, or point of shipment. All transportation costs are the obligation of the buyer, unless otherwise stated.

TERMS OF SALE:

Broadcast Electronics, Inc. will ship on open account to companies having established accounts with us, or to firms with an acceptable Dun & Bradstreet rating. Open account billing provides terms of NET 30 Days from date of invoice. Open account privileges assume strict adherence to billing terms. Accounts are not available to individuals.

Cash sales providing for a 2% discount are available, providing payment in full accompanies the order.

COD service is available, especially recommended for small rush orders.

Extended payment and lease terms are available. Write for details.

WARRANTY:

Broadcast Electronics tape cartridge machines are guaranteed to be free from defects in workmanship and material for a period of two years. During the second year those items subject to normal wear, such as tape heads and pinch rollers, will not be covered under this guarantee. All other Broadcast Electronics products are guaranteed for a period of one year. All warranties are void, A) If equipment has been altered or repaired by others without Broadcast Electronics' specific prior authorization, or B) If equipment is operated under environmental conditions or circumstances other than those specifically described in Broadcast Electronics literature or instruction manuals.

SHIPPING METHOD:

Unless specifically stated by the buyer, we will exercise our best judgment as to method of shipment. A full range of shipping services is available.

All goods are either insured or declared for full value and the cost thereof, as part of shipping charges. Claims for damage, either concealed or obvious, are the responsibility of the buyer. Inspection of damaged goods by the delivering carrier is usually the first step necessary. We can assist with specific claims problems.

SERVICE:

Technical assistance is available by letter or prepaid telephone or telegram. Equipment requiring repair or overhaul should be sent by common carrier, prepaid, insured and well protected. Do not mail equipment. We can assume no liability for inbound damage and necessary repairs become the obligation of the shipper. Prior arrangement is necessary. Contact Customer Service Dept. for Return Authorization

RETURN OF GOODS:

Unused goods will be accepted for return within thirty days of purchase subject to a re-stocking and handling charge. Liability for a safe, insured, prepaid return rests with the shipper. Do not return any equipment without prior written approval and return authorization from the Customer Service Dept. We will provide shipping instructions and a Return Authorization Number that will assure proper handling and issuance of credit. Custom manufactured equipment is not returnable.

LEASING & TIME PAYMENT PLANS ON REQUEST.

ADDITIONAL INFORMATION

Additional information and product literature are available from your SPOTMASTER Distributor or Broadcast Electronics, Inc.



**VIDEO
MONITORS**

Broadcast Electronics, Inc. Modtec Division
manufactures monochrome video monitors.



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BROADCAST ELECTRONICS, INC.

DPL-104F

Equipment Price List (Domestic - U.S.A.)

EFFECTIVE January 1, 1984

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(R—Indicates Price Change Since Last Issue)

BROADCAST ELECTRONICS INC.

4100 NORTH 24th STREET - QUINCY, ILLINOIS 62301, U.S.A.
Telephone: (217) 224-9600 — Telex: 25-0142 — Cable: BROADCAST



BE TAPE CARTRIDGE EQUIPMENT

Note: Additional cost for 220V, 50 Hz power source is indicated separately for each product.

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
SERIES 3000 TAPE CARTRIDGE MACHINES (With Longlife Heads)				
STANDARD MODELS—NO OPTIONS				
3100P	906-3100	Mono, Playback Only, A Size Cartridges	1200.00	A R
3100PS	906-3101	Stereo, Playback Only, A Size Cartridges	1350.00	A R
3200P	906-3200	Mono, Playback Only, A & B Size Cartridges	1225.00	A R
3200RP	906-3201	Mono, Record/Playback, A & B Size Cartridges	2175.00	A R
3200PS	906-3202	Stereo, Playback Only, A & B Size Cartridges	1375.00	A R
3200RPS	906-3203	Stereo, Record/Playback, A & B Size Cartridges	2525.00	A R
3200RP/DL	906-3204	Mono, Delay Programmer, A & B Size Cartridges	2550.00	A R
3300P	906-3300	Mono, Playback Only, A, B, & C Size Cartridges	1300.00	A R
3300RP	906-3301	Mono, Record/Playback, A, B, & C Size Cartridges	2225.00	A R
3300PS	906-3302	Stereo, Playback Only, A, B, & C Size Cartridges	1475.00	A R
3300RPS	906-3303	Stereo, Record/Playback, A, B, & C Size Cartridges	2575.00	A R
3300RP/DL	906-3304	Mono, Delay Programmer, A, B, & C Size Cartridges	2600.00	A R
3400P	906-3400	Mono, Playback only, rack mount, A, B, & C Size Cartridges	1350.00	A R
3400PS	906-3401	Stereo, Playback only, rack mount, A, B, & C Size Cartridges	1500.00	A R
3400RP	906-3402	Mono, Record/Playback, rack mount, A, B, & C Size Cartridges	2225.00	A R
3400RPS	906-3403	Stereo, Record/Playback, rack mount, A, B, & C Size Cartridges	2575.00	A R
3400RP/DL	906-3404	Mono, Delay Programmer, rack mount, A, B, & C Size Cartridges	2600.00	A R
<p>Note: Delay Programmer machines are standard with 1 Kz and 150 Hz cue tones and cannot be supplied with 8 kHz cue tone. Automatic/Manual fast forward can be added without 8 kHz. Delay machines cannot be used for stereo operation.</p>				
<p>NOTE: FACTORY OPTIONS CANNOT BE INSTALLED AFTER EQUIPMENT HAS BEEN MANUFACTURED AND SHIPPED.</p>				
FACTORY INSTALLED OPTIONS				
	906-3000	Q Trip I & II (150 Hz and 8 kHz), Playback Only Models	75.00	A
	906-3001	Q Trip I & II (150 Hz and 8 kHz), Record/Playback Models	125.00	A
	906-3002	Adjustment of Equalization to IEC/CCIR Specifications, Mono	N/C	
	906-3012	Adjustment of Equalization to IEC/CCIR Specifications, Stereo	N/C	
	906-3003	Microphone Input Option, Mono Record/Playback Models	75.00	A
	906-3004	Microphone Input Option, Stereo Record/Playback Models	100.00	A
	906-3006	Automatic and Manual Fast Forward, Playback Only Models with Q Trip I and II (150 Hz and 8 kHz)	200.00	A
	906-3007	Automatic and Manual Fast Forward, Record/Playback Models with Q Trip I and II (150 Hz and 8 kHz)	225.00	A
	906-3029	Additional cost for 117 VAC/50 Hz	130.00	A
	906-3008	Additional cost for 220/240 VAC/50 Hz	130.00	A
	906-3009	Additional cost for alternate 3.75 IPS tape speed	250.00	A
ACCESSORIES				
	906-3013	Rack Mount Shelf for EIA 19" Rack	75.00	A
	906-3010	Top Cover for 906-3013 Shelf	25.00	A
<p>Note: If series 3000 machines are to be mounted in 906-3013 Rack Shelf, order machines less Top Covers, and order Rack Shelf 906-3010 Top Cover. Deduct \$10 from price of each machine ordered for rack mounting.</p>				
	906-3014	Rack Shelf Filler Panel, 1/2 Rack	20.00	A
	906-3015	Rack Shelf Filler Panel, 1/2 Rack	25.00	A
	919-1504	Extender, P.C. Boards	50.00	A

Note: Accessory controls listed on page 8.

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
SERIES 5500 FIVE-DECK TAPE CARTRIDGE MACHINES (With Longlife Heads)				
5501B	900-5501	Mono Playback (A Size)	4050.00	B R
5502B	900-5502	Mono Playback (A Size) with Cue Tones	4250.00	B R
5503B	900-5503	Stereo Playback (A Size)	4650.00	B R
5504B	900-5504	Stereo Playback (A Size) with Cue Tones	4850.00	B R

**SERIES 5300B THREE-DECK TAPE CARTRIDGE MACHINES
(With Longlife Heads)**

5301B	906-5301B	Mono Playback (A & B Size)	2950.00	A R
5302B	906-5302B	Mono Playback (A & B Size) with Cue Tones	3150.00	A R
5303B	906-5303B	Stereo Playback (A & B Size)	3450.00	A R
5304B	906-5304B	Stereo Playback (A & B Size) with Cue Tones	3650.00	A R

FACTORY INSTALLED OPTIONS

906-5311A	Secondary (150Hz) and Tertiary (8 kHz) Q Trips for Mono Recorder	75.00	A
906-5311B	Secondary (150 Hz) and Tertiary (8 kHz) Q Trips for Stereo Recorder	75.00	A
906-5308	Additional cost for 220V/50Hz Power Source, 5300 Series	150.00	A
906-5508	Additional cost for 220V/50Hz Power Source, 5500 Series	150.00	A

ACCESSORIES (FOR 5500 & 5300 SERIES)

SW5E	904-5000	Audio Switcher for 3 Decker	250.00	B
SW5F	904-5001	Audio Switcher for 5 Decker	295.00	B
	906-5309	Recorder, Mono for 3 Decker, without Q Trip Option	1000.00	A R
	906-5309A	Recorder, Mono for 5 Decker, without Q Trip Option	1000.00	A R
	906-5310	Recorder, Stereo for 3 Decker, without Q Trip Option	1250.00	A R
	906-5310A	Recorder, Stereo for 5 Decker, without Q Trip Option	1250.00	A R
	906-5506	Rack Shelf for (1) to (3) Units, 5 Decker	200.00	A
	906-5507	1/3 Rack Filler Panel, 5 Decker	20.00	A
	906-5306	Rack Mount (1) Unit, 3 Decker	50.00	A
	906-5307	Rack Mount (2) Units, 3 Decker	30.00	A
	919-1806	Extender PC Board	50.00	A

Note: Accessory controls listed on page 8.

**2100 SERIES TAPE CARTRIDGE MACHINES
(A, B, C SIZE CARTRIDGES)**

2100P	907-2110	Mono, Playback Only, 115V, 60 Hz	1125.00	A R
2100RP	907-2111	Mono, Record/Playback, 115V, 60 Hz	1725.00	A R
2100PS	907-2112	Stereo, Playback Only, 115V, 60 Hz	1225.00	A R
2100RPS	907-2113	Stereo, Record/Playback, 115V, 60 Hz	2025.00	A R
2100PA	907-2124	Mono, Playback with Audition/Speaker, 115V, 60 Hz	1225.00	A R
2100P	907-2120	Mono, Playback Only, 220V, 50 Hz	1225.00	A R
2100RP	907-2121	Mono, Record/Playback, 220V, 50 Hz	1825.00	A R
2100PS	907-2122	Stereo, Playback Only, 220V, 50 Hz	1325.00	A R
2100RPS	907-2123	Stereo, Record/Playback, 220V, 50 Hz	2125.00	A R
2100PA	907-2125	Mono, Playback with Audition/Speaker, 220V, 50 Hz	1325.00	A R

OPTIONS AND ACCESSORIES

907-2114	Rack Mount Shelf for EIA 19" Rack. Holds up to three 2100 Series	75.00	A
471-2101	Top Cover for 2114 Shelf	35.00	A
503-2124	Rack Shelf Filler Panel, 1/3 Rack	20.00	A
503-2123	Rack Shelf Filler Panel, 2/3 rack	30.00	A
919-2100	Test Extender PC Board	50.00	A
	Adjustment for Equalization to IEC/CCIR Specifications	N/C	A
906-3009	Additional cost for 3.75 IPS Tape Speed	250.00	A

Note: Accessory controls listed on page 8.

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
CARTRIDGE MACHINE REPLACEMENT PARTS				
PHASE-LOK IV HEAD BRACKET (For 2100, 3000, 5300, 5500 SERIES)				
	952-7721	For Mounting One Head with Tape Guides and Hold Down Spring (Head not included)	30.00	B
	952-7722	For Mounting Two Heads with Tape Guides and Hold Down Spring (Heads not included)	50.00	B
PHASE-LOK III HEAD BRACKET				
	952-7701	For Mounting One Head (Head not included)	50.00	B
	952-7702	For Mounting Two Heads with Tape Guides and Hold Down Spring (Heads not included)	75.00	B
	952-7703	Dummy Head with Mounting Kit	50.00	B R
PLAYBACK AND RECORD HEADS (Standard Life)				
DM1B	252-0001	Mono Playback Head for Series 400; 500; 303/305; 2000; 605/610; 1070	45.00	C R
DM2RB	252-0003	Mono Record Head for Series 400; 500; 2000; 605/610; 1070	45.00	C R
D1SA	253-0002	Stereo Playback Head for Series 500; 303/305; 2000; 1070	140.00	C R
DM3RB	253-0001	Stereo Record Head for Series 500D; 2000; 1070	140.00	C R
M1P	252-0007	Mono Playback Head for Series 3000; 4000; 5300; 5500, 2100	45.00	C R
M1R	252-0008	Mono Record Head for Series 3000; 4000; 5300; 5500, 2100	45.00	C R
S1P	253-0004	Stereo Playback Head for Series 3000; 4000; 5300; 5500, 2100	140.00	C R
S1R	253-0005	Stereo Record Head for Series 3000; 4000; 5300; 5500, 2100	140.00	C R
DL2C	259-0005	Mono Erase/Record Head for Series 500, 1070 Delay, 2000	110.00	C R
	252-0009	Mono Erase/Record Head for Series 3000 Delay	110.00	C R
	407-0001	Dummy Head for all machines	6.00	C R
LONG LIFE HEADS FOR SERIES 3000/4000/5300/5500				
LMP	252-0017	Mono Playback Head	65.00	C R
LMR	252-0018	Mono Record Head	65.00	C R
LSP	253-0014	Stereo Playback Head	175.00	C R
LSR	253-0015	Stereo Record Head	175.00	C R
MOTORS FOR CARTRIDGE MACHINES, 7.5 IPS				
DIRECT DRIVE MOTORS				
	950-2070	For 3000/4000 Series, dual speed, 117V/60 Hz	340.00	C R
	950-1000	For 3000/4000 Series, single speed, 117V/60Hz	330.00	C R
	950-2070-001	For 2100 Series, single speed, 117V/60 Hz	330.00	C R
	970-0054	For 5300 Series, single speed, 117V/60 Hz	425.00	C R
	970-0053	For 5300 Series, single speed, 220V/50 Hz	480.00	C R
	382-1511-1	For 5500 Series, single speed, 117V/60 Hz	600.00	C R
	382-1571-1	For 5500 Series, single speed, 220V/50 Hz	600.00	C R
	954-0013	For 1070 Series, single speed, 117V/60 Hz	385.00	C R
	950-2080	For 3000/4000 Series, single or dual speed 220V/50Hz	350.00	C R
	950-2080-001	For 2100 Series, single speed, 220V/50Hz	340.00	C R
INDIRECT DRIVE MOTORS				
	384-0645	for 605C/610 Series, single speed, 117V/50/60 Hz	305.00	C R
	384-1052	For 400/500/2000 Series, single speed, 117V/50/60 Hz	165.00	C R
	384-1054	For 400/500/2000 Series, single speed, 220V/50 Hz	195.00	C R
PRESSURE ROLLERS FOR CARTRIDGE MACHINES				
	830-0014	Pressure Roller Kit for Cartridge Machines, including washer and E ring	8.00	C R
RECOMMENDED SPARE PARTS KITS FOR CARTRIDGE MACHINES				
Note: RECOMMENDED SPARE PARTS KITS DO NOT INCLUDE HEADS, MOTORS, PLUG-IN P.C. BOARDS AND MODULES. THESE SHOULD BE SELECTED ELSEWHERE IN THE PRICE LIST.				
	830-0055	Kit for Model 3100 P Cartridge Machine	125.00	C R
	830-0056	Kit for Model 3100 PS Cartridge Machine	205.00	C R
	830-0057	Kit for Model 3200 P Cartridge Machine	125.00	C R
	830-0058	Kit for Model 3200 PS Cartridge Machine	205.00	C R
	830-0059	Kit for Model 3200 RP Cartridge Machine	175.00	C R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
	830-0060	Kit for Model 3200 RPS Cartridge Machine	345.00	C R
	830-0061	Kit for Model 3200 RP/DL Cartridge Machine	250.00	C R
	830-0062	Kit for Model 3300 P Cartridge Machine	125.00	C R
	830-0063	Kit for Model 3300 PS Cartridge Machine	205.00	C R
	830-0064	Kit for Model 3300 RP Cartridge Machine	175.00	C R
	830-0065	Kit for Model 3300 RPS Cartridge Machine	345.00	C R
	830-0072	Kit for Model 5301 B Cartridge Machine	120.00	C R
	830-0073	Kit for Model 5302 B Cartridge Machine	125.00	C R
	830-0074	Kit for Model 5303 B Cartridge Machine	205.00	C R
	830-0075	Kit for Model 5304 B Cartridge Machine	205.00	C R

RECOMMENDED SPARE PARTS KITS FOR CARTRIDGE MACHINES (Continued)

	830-0076	Kit for Model 5501 B Cartridge Machine	140.00	C R
	830-0077	Kit for Model 5502 B Cartridge Machine	140.00	C R
	830-0078	Kit for Model 5503 B Cartridge Machine	220.00	C R
	830-0079	Kit for Model 5504 B Cartridge Machine	220.00	C R
	830-0104	Kit for Model 2100P Cartridge Machine	115.00	C R
	830-0105	Kit for Model 2100PS/PA Cartridge Machine	165.00	C R
	830-0106	Kit for Model 2100RP Cartridge Machine	160.00	C R
	830-0107	Kit for Model 2100RPS Cartridge Machine	275.00	C R
	830-0113	Kit for Model 3300RP/DL Cartridge Machine	300.00	C R
	830-0121	Kit for Model 3400RP/DL Cartridge Machine	250.00	C R
	830-0122	Kit for Model 3400P Cartridge Machine	125.00	C R
	830-0123	Kit for Model 3400RP Cartridge Machine	175.00	C R
	830-0124	Kit for Model 3400PS Cartridge Machine	205.00	C R
	830-0125	Kit for Model 3400RPS Cartridge Machine	345.00	C R

Note: THE ABOVE RECOMMENDED SPARE PARTS KITS DO NOT INCLUDE MOTORS, PLUG-IN P.C. BOARDS AND MODULES. THESE SHOULD BE SELECTED ELSEWHERE IN THE PRICE LIST.

**SPARE P.C. BOARDS AND MODULES FOR
AUDIO CARTRIDGE MACHINES**

SERIES 3000

	914-1501	Playback amp for standard mono play models	139.00	C
	914-1502	Record amp for all mono record/play models	187.00	C
	914-1503	Record/control for standard mono record/play models	126.00	C
	914-1505	Power supply for all standard mono and stereo models	71.00	C
	914-1512	Record amp for all stereo record/play models	268.00	C
	914-1513	Record/control for all standard mono record/play/delay models	164.00	C
	914-1515	Power Supply for all mono and stereo models with cues	89.00	C
	914-1521	Playback amp for standard record/play models	178.00	C
	914-1522	Record amp for all record/play/delay models	245.00	C R
	914-1523	Record/control for all stereo record/play models	150.00	C
	914-1531	Playback amp for all models with auto/ff/cues	183.00	C
	914-1533	Record/control for all stereo record/play models with auto/ff/cues	174.00	C
	914-1535-1	Power supply for all record play models with cues	139.00	C
	914-1541	Playback amp for all standard record/play models	154.00	C
	914-1561	Playback amp for all record/play models with cues, stereo	196.00	C
	914-1571	Playback amp for all stereo record/play models with auto/ff/cues	213.00	C
	914-1582	Delay board for all record/play/delay models	43.00	C

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
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SPARE P.C. BOARDS AND MODULES FOR AUDIO CARTRIDGE MACHINES (CONT'D.)

SERIES 5000

914-1502	Record amp for all mono models	187.00	C
914-1503	Record/control for all standard mono models	126.00	C
914-1512	Record amp for all stereo models	268.00	C
914-1513	Record/control for mono recorder with cues	164.00	C
914-1523	Record/control for standard stereo recorder	150.00	C
914-1533	Record/control for stereo recorder with cues	174.00	C
914-1801	Rear panel for mono 5300 series	200.00	C R
914-1802	Display control for 5300 series	135.00	C R
914-1804	Mother board for 5300 series	231.00	C
914-1807	Front panel for 5500 series	255.00	C R
914-1808	Mother board for 5500 series	661.00	C
914-1809	Power supply for 5500 series	79.00	C
914-1811	Rear panel for stereo 5300 series	330.00	C R
914-1812	SW5E audio switcher for 5300 series	170.00	C R
914-1820	Power supply for all recorders	85.00	C
914-1822	SW5F audio switcher for 5500 series	180.00	C R
914-1830	Head amp for all mono models	100.00	C
914-1831	Record/control for all standard models	52.00	C
914-1840	Head amp for all stereo models	134.00	C
914-1841	Record/control for all models with cues	111.00	C

SERIES 2000/2100

914-1390	Playback logic board for all mono 2000 series	169.00	C R
914-1391	Power supply for 2000 series	36.00	C R
914-1393	Record amp for 2000RP	214.00	C R
914-1397	Record amp for 2000RPS	260.00	C R
914-1400	Playback logic board for all stereo 2000 series	180.00	C R
914-2100	Playback logic board for all mono 2100 series	165.00	C R
914-2101	Record amp for 2100RP	254.00	C R
914-2103	Mother board for all playback 2100 series	157.00	C R
914-2110	Playback logic board for stereo 2100 series	181.00	C R
914-2111	Record amp for 2100RPS	337.00	C R
914-2113	Mother board for all 2100 series record/playback series	167.00	C R
910-2124	Playback logic board for 2100PA	106.00	C R

SEQUENCERS/SWITCHERS

SW5E	904-5000	Audio Switcher for Series 5300	250.00	B
SW5F	904-5001	Audio Switcher for one Series 5500 or five Series 2100, 3000	295.00	B

REMOTE CONTROL

RC3000	906-3016	Remote Control Panel, START for 5 Units for Series 3000	100.00	B R
RC3000	906-3019	Remote Control Panel, Single Record/Playback for Series 3000	100.00	B R
RC3000	906-3020	Remote Control Panel, Single Playback (with cue tones) for Series 3000	100.00	B
RC3000	906-3021	Remote Control Panel, Single Playback (without cue tones) for Series 3000	85.00	B
RC3000	906-3028	Remote Control Panel with start/stop and fast forward switches for 5 Series 3000	250.00	B

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
REMOTE CONTROL (CONT'D.)				
RC5300	927-0047	Remote Control Panel for 5300 A/B Series	110.00	B
RC5300	927-0048	Remote Control Panel for 5300 A/B Series with Companion Record Amplifier	150.00	B
BE-210	907-2115	Remote Control Panel for 2100 Series	200.00	B

**TELEPHONE INTERFACE SYSTEMS
FOR USE WITH BROADCAST QUALITY TAPE CARTRIDGE MACHINES**

Note: Telco 91 units used with ERC-21/22-2W (RDL) Coupler (Record and Playback)

TELCO 91	904-0091	Record/Play Telephone Answering Interface System for Series 3000 Cartridge Machines, includes counter	695.00	B
ERC-21	829-0126	(RDL) Telephone Line Coupler for playback only, one line	375.00	X R
ERC-21-2W	829-0127	(RDM) Telephone Line Coupler for record and playback, one line	365.00	X R
ERC-22	829-0128	(RDL) Telephone Line Coupler for playback only one line	460.00	X R
ERC-22-2W	829-0129	(RDM) Telco Line Coupler for record and playback, one line	450.00	X R
ESC-21-1	829-0130	(RDMZR) Station Coupler for Barge-in operation, one line	225.00	X R

STUDIO AND CARTRIDGE ACCESSORIES

CARTRIDGE WINDERS

TW-120	900-0100	Tape Cartridge Winder 117V, 50/60 Hz	350.00	B R
TW-120T	900-0110	Tape Cartridge Winder w/Timer, 117V, 60 Hz	475.00	B R
TW-240	900-0200	Tape Cartridge Winder 220V, 50 Hz	400.00	B R
TW-240T	900-0210	Tape Cartridge Winder w/Timer, 230V, 50 Hz	525.00	B R
TI-50A	800-4002	Calibrated Tape Timer	150.00	B
	449-0023-001	Adapter hub for Fidelipac Mastercart	22.00	C
	467-0111	Adapter hub for 3M Scotchcart	5.00	C

DEMAGNETIZERS AND ERASERS

200-3T	820-0200	Bulk Tape Eraser, Hand Held 115V, 50/60 Hz	90.00	B R
220-3T	820-0220	Bulk Tape Eraser, Hand Held 220V, 50/60 Hz	100.00	B R
TD1B	820-0300	Bulk Tape Eraser, Heavy Duty, Table Top 115V, 50/60 Hz	145.00	B R
TD1BF	820-0301	Bulk Tape Eraser, Heavy Duty, Table Top 220V, 50/60 Hz	165.00	B R
K20/B5	800-3000	Annis Standard Han-D-Kit. Pocket Magnetometer, test strips and clip on extension probe and Han-D-Mag demagnetizer, 115V, 50/60 Hz	85.00	B
K25/S5	800-3001	Annis Deluxe Han-D-Kit, same as above, except with larger Model 25 jewelled demagnetizer, 115 V, 50/60 Hz	125.00	B
PF-380	800-3002	Nortronics Carbide Head Degausser, 117 V, 60 Hz only	41.00	B
RS25055A	800-3003	Robbins Tape Head Demagnetizer, 115 V, 50/60 Hz only	15.00	B

CARTRIDGE STORAGE RACKS

RM10	818-0010	Stores 10, A Size Cartridges, Rack Mounting (5¼" high) (For use with RA-70 Rack Frame)	55.00	B
RM20V	818-0014	Cartridge Rack, 20 Carts, Fits ½ Rack Shelf for 5500 Series	125.00	B
RM20H-001	818-0020-001	Stores 20, A Size Cartridges, Rack Mounting (5¼" high)	85.00	B
RS25	816-0025	Wire Rack Section, holds 25 A Size Cartridges	30.00	B
RM100	810-0100	Wall Mounting, Formica Covered, holds 100 A Size cartridges	115.00	B R
DM20	812-0655	Wall or Table Mounting; walnut finish cabinet, holds 20 A Size cartridges	35.00	B
LZ20	800-2000	Lazy Susan, Table Top, Wood/Formica, holds 20 A Size cartridges	45.00	B
DM40	812-0650	Table Top Lazy Susan, walnut finish cabinet holds 40 A Size cartridges	60.00	B
DM72	812-0072	Lazy Susan Module, Formica Covered for table top use, holds 72 A Size cartridges	135.00	B
DM200	812-0200	As per above, holds 200 A Size cartridges	210.00	B R
LS200	814-0200	Lazy Susan Wire Unit, floor stand w/heavy duty casters, holds 200 A Size cartridges	300.00	B

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
TAPE TAGS	(8 per sheet)	Color	Price Per Sheet	B
	834-0000	Black		
	834-0001	Brown		
	834-0002	Red		
	834-0003	Orange		
	834-0004	Yellow		
	834-0005	Green		
	834-0006	Blue		
	834-0007	Purple		

MAINTENANCE ACCESSORIES

26038	824-0007	Tape Splicer, ¼"	15.00	B
23030	824-0376	Mylar Splicing Tape (¾" x 100")	2.00	B
BE903	832-9032	Cleaning Fluid, 16 oz. (cannot be shipped by air)	8.00	B
BE903	832-9033	Cleaning Fluid, 32 oz. (cannot be shipped by air)	13.00	B

BULK CARTRIDGE AND REEL-TO-REEL TAPES

3M	823-1801	Scotch Reel-to-Reel Tape (3M No. 177-¼-1800), 1 mil polyester, low noise tape on 7 inch reel.	20.00	B
Q17	808-0013	Audiopak lubricated Tape, 7" x 1800' Reel (for cartridges)	10.00	B
3M	823-3601	Scotch Reel-to-Reel Tape (3M No. 177-¼-3600 RPL), 1 mil polyester, low noise, on 10½" plastic reel w/3" NAB center hole.	35.00	B
3M	800-1047	Scotch lubricated tape, No. 217, 1 mil ¼" 2500 ft. on hub.	15.00	B R
3M	800-1048	Scotch lubricated tape, No. 217, 1 mil ¼" 2500 ft. on plastic reel.	15.00	B R

CARTRIDGE TEST TAPES (7.5 IPS)

STL-31-AA	808-0004	Reproduce Alignment Test Tape, Frequency Response, Distortion, 3180-50 Microsecond, NAB Mono/Stereo Compatible, NAB 1965 Standard	65.00	C R
STL-34-AA	808-0005	Reproduce Alignment Test Tape, Distortion, level, CCIR-IEC.	65.00	C R
STL-35-AA	808-0008	Wow & Flutter Test Tape, 3150 Hz, Mono or Stereo, NAB	40.00	C R
65-457	808-0011	Cue Tone/Logging Calibration Cartridge, NAB	50.00	C

Note: 3.75 IPS Test Tapes and single cue tone (7.5 IPS) Test Tapes are available on request.

CARTRIDGE MACHINE ALIGNMENT GAUGES

BE-009	836-0009	Head and Tape Alignment Gauge, including height and right angle zenith	40.00	B R
	836-0005	Pressure Roller to Capstan Alignment Gauge for 2100, 3000 and 4000 Series Cartridge Machines	12.00	B
	836-0007	Pressure Roller to Capstan Alignment Gauge for 5000 Series Cartridge Machine	12.00	B

BE CARTRIDGES

**FIDELIPAC CARTRIDGES-300, 600 & 1200 SERIES
LOADED CARTRIDGES (AT 7.5 IPS)**

Series A Size

800-0013	20 Seconds (13 feet)	4.44	B R
800-0025	40 Seconds (25 feet)	4.53	B R
800-0044	70 Seconds (44 feet)	4.62	B R
800-0057	90 Seconds (57 feet)	4.71	B R
800-0063	100 Seconds (63 feet)	4.80	B R
800-0094	2½ Minutes (94 feet)	5.10	B R
800-0113	3 Minutes (113 feet)	5.22	B R
800-0132	3½ Minutes (132 feet)	5.34	B R
800-0150	4 Minutes (150 feet)	5.45	B R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
	800-0169	4½ Minutes (169 feet)	5.60	B R
	800-0188	5 Minutes (188 feet)	5.76	B R
	800-0207	5½ Minutes (207 feet)	5.93	B R
	800-0285	7½ Minutes (285 feet)	6.27	B R
	800-0300	8 Minutes (300 feet)	6.39	B R
	800-0375	10 Minutes (375 feet)	6.77	B R
	800-0394	10½ Minutes (394 feet)	6.89	B R
350 Series A Size				
	800-5025	40 Seconds (25 feet)	5.54	B R
	800-5044	70 Seconds (44 feet)	5.64	B R
	800-5057	90 Seconds (57 feet)	5.75	B R
	800-5063	100 Seconds (63 feet)	5.84	B R
	800-5094	2½ Minutes (94 feet)	6.02	B R
	800-5113	3 Minutes (113 feet)	8.14	B R
	800-5132	3½ Minutes (132 feet)	6.23	B R
	800-5150	4 Minutes (150 feet)	6.33	B R
	800-5169	4½ Minutes (169 feet)	6.44	B R
	800-5188	5 Minutes (188 feet)	6.56	B R
	800-5207	5½ Minutes (207 feet)	6.66	B R
	800-5285	7½ Minutes (285 feet)	7.04	B R
	800-5300	8 Minutes (300 feet)	7.14	B R
	800-5375	10 Minutes (375 feet)	7.53	B R
	800-5394	10½ Minutes (394 feet)	7.62	B R
600 Series B Size				
	801-0038	60 Seconds (38 feet)	9.83	B
	801-0563	15 Minutes (563 feet)	14.40	B
	801-0600	16 Minutes (600 feet)	14.75	B
	801-0750	20 Minutes (750 feet)	15.75	B
1200 Series C Size				
	802-1052	28 Minutes (1052 feet)	22.55	B
	802-1125	30 Minutes (1125 feet)	23.49	B
	802-1163	31 Minutes (1163 feet)	24.24	B
	802-1200	32 Minutes (1200 feet)	25.01	B
	802-1350	36 Minutes (1350 feet)	26.43	B
	802-1425	38 Minutes (1425 feet)	27.45	B
	802-1500	40 Minutes (1500 feet)	28.49	B
Note: For Cartridges loaded with H.O.T. Tape, add "H" to part number and increase cost by 15%.				
380 A Size				
	800-8013	20 Seconds (13 feet)	5.52	B
	800-8025	40 Seconds (25 feet)	5.81	B
	800-8044	70 Seconds (44 feet)	5.73	B
	800-8057	90 Seconds (57 feet)	5.85	B
	800-8063	100 Seconds (63 feet)	5.96	B
	800-8094	2½ Minutes (94 feet)	6.20	B
	800-8113	3 Minutes (113 feet)	6.32	B
	800-8132	3½ Minutes (132 feet)	6.47	B
	800-8150	4 Minutes (150 feet)	6.59	B
	800-8169	4½ Minutes (169 feet)	6.71	B
	800-8188	5 Minutes (188 feet)	6.86	B

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
	800-8207	5½ Minutes (207 feet)	6.98	B
	800-8285	7½ Minutes (285 feet)	7.43	B
	800-8300	8 Minutes (300 feet)	7.55	B
	800-8375	10 Minutes (375 feet)	7.98	B
	800-8394	10½ Minutes (394 feet)	8.12	B R

Note: 10% discount on quantities of 100 or more cartridges, one type or mixed—loaded or unloaded.

AUDIOPAK CARTRIDGES

AA-3 SERIES (HOLN tape), A Size

800-3006	10 Seconds (6.5 feet)	5.80	B R
800-3013	20 Seconds (13 feet)	5.80	B R
800-3022	35 Seconds (22 feet)	5.80	B R
800-3025	40 Seconds (25 feet)	5.80	B R
800-3041	65 Seconds (41 feet)	5.80	B R
800-3044	70 Seconds (44 feet)	5.80	B
800-3057	90 Seconds (57 feet)	5.80	B
800-3063	100 Seconds (63 feet)	5.80	B
800-3088	140 Seconds (88 feet)	6.60	B
800-3094	2.5 Minutes (150 Seconds) (94 feet)	6.60	B
800-3113	3.0 Minutes (180 Seconds) (113 feet)	6.60	B
800-3132	3.5 Minutes (210 Seconds) (132 feet)	6.60	B
800-3150	4.0 Minutes (240 Seconds) (150 feet)	6.60	B
800-3169	4.5 Minutes (270 Seconds) (169 feet)	6.60	B
800-3207	5.5 Minutes (330 Seconds) (207 feet)	7.70	B
800-1045	6.5 Minutes (390 Seconds) (244 feet)	7.70	B R
800-3282	7.5 Minutes (450 Seconds) (282 feet)	7.70	B
800-3319	8.5 Minutes (510 Seconds) (319 feet)	7.70	B
800-3394	10.5 Minutes (630 Seconds) (394 feet)	7.70	B

AUDIOPAK CARTRIDGES — A2 SERIES, A Size

800-1000	Unloaded cartridge	3.10	B
800-1006	10 Seconds (6.5 feet)	4.60	B
800-1013	20 Seconds (13 feet)	4.60	B
800-1022	35 Seconds (22 feet)	4.60	B
800-1025	40 Seconds (25 feet)	4.60	B
800-1041	65 Seconds (41 feet)	4.60	B
800-1044	70 Seconds (44 feet)	4.60	B
800-1057	90 Seconds (57 feet)	4.60	B
800-1063	100 Seconds (63 feet)	4.60	B
800-1088	140 Seconds (88 feet)	5.20	B
800-1094	2.5 Minutes (94 feet)	5.20	B
800-1113	3.0 Minutes (113 feet)	5.20	B
800-1132	3.5 Minutes (132 feet)	5.20	B
800-1150	4.0 Minutes (150 feet)	5.20	B
800-1169	4.5 Minutes (169 feet)	5.20	B
800-1207	5.5 Minutes (207 feet)	5.70	B
800-1282	7.5 Minutes (282 feet)	5.70	B
800-1319	8.5 Minutes (319 feet)	5.70	B
800-1394	10.5 Minutes (394 feet)	5.70	B

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
*250 SERIES STEREO AUDIO CONSOLES (CONT'D.)				
5S250	938-0540	5-Mixer Deluxe Stereophonic Console, Step type Attenuators, Dual Channel	3550.00	A R
8S250	938-0840	8-Mixer Deluxe Stereophonic Console, Step type Attenuators, Dual Channel	4650.00	A R
10S250	938-1040	10-Mixer Deluxe Stereophonic Console, Step type Attenuators, Dual Channel	5795.00	A R
OPTIONS AND ACCESSORIES				
	918-3602	Mono Matrix PC Board For 5S250, 8S250 and 10S250	125.00	A R
	838-0200	Additional cost for 230 vac/50 Hz. Power Source *Supplied With 3 Muting Relays	100.00	A
50 SERIES MONO AND STEREO CONSOLES				
4M50	938-0450	MONO FOUR 4-Mixer Monophonic Console	1050.00	A R
4M50R	938-0451	MONO FOUR Rack Mount 4-Mixer Monophonic Console	1095.00	A R
4M50P	901-0450-020	MONO FOUR 4-Mixer Monophonic console with XLR Plug-in Connectors	1150.00	A R
4S50	938-0452	STEREO FOUR 4-Mixer Stereophonic Console	1995.00	A R
4S50R	938-0453	STEREO FOUR Rack Mount 4-Mixer Stereophonic Console	2050.00	A R
4S50P	901-0451-020	STEREO FOUR 4-Mixer Stereophonic console with XLR Plug-in Connectors	2150.00	A R
FACTORY INSTALLED OPTIONS				
	838-0201	Additional Cost for 230 VAC/50 Hz Power Source, 4M50 Series	100.00	A
	838-0202	Additional Cost for 230 VAC/50 Hz Power Source, 4S50 Series	100.00	A
	901-0002	XLR Plug-in connector panel assembly for 4S50	150.00	A R
	901-0003	XLR Plug-in connector panel assembly for 4M50	150.00	A R
VERSA CON RACK MOUNT AUDIO CONSOLE				
4V50	938-2000	4 Mixer Mono Rack Mount Console	1450.00	A R
	903-0018	Additional Cost for 220 VAC/50 Hz Power Source	100.00	A
350 SERIES SLIDER MIXER AUDIO CONSOLES				
10M350	938-1051	10-Mixer, Slider-Fader, Dual-Channel, Monophonic Console	4050.00	A R
10S350	938-1050	10-Mixer, Slider-Fader, Dual-Channel, Stereophonic Console	5250.00	A R
OPTIONS AND ACCESSORIES				
	918-3602	Mono Matrix PC Board For 10S350.	125.00	A R
	838-0200	Additional Cost For 230 VAC/50 Hz. Power Source	100.00	A
4000 SERIES SLIDE MIXER AUDIO CONSOLES				
ML-4000A	901-4000	Monaural dual-channel console chassis with provision for accepting up to 12 input modules. (Select modules as required.)	3195.00	B R
SL-4100A	901-4100	Stereo dual-channel console chassis with provision for accepting up to 12 input modules. (Select modules as required.)	3595.00	B R
4021	951-4021	Mono Input Mixing Module, with muting logic.	475.00	B R
4023	951-4023	Mono Input Mixing Module, less muting logic.	450.00	B R
4025	951-4025	Mono Remote Input Module (feeds mono Input Mixing Module).	280.00	B R
4022	951-4022	Stereo Input Mixing Module, with muting logic.	580.00	B R
4024	951-4024	Stereo Input Mixing Module, less muting logic.	550.00	B R
4026	951-4026	Stereo Remote Input Module (feeds stereo Input Mixing Module).	330.00	B R
3602	918-3602	Mono mix-down module for stereo (4100) units.	125.00	A R
	838-0200	Additional Cost for 230VAC Power Option (either model).	100.00	A
	951-4008	Module Filler Panel (for unused module space)	150.00	B R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
4000 SERIES SLIDE MIXER AUDIO CONSOLES (CONT'D.)				
	911-0013	Module extender for 4000 Series plug-in modules.	115.00	B R
	919-3000	PC Board Extender for 3600 Series PC Boards	60.00	A R

Note: Mono mix-down module — When used, two modules required (one for MIX-1, one for MIX-2).
 Mix-down module is necessary to use feed function of remote modules in SL-4100 Stereo Console only.

Note: To determine selling price of complete 4000 Series consoles, add to basic console price any combination of input modules up to 12.

EXAMPLE (Mono)

(1) ML-4000 Monaural Audio Console, Dual Channel with slide controls with 12 input modules, to include:				
	(1)	938-4000 Basic Console Chassis	@\$3195.00	3195.00
	(2)	980-4025 Mono Remote Input Modules	@\$ 280.00	560.00
	(6)	980-4021 Mono Input Mixing Modules with muting logic	@\$ 475.00	2850.00
	(4)	980-4023 Mono Input Mixing Modules less muting logic	@\$ 450.00	<u>1800.00</u>
		Total		8405.00
				B R

EXAMPLE (Stereo)

(1) SL-4100 Stereo Dual Channel Console with slide controls and 12 input modules, to include:				
	(1)	938-4100 Basic Console Chassis, Stereo	@\$3595.00	3595.00
	(2)	980-4026 Stereo Remote Input Modules	@\$ 330.00	660.00
	(6)	980-4022 Stereo Input Mixing Modules w/muting	@\$ 580.00	3480.00
	(4)	980-4024 Stereo Input Mixing Modules less muting	@\$ 550.00	<u>2200.00</u>
		Total		9935.00
				B R

SPARE P.C. BOARDS AND MODULES FOR AUDIO CONSOLES

SERIES 50 CONSOLES

918-0001	VU Meter PC Board for Model 4M50	20.00	C
918-0002	Input Preamplifier PC Board for Model 4M50	150.00	C
918-0003	Power Supply PC Board for Model 4M50	130.00	C
918-0050	Program Control PC Board for Model 4S50	275.00	C
918-0051	Power Supply PC Board for Model 4S50	475.00	C
918-0052	Power Amplifier PC Board for Model 4S50	250.00	C
918-0053	Selector Switch PC Board for Model 4S50	75.00	C
918-0054	Remote Switch PC Board for Model 4S50	85.00	C
918-6005	Audio Amplifier PC Board for Model 4V50	460.00	C R

SERIES 150/250 AND 350 CONSOLES

918-3600	Mono Preamplifier Module	100.00	C
918-3601	Stereo Preamplifier Module	125.00	C
918-3602	Mono Matrix Card	125.00	A
918-3603	Stereo Monitor Amplifier Module for 5S150 and 8S150	115.00	C
918-3604	Line Drive Amplifier Module	135.00	A

SERIES 150/250 AND 350 CONSOLES

918-3605	Mono Cue/Headphone Amplifier Module	110.00	C
918-3606	Stereo Cue/Headphone Amplifier Module	120.00	C
918-3709	Mono Monitor Amplifier Module	115.00	C
919-3000	PC Board Test Extender	60.00	A
918-4002	Power Supply Module, 350 Series	150.00	C
918-4003	Power Supply Module, 150 & 250 Series	120.00	C
918-7018	Cue-Intercom Module, 350 Series	140.00	C
918-3706	Stereo Cue Headphone Module, 10S250	125.00	C
919-3000	PC Board Extender For 3600 Series PC Boards	60.00	A R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
SPARE P.C. BOARDS AND MODULES (Continued)				
SERIES 4000 CONSOLES				
	918-3602	Mono Matrix Module	125.00	A
	918-3604	Program Line Amplifier Module	135.00	A
	918-3709	Mono Monitor Amplifier Module	115.00	C
	918-7018	Cue-Intercom Amplifier Module	140.00	C
	918-3510	Headphone Amplifier Module	110.00	C
	918-4100	Power Supply Module	150.00	C
	918-4111	Mono Mixing w/Muting Module	370.00	CR
	918-4131	Stereo Mixing w/Muting Module	475.00	CR
	918-4101	Mono Mixing w/o Muting Module	315.00	CR
	918-4121	Stereo Mixing w/o Muting Module	450.00	CR
	918-4102	Mono Remote Input Module	140.00	CR
	918-4112	Stereo Remote Input Module	175.00	C

SPARE PARTS KITS FOR CONSOLES

	830-0080	Kit for Model 4S50 Stereo Audio Console	250.00	CR
	830-0081	Kit for Model 4M50 Mono Audio Console	165.00	CR
	830-0082	Kit for Model 4V50 Mono Audio Console	170.00	CR
	830-0083	Kit for Model 5M150 Mono Audio Console	265.00	CR
	830-0084	Kit for Model 5S150 Stereo Audio Console	240.00	CR
	830-0085	Kit for Model 8M150 Mono Audio Console	305.00	CR
	830-0086	Kit for Model 8S150 Stereo Audio Console	280.00	CR
	830-0087	Kit for Model 5M250 Mono Audio Console	520.00	CR
	830-0088	Kit for Model 5S250 Stereo Audio Console	630.00	CR
	830-0089	Kit for Model 8M250 Mono Audio Console	520.00	CR
	830-0090	Kit for Model 8S250 Stereo Audio Console	635.00	CR
	971-0001	Kit for Model 10M250 Mono Audio Console	650.00	CR
	830-0126	Kit for Model 10S250 Stereo Audio Console	695.00	CR
	830-0091	Kit for Model 10M350 Mono Audio Console	415.00	CR
	830-0092	Kit for Model 10S350 Stereo Audio Console	545.00	CR
	830-0093	Kit for Model ML-4000 Mono Audio Console	245.00	CR
	830-0094	Kit for Model SL-4100 Stereo Audio Console	275.00	CR
	830-0095	Kit for Model 980-4021 Mono Input Mix Module	83.00	CR
	830-0096	Kit for Model 980-4022 Stereo Input Mix Module	125.00	CR

Note: RECOMMENDED SPARE PARTS KITS FOR AUDIO CONSOLES DO NOT INCLUDE PLUG-IN PC BOARDS AND MODULES. PLEASE SELECT THESE FROM SPARE PC BOARD SECTION OF THE PRICE LIST.

AUDIO PROCESSING EQUIPMENT

AUDIO PROCESSING AND DISTRIBUTION AMPLIFIERS

AM-400	937-4001	Compressor-Limiter Amplifier, rack mounting, Mono	625.00	A
	973-0002	Spare Parts kit for AM-400 Series	45.00	CR
FM-600	937-0600	FM AGC/Limiter for Mono, 117V, 60 Hz/220 V, 50 Hz.	1450.00	AR
FM-601	937-0601	FM AGC/Limiter for Stereo, 117V, 60 Hz/220 V, 50 Hz.	1750.00	AR
FM-600E	937-0605	FM-600, for Mono-European STDS, 220V/50 Hz	1550.00	AR
FM-601E	937-0606	FM-601, for Stereo European STDS, 220V/50 Hz	1850.00	AR
	919-1908	Extender Board for FM-600 Series	40.00	A
	973-0001	Recommended set spare parts for FM-600 Series	410.00	CR
AD1B	903-0010	Audio D.A.; 1 in, 5 out, rack mounting, Emitter Follower Output	595.00	AR
AD1B/T	903-0011	Audio D.A.; 1 in, 5 out, rack mounting, Transformer Outputs	775.00	AR
AD1BX	903-0012	5-Channel Extender for AD1B, rack mount, Emitter Follower Output	425.00	AR
AD1BX/T	903-0013	5-Channel Extender for AD1B, rack mount, Transformer Output	595.00	AR
BEM-10	903-0001	Monitor amp., 10 watt, in cabinet 117V, 50/60 Hz, 30 watts, with rack adapter and mike terminals		AR
BEM-10A	903-0001-001	Same as 903-0001 except has mike jack		AR
	830-0009	Recommended set spare parts for AD1B D.A.	145.00	CR
	903-0018	Additional cost for 230Vac/50 Hz AM-400, AM-500	100.00	A
	837-0101	Additional cost for 230VAC/50 Hz Power Source, AD1B Series	100.00	A

BE STUDIO EQUIPMENT**TURNTABLE PRODUCTS - BE/QRK/REK-O-KUT
INCLUDES NEW TWO SPEED MODEL 12C2****Turntables - 12", 3-Speed - 33 $\frac{1}{3}$, 45, 78**

12C/U	902-0008	12C Turntable, 3 speed, undrilled, AC Motor, 117V, 60 Hz.	425.00	A A R
12C/320	902-0009	Same as 902-0008 except drilled for S-320	425.00	A A R
12C/O	902-0010	Same as 902-0008 except drilled for other brand tone arm (specify brand arm)	440.00	A A R
12C/U	902-0011	12C Turntable, 3 speed, undrilled, AC motor, 220V/240V, 50 Hz	455.00	A A R
12C/320	902-0012	Same as 902-0011 except drilled for S-320	455.00	A A R
12C/O	902-0013	Same as 902-0011 except drilled for other brand tone arm (specify brand arm)	470.00	A A R
12C/U	902-0001	12C Turntable, 3 speed, undrilled, AC Motor, 117V/50 Hz	455.00	A A R
12C/320	902-0002	Same as 902-0001, except drilled for S-320	455.00	A A R
12C/O	902-0003	Same as 902-0001 except drilled for other brand tone arm (specify brand arm)	470.00	A A R

Turntables - 12", 2 speed - 33 $\frac{1}{3}$ and 45

12C2/U	902-0063	12C Turntable, 2 speed, undrilled, AC motor, 117V/60 Hz	425.00	A A R
12C2/320	902-0064	Same as 902-0063 except drilled for S-320	425.00	A A R
12C2/O	902-0065	Same as 902-0063 except drilled for other brand tone arm (specify brand arm)	440.00	A A R
12C2/U	902-0066	12C2 Turntable, 2 speed, undrilled, AC motor, 220/240V, 50 Hz	455.00	A A R
12C2/320	902-0067	Same as 902-0066, except drilled for S-320	455.00	A A R
12C2/O	902-0068	Same as 902-0066 except drilled for other brand tone arm (specify brand arm)	470.00	A A R

Turntables 16", 3 Speed - 33 $\frac{1}{3}$, 45, 78

16C/U	902-0069	16C Turntable, 3 speed, 16" platter, undrilled, AC motor, 117V/60 Hz	610.00	A R
16C/260	902-0070	Same as 902-0060 except drilled for S-260	610.00	A R
16C/O	902-0071	Same as 902-0060 except drilled for other brand tone arm (specify brand arm)	625.00	A R
16C/U	902-0073	16C Turntable, 3 speed, 16" platter, undrilled, AC motor, 220/240V, 50 Hz	665.00	A R
16C/260	902-0074	Same as 902-0057 except drilled for S-260	665.00	A R
16C/O	902-0075	Same as 902-0057 except drilled for other brand tone arm (specify brand arm)	680.00	A R

Turntables 12" Variable Speed

Galaxy II	902-0014	Galaxy II Turntable, variable speed, adjustable 15 to 85, Digital readout for speed, undrilled, DC motor, 117V/60 Hz or 220/240V, 50 Hz (Specify which speed)	695.00	A R
Galaxy II	902-0030	Same as 902-0014 except drilled for S-320	695.00	A R
Galaxy II	902-0031	Same as 902-0014 except drilled for other brand tone arm (specify brand arm)	710.00	A R

Note 1. All Turntables painted BE charcoal Gray with black felt.

Note 2. For flat platter, Specify P/N 444-0015, No Extra Charge.

STONE ARMS

S-320	950-0061	S-320 Rek-O-Kut 12" Tone Arm, Chrome plated	150.00	B R
S-260	950-0062	S-260 Rek-O-Kut 16" Tone Arm, Chrome plated	175.00	B R
PS-20L	830-0222	Headshell for S-320 and S-260 Tone Arm	33.00	C R

PREAMPLIFIERS

EP-1	903-0020	Equalized Turntable PreAmplifier, RFI protected 117/220/240V, 50/60 Hz	385.00	A
EP-2	903-0021	Equalized Turntable PreAmplifier, RFI protected, w/transformer output, 117/220/240V, 50/60 Hz	400.00	A
	973-0010	Recommended Spare Parts Kit for EP-1/EP-2	125.00	C R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
PREAMPLIFIERS (Continued)				
BETMS-100	903-0100	Equalized Turntable PreAmplifier	225.00	A
BETMS-200	903-0200	Equalized Turntable PreAmplifier, with transformer output	295.00	A
	827-0220	Additional Cost for 220/240V, 50 Hz power source	60.00	A
Turntable Replacement Parts				
	972-0007	Rec. Spare Parts Kit for 12C Series	67.00	C R
	972-0008	Rec. Spare Parts Kit for 16C Series	69.00	C R
	830-0202	Rec. Spare Parts Kit for Galaxy II Series	215.00	C R
	972-0003	Motor and Hanger Kit for 12C, 220/240V, 50 Hz	175.00	C R
	972-0005	Motor and Hanger Kit for 12C, 117V, 60 Hz	143.00	C R
	972-0006	Motor and Hanger Kit for 12C, 117V, 50 Hz	176.00	C R
	830-0047	Idler wheel kit for BE/QRK 12C, Galaxy II 16C & 1271	25.00	C R
	830-0210	Idler wheel kit for Rek-O-Kut B12H	40.00	C R
	972-0218	Shock Mount Kit for QRK 12C Turntable	11.00	C R
	830-0218	Shock Mount Kit for BE 12C Turntable	11.00	C R
	830-0212	Idler wheel kit for Rek-O-Kut B12GH	40.00	C
	830-0040	Idler wheel kit for Rek-O-Kut CVS-12	25.00	C
	830-0207	Idler Arm Kit for QRK Galaxy	28.00	C
	830-0216	Idler Arm Kit for QRK 12C & 1271	23.00	C
Turntable Supports				
SB-1	830-0042	Shelf Base for 12C Turntable	55.00	B R
SB-2	821-0009	Shelf Base for Galaxy Turntable	55.00	B
FP-1	821-0019	Single Floor Pedestal for 12C Turntable	325.00	B R
FP-1D	821-0020	Single Floor Pedestal for Galaxy Turntable	325.00	B R
FP-2	950-6510	Double Floor Pedestal for 12C Turntable	425.00	B R
FP-2D	821-0021	Double Floor Pedestal for Galaxy Turntable	425.00	B R
Turntable Test Records				
STR-100	802-1000	CBS STR-100 test record for turntables, sweep frequency, spot frequency, separation, tracking	25.00	C R
NAB	802-1001	NAB test record for turntables, stereo/mono, level, spot frequency, rumble, wow and flutter, phase separation.	25.00	C R

STANTON CARTRIDGES

500AA	821-5002	Stanton cartridge, .5 mil stylus	19.00	B
500AL	821-5000	Stanton cartridge, .7 mil (extra heavy duty) stylus	16.00	B
681A	821-6810	Stanton cartridge, calibration standard, .7 mil stylus	55.00	B
681EE	821-6812	Stanton cartridge, .2 x .7 mil elliptical stylus	60.00	B
D5107A	821-5003	Stylus for 500A Cartridge	10.00	B
D5105AA	821-5004	Stylus for 500AA Cartridge	14.00	B
D5107AL	821-5001	Stylus for 500AL Cartridge	10.00	B
D6807A	821-6811	Stylus for 681A Cartridge	24.00	B
D6800EE	821-6813	Stylus for 681EE Cartridge	28.00	B
D5127	821-6815	78 RPM Stylus for 500 Series Cartridge	15.00	B

SHURE CARTRIDGES

SC35C	821-4350	SHURE SC35C, professional broadcast cartridge	45.00	B R
SS35C	821-4352	SHURE SS35C, spherical stylus for SC35C	17.00	B R
M44C	821-0031	SHURE M44C, .7 mil spherical stylus cartridge	50.00	B R
M44-7	821-4470	SHURE M44-7, stereo broadcast cartridge with N44-7 spherical .7 mil stylus	50.00	B R
SS78E	821-0032	SHURE SS78E stylus, elliptical for 78 RPM	22.00	B R
N44-7	821-4471	SHURE N44-7, replacement .7 mil stylus for M44-7	17.00	B R
N44-C	821-0033	SHURE N44-C stylus, .7 mil heavy duty—3-5 gram	17.00	B R
N44-3	821-4472	SHURE N44-3, replacement 78 RPM stylus for M44 cartridge	17.00	B R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
AUDIO TECHNICA TONE ARMS AND CARTRIDGES				
ATP-1005	802-1005	Audio Technica tone arm	150.00	B
ATP-1	821-0051	Audio Technica, cartridges, .6 spherical	45.00	B
ATP-2	821-0052	Audio Technica, cartridges, .4x7 elliptical	60.00	B
ATP-3	821-0053	Audio Technica, cartridges, .3x7 nude elliptical	80.00	B
ATP-N1	821-0054	Audio Technica, replacement stylus for ATP-1	25.00	B
ATP-N2	821-0055	Audio Technica, replacement stylus for ATP-2	35.00	B
ATP-N3	821-0056	Audio Technica, replacement stylus for ATP-3	50.00	B
ATP-H	821-0058	Audio Technica, replacement head shell	15.00	B

RUSLANG STUDIO FURNITURE				
SP-80-S2	802-2000	Single pedestal cabinet for one turntable, size 22"×24"×29" high, 21" front rack space, white top	255.00	CR
DP-80-S3	802-2001	Double pedestal cabinet for two turntables, size 24"×42"×29" high, 21" front rack space, white top	421.00	CR
BP-80-S21	801-2000	Blank front panel to fit rack space 19"×21"	30.00	C
CT-80-S1	801-2001	Console table, top size 32"×96" with white formica top and 2 sets console base panel supports, size 24"×29" high	510.00	CR
VS-80-S4	801-2002	Vanity shield for console, 12" wide	15.00	C

REPEAT COIL AND TRANSFORMERS				
	378-1555	Transformer, stepdown, 220-250V to 110-125V, 50/60 Hz, 250W	64.00	C
9K-600-6	825-0102	9K-600-6 Impedance 600 ohm×6	60.00	C
	376-0028	Transformer, stepdown, 220V to 110V, 50/60 Hz, 50 watts	20.00	C
	378-1556	Transformer, stepdown, 220V to 110V, 50/60 Hz, 85 watts	50.00	C

ON-AIR STUDIO LIGHTS				
	835-0001	ON-AIR light, vertical format	48.00	B
	835-0002	ON-AIR light, horizontal format	48.00	B
	835-0003	AUDITION light, vertical format	48.00	B
	835-0004	AUDITION light, horizontal format	48.00	B
	835-0006	En Aire light, vertical format	48.00	B
	835-0009	En Aire light, horizontal format	48.00	B
	835-0007	Rehearsal light, vertical format	48.00	B
	835-0008	Rehearsal light, horizontal format	48.00	B
	835-0005	Record light, vertical format	48.00	B
	835-0010	Record light, horizontal format	48.00	B
	835-0013	Special lettering, specify horizontal or vertical. For one time set up, add to above.—Total \$108.00	60.00	B

CROWN POWER AMPLIFIERS				
D-75	827-0075	Stereo Power Amplifier, 35 watts, 8 ohm, per channel	499.00	E
D-150A2	827-0150	Stereo Power Amplifier, 80 watts, 8 ohm, per channel	729.00	E
DC-300A2	827-0310	Stereo Power Amplifier 155 watts, 8 ohm, per channel	1149.00	E

PROOF OF PERFORMANCE EQUIPMENT				
AT-51	829-0051	Audio test system, consists of AG-51 audio generator and AA51 audio analyzer, 115V/60 Hz	3325.00	CR
AA-51	829-0087	Audio analyzer only, 115V/60 Hz	1965.00	CR
AG-51	829-0086	Audio generator only, 115V/60 Hz	1745.00	CR
DX-51	829-0094	Detector attenuator	160.00	CR
1X-51	829-0093	Input transformer (for AT-51 test set)	145.00	CR

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
PROOF OF PERFORMANCE EQUIPMENT (Continued)				
410	829-0410	Audio distortion meter, 115V/60Hz	545.00	C
410X	829-0411	Audio distortion meter, 220V/50 Hz	605.00	C
1760FM/AM	829-1761	Audio step generator, FM, AM	1595.00	C R
781F	829-0052	Decibel meter with frequency readout	1595.00	C R
65-390	829-0390	Fidelipac wow and flutter meter	430.00	C R
760-1A	829-0091	TFT 760-1A AM receiver-encoder-decoder	1050.00	X R
760-1B	829-0090	TFT 760-1B FM receiver-encoder-decoder	1050.00	X R
01B	829-0092	DELTA 01B-1 impedance bridge with 18" leads.	1650.00	X R
	829-0096	Delta 01B-1-OPT, extended R and X range	460.00	X R
TC-1	829-0097	Delta TC1 carrying case for 01B-1	255.00	X R

BROADCAST AND RECORDING MICROPHONES

635A	825-0635	Electro-voice microphone, omnidirectional dynamic	96.00	C
D054	825-0054	Electro-voice microphone, omnidirectional dynamic	150.00	C
D056	825-0016	Electro-voice microphone, shock mounted, dynamic omnidirectional	125.00	C
649B	825-0649	Electro-voice microphone, lavalier	132.00	C
EV664A	801-1003	Electro-voice microphone, super cardioid 101D, variable "D"	123.00	C R
RE10	825-0010	Electro-voice super cardioid (90Hz to 13kHz)	167.00	C
RE15	825-0015	Electro-voice super cardioid, highest quality (80Hz to 15kHz)	257.00	C
RE18	825-0017	Electro-voice shock mounted variable-D, dynamic cardioid	280.00	C
RE85	825-0085	Electro-voice shock mounted lavalier	146.00	C
SM7	825-0007	Shure microphone, boom, selectable response	510.00	C R
SM61	825-0061	Shure microphone, hand-held	145.00	C R
SM81CN	825-0018	Shure microphone, unidirectional condenser prewired plug	360.00	C R
MD421U4	825-0105	Sennheiser MD421U microphone with cable, low impedance	345.00	C R

MICROPHONE ACCESSORIES

400	825-0062	Mike desk stand for 664 and D054	19.00	C R
MS-4	825-0063	Mike floor stand, 25" to 65"	45.00	C
SB-36	825-0064	Mike boom stand, 62" boom, without wheels	192.00	C
SB-36W	825-0089	Mike boom stand, 62" boom, with wheels	221.00	C
GN-13	825-0019	Atlas flexible gooseneck, 13"	8.00	C
GN-19	825-0020	Atlas flexible gooseneck, 19"	11.00	C
AD-12B	825-0022	Atlas flange base for GN-19	4.00	C
SB-100W	825-0094	Studio boom, mobile, 350° direction, 110" boom	625.00	C
LM-1-41A	825-0001	Luxo mic arm, for 2 lb. wt. "C" clamp mount, 41" extension	40.00	C
LM-1-41A	825-0003	Luxo mic arm, for 3 lb. wt. "C" clamp mount, 41" extension	40.00	C
LM-1-41C	825-0002	Luxo mic arm, for 2 lb. wt. screw down mount, 41" extension	40.00	C
LM-1-41C	825-0004	Luxo mic arm, for 3 lb. wt. screw down mount, 41" extension	40.00	C
422	825-0091	Desk stand, clamp type for D054, RE10, RE15, 635A and 649B	21.00	C R
S33B	825-0067	Mike desk stand, black	40.00	C R
S33P	825-0068	Mike desk stand, grey	40.00	C R
S39A	825-0070	Mike vibration-isolation stand	55.00	C R
M67	825-0079	Microphone mixer, 4 input, 115V, 50/60 Hz	365.00	C R
M267	801-1000	Microphone mixer, 4 input, 115V, 50/60 Hz	415.00	C R
M268	801-1001	Microphone mixer, XLR-3-14 conn., 115V	257.00	C R
M68	825-0080	Microphone mixer, XLR-3-14 conn., 115V	205.00	C R

SPEAKERS

Sentry 500	801-4007	Loudspeaker, 100 watts, 6-8 ohms	475.00	C R
Sentry 505	801-4009	Sentry speaker, 505 EV	475.00	C R
WB23	801-4008	Wall mount kit for Sentry 500	20.00	C

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
SPEAKERS (Continued)				
Sentry 100A	829-2025	Loudspeaker, Compact, 30 watt, 6 ohm	230.00	C R
SRB7	829-0088	EV mounting bracket for Sentry 100 speaker	21.00	C R
EV-MC8A	829-2006	Speaker, 8", 12 watts, 8 ohm	48.00	C R
EV-MC12A	829-2007	Speaker, 12", 20 watts, 8 ohm	68.00	C R

HEADPHONES

HD-430	829-2021	Headset, highest quality, 600 ohm	140.00	C
HD-420	829-2023	Headset, 600 ohm	95.00	C
HD-424	829-2015	Headset, deluxe, 2000 ohm	130.00	C
HD-414	829-2016	Headset, 600 ohm	84.00	C
HD-400	829-2022	Headset, 600 ohm	49.00	C
CS-91	801-4004	Headset, 6000 ohm @ side & 150-ohm dynamic mic, Telex	165.00	X R
LW-1	801-4005	Headset, 3000 ohm & 150-ohm electret mic, Telex	170.00	X R
HD-4	801-4006	Headset, 600 ohm & 150-ohm electret noise-cancelling mic, Telex	165.00	X R

ADC PATCH PANELS, TERMINAL BLOCKS, CONNECTORS

24977	801-7003	Prewired audio patch panel, 48 jacks, long frame 1 3/4" panel 19" mtg, 6 ft. cable with terminal block, normals at panel, tip-ring sleeve	390.00	C
PJ-82	801-7006	Audio patch cord, 2 ft. for 24977 panel	24.00	C
PJ-84	801-7007	Audio patch cord, 4 ft. for 24977 panel	26.00	C
24993	801-7002	Prewired audio patch panel, 96 jacks, Bantam 1 3/4" panel 19" mtg, 6 ft. cables with terminal blocks, normals at panel, tip-ring-sleeve	725.00	C
PJ-712	801-7008	Audio patch cord, 1 ft. for Bantam 24993	14.00	C
PJ-714	801-7009	Audio patch cord, 2 ft. for Bantam 24993	15.00	C
PJ-341	829-4001	Audio patch panel, 48 PJ-318 jacks, double row, 2 1/2" panel 19" mtg	153.00	C
PJ-343	829-4000	Audio patch panel, 24 PJ-318 jacks, single row, 1 3/4" panel 19" mtg	99.00	C
PJ-12	829-4006	Double patch cord, 2 ft. for PJ-341/343	38.00	C
PJ-14	829-4008	Double patch cord, 4 ft. for PJ-341/343	41.00	C
PJ-391	829-4207	Audio patch panel, 48 PJ-339 jacks, double row, 2 1/8" panel 19" mtg, tip-ring-sleeve	196.00	C
PJ-393	829-4208	Audio patch panel, 24 PJ-339 jacks, single row, 1 3/4" panel 19" mtg, tip-ring-sleeve	147.00	C
PJ-71	829-4222	Audio patch cord, 1 ft. 3 conductor shielded with PJ-2, for PJ-391/393	23.00	C
PJ-72	829-4209	Audio patch cord, 2 ft. 3 conductor shielded with PJ-2 for PJ-391/393	25.00	C
PJ-73	829-4220	Audio patch cord 3 ft. 3 conductor shielded with PJ-2 for PJ-391/393	26.00	C
PJ-74	829-4221	Audio patch cord 4 ft. 3 conductor shielded with PJ-2 for PJ-391/393	27.00	C
CH-1050	829-4211	Patch cord holder, 20 cords	75.00	C
PJ-1	829-4100	Plug, double, 2 conductor, black	15.00	C
PJ-2	829-4205	Plug, single, 3 conductor, red	7.00	C
PJ-318	829-4101	Jack, single, 2 conductor	4.00	C
PJ-339	829-4206	Jack, single, 3 conductor	4.00	C
PJ-103	829-4110	Terminal block, 3 rows, 60 terminals	22.00	C
PJ-104	829-4103	Terminal block, 4 rows, 80 terminals	25.00	C
PJ-106	829-4104	Terminal block, 6 rows, 120 terminals	30.00	C
BK-119	801-7005	Terminal block mounting bar, 19"	33.00	C
BK-280H	801-7004	Terminal block mounting bracket, 19"	4.00	C
CM3	829-4212	Male receptacle assembly, circular housing (type XLR-3-14)	3.00	C
RM3	829-4213	Male receptacle assembly, square housing (type XLR-3-32)	4.00	C
RF3	829-4214	Female receptacle assembly, square housing (type XLR-3-31)	6.00	C
CF3	829-4215	Female receptacle assembly, circular housing (type XLR-3-13)	6.00	C
PF3	829-4216	Female plug assembly, standard grommet (type XLR-3-11c)	5.00	C

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
ADC PATCH PANELS, TERMINAL BLOCKS, CONNECTORS (Continued)				
PM3	829-4217	Male plug assembly, standard grommet (type XLR-3-12c)	4.00	C
PF3S	829-4218	Female plug assembly, small cable grommet	3.90	C
PM3S	829-4219	Male Plug assembly, small cable grommet	3.30	C

BELDEN WIRE AND CABLE

8412	829-4200	Microphone cable, 2 conductor, stranded, 20 AWG braided shield, cotton wrap, heavy rubber jacket, 500 ft. roll	250.00	C
8428	829-4201	Microphone cable, 2 conductor, stranded, 18 AWG braided shield, heavy duty neoprene jacketed, 500 ft. roll	300.00	C
8437	829-4202	Audio wire, 2 conductor, solid, 22 AWG w/drain wire and braided shield, black vinyl jacket, 500 ft. roll	100.00	C
8450	829-4203	Audio wire, 2 conductor, solid, 22 AWG w/drain wire, foil shield, vinyl jacket, 500 ft. roll	75.00	C
8451	622-8451	Audio wire, 2 conductor, miniature, 22 AWG, stranded, w/drain wire, foil shield, vinyl jacket, 500 ft. roll	75.00	C

CLOCKS AND TIMERS

STUDIO CLOCKS (Battery Powered—C Cell)

BECL-100	835-0100	Quartzmatic, white face	45.00	B
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DIGITAL TIMERS

ES302	829-0302	Timer, elapsed time indicator, 117V, 60Hz	317.00	X
ES302J	801-8003	Timer, elapsed time indicator, 220V, 50Hz	339.00	X
ES510L	829-0510	Timer, sixty minutes, four digit, 117V, 60Hz	166.00	X
ES510LJ	801-8002	Timer, sixty minutes, four digit, 220V, 50Hz	188.00	X

CUE CLOCKS

ES751L	829-0104	Cue clock, thumbwheel programmer, single event	330.00	X
ES754L	829-0103	Cue clock, thumbwheel programmer, two event	394.00	X

AUDIO TIMERS

AT-1200	801-8000	Audio timer for any audio source, 120V, 60Hz	160.00	C R
AT-1200-003	801-8001	Audio timer for any audio source, 230V, 50Hz	170.00	C R

AMCO RACK CABINETS

(Heavy Duty Type, Black Front and attractive BE blue side panels and door)

840-4001-1	ONE RACK BAY with louvered back door, top plate, side panels and cowlings. Dimensions 69- $\frac{3}{4}$ " high 23- $\frac{1}{4}$ " wide and 25" deep. 35 rack units per rack. (Unwired rack)	625.00	E
840-0001	ONE RACK BAY same as above except less side panels and horizontal and vertical trim	525.00	E

SPECIFY HORIZONTAL TRIM:

840-4040	One bay front horizontal trim	40.00	E
840-4041	Two bay front horizontal trim	75.00	E
840-4042	Three bay front horizontal trim	110.00	E
840-4043	Four bay front horizontal trim	145.00	E

SPECIFY VERTICAL TRIM:

840-4028	Left front vertical trim	30.00	E
840-4029	Right front vertical trim	30.00	E
958-4002	TWO RACK BAY same as 840-4001-1 above except dimensions are 69- $\frac{3}{4}$ " high, 45- $\frac{1}{4}$ " wide and 25" deep.	1150.00	E
958-4003	THREE RACK BAY same as 840-4001-1 above except dimensions are 69- $\frac{3}{4}$ " high, 67- $\frac{1}{4}$ " wide and 25" deep.	1675.00	E
958-4004	FOUR RACK BAY same as 840-4001-1 above except dimensions are 69- $\frac{3}{4}$ " high, 89- $\frac{1}{4}$ " wide and 25" deep	2200.00	E
840-4005	Optional LOCKING flush handle for the above racks (H365L-L1-V for left hinged door), one per rack.	17.00	E
840-4006	Pair of "L" type rear mounting channels, (One pair required per rack). MXL-61	50.00	E

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
AMCO RACK CABINETS (Continued)				
	978-0000	3' plugmold with 6 AC outlets.	44.00	E
	978-0001	5' plugmold with 10 AC outlets.	66.00	E
	506-0175	1¼" blank panel - black (1RU)	9.00	E
	506-0350	3½" blank panel - black (2RU)	10.00	E
	506-0525	5¼" blank panel - black (3RU)	13.00	E
	506-0700	7" blank panel - black (4RU)	17.00	E
	506-0875	8¾" blank panel - black (5RU)	20.00	E
	420-0003	Screws for rack mounting equipment	25/6.00	E
	421-0002	Nuts for 420-0003 screw	25/11.00	E

REEL-TO-REEL TAPE RECORDERS—STUDER/REVOX

MODEL PR99 SERIES

13003	808-1014	Recorder/Reproducer, 2 track, stereo, 3.75/7.5 IPS, chassis version for installation in cabinet or 19" rack	2095.00	E
13102	808-1015	Same as 13003 except 7.5/15IPS	2095.00	E
13001	808-1016	Same as 13003 except full track, mono	2095.00	E
13099	808-1017	Same as 13003 except full track, mono, 7.5/15 IPS	2095.00	E
13303	808-1026	Reproducer, 2 track, stereo 7½/15 IPS, chassis version for mounting in cabinet or 19" rack	1450.00	E

OPTIONS FOR PR99 SERIES

34502	808-1018	Carrying case	225.00	E
34503/4	808-1019	Console cabinet	330.00	E
855	808-1020	Balanced/floating microphone inputs	95.00	E R
34506	808-1021	Monitor panel with speaker, mono	130.00	E
34507	808-1022	Monitor panel with speaker, stereo	130.00	E
34227	808-1023	Remote control w/32 ft. cable	200.00	E R

Model B77 SERIES

14102	822-4102	Revox 10½" Recorder/Playback, 3.75-7.5 IPS, mounted in black plastic cabinet, stereo half track	1799.00	E R
14302	822-4302	Same as Model 14102, except in metal cage for rack mount. Does not include Revox 54099 rack attachment.	1799.00	E
14106	822-4106	Revox 10½" Recorder/Playback, 7½-15 IPS, mounted in black plastic case, stereo half track	1799.00	E
14306	822-4306	Same as Model 14106, except in metal cage for rack mount. Does not include Revox 54099 rack attachment	1799.00	E
14142	822-4143	Revox 10½" Recorder/Playback, 7½-15 IPS, with self sync	1899.00	E R
14342	822-4342	Same as Model 14142 except in metal cage for rack mount	1899.00	E R
14112	822-4112	Revox 10½" Recorder/Playback, 3.75-7.5 IPS, mounted in black case, stereo half track, with self sync	1899.00	E
14312	822-4312	Same as Model 14112 except in metal cage for rack mount	1899.00	E

OPTIONS FOR REVOX B-77 SERIES

34237	822-4237	Vari speed control for B-77	180.00	E
34227	822-4227	Remote control for B-77 with 30-foot cable	200.00	E
34099	822-1021	Rack mount adapter for B-77 (cage models)	35.00	E

ACCESSORIES FOR REVOX B-77 SERIES

45240	822-5240	Revox editing kit/splicing kit	30.00	E
39000	822-9000	Revox cleaning kit	7.00	E
9865	822-9865	Operating manual for B-77	7.00	E
3860	822-9860	Service manual for B-77	36.00	E

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
REEL-TO-REEL TAPE RECORDERS—L.J. SCULLY				
LJ-10-1	822-2503	Mono, half-track, bi-directional, 250" tape, 14" reels, 3¾ - 7½ IPS, 117VAC, 60 Hz	4600.00	E
LJ-10-2	822-2504	Stereo, two track, 250" tape, 14" reels, 3¾ - 7½ IPS, 117VAC, 60 Hz	4600.00	E
LJ-10-4	822-2505	Stereo, quarter-track, bi-directional, 250" tape, 14" reels, 3½ - 7½ IPS, 117VAC, 60 Hz	4850.00	E

Note: 50 Hz operation add \$45.00 to list price. Other speeds available upon request.

REEL-TO-REEL TAPE RECORDERS/REPRODUCERS OTARI SERIES

MX-5050-BF	822-5050	Mono one-channel full-track recorder/reproducer with two-channel ½ track reproduce capability. DC capstan servo. 3 speeds in speed pairs of 15/7½ or 7½/3¾ IPS, field selectable, 600 ohm balanced output. Vinyl covered wood cabinet.	2350.00	E
MX-5050 B	822-5056	Stereo two-channel ½ track recorder/reproducer with quarter-track reproduce capability. DC capstan servo. 3 speeds in speed pairs of 15/7½ or 7½/3¾ IPS, field selectable. 600 ohm balanced output. Vinyl covered wood cabinet.	2295.00	E
MX-5050-B¼	822-5082	Stereo two-channel quarter track recorder/reproducer with half track reproduce capability. DC capstan servo. 3 speeds in speed pairs of 15/7½ or 7½/3¾ IPS, field selectable. 600 ohm balanced output. Vinyl covered wood cabinet.	2295.00	E
MX-5050MIII-2	822-5051	Four-channel, quarter-track, quarter-inch tape recorder/reproducer. 15/7½ IPS. DC capstan-servo system. +4 or -10 levels	2995.00	E
MX-5050BII	822-5055	Two-channel, quarter-inch tape recorder/reproducer. 15/7½ IPS. DC capstan-servo system. 600 ohm balanced output, table top console.	2795.00	E
ARS-1000-DC	822-5058	Two speed (7½-3¾ IPS), two-channel reproducer, 25Hz sensor, variable time delay. 19-inch rack mounting, for automation systems and other reproduce-only applications.	1595.00	E
ARS-1000-DS	822-5081	Same as above but without 25Hz sensor and variable time delay.	1535.00	E

OPTIONAL ACCESSORIES

RK-2B	822-5064	Rack mounting adapter for MX-5050-B, BQ-II	50.00	E
RK-2M	822-5065	Rack mounting adapter for Mark II-2	50.00	E
IPT-B	822-5072	Input transformer, balanced 600 ohm, for MX-5050-B. Internal mounting, hard-wired type.	17.00	E
IPT-HW	822-5073	Input transformer, balanced 600 ohm, for MX-5050-QXD, 8D, and Mark II. Internal mounting, hard-wired type.	50.00	E
ADP-CBL	822-5075	Set of 10-foot input/output cables for two-channels: two input XLR male to RCA phono, and two output XLR female to RCA phono.	27.00	E
ZA-52Y		Small reel clammer	12.00	E
TW-670	822-5076	Reel hold down knobs, ¼", each.	18.00	E
TW-671	822-5077	Reel hold down knobs, ½", each.	25.00	E
Manual-O	822-5078	Extra operators manual (one supplied with recorder). Please specify model.	25.00	E
Manual-S	822-5083	Extra service manual (one supplied with recorder). Please specify manual.	25.00	E

UHER REEL-TO-REEL MACHINES

4000AV	822-5084	Uher 4000 recorder monitor AV, 3 head, half track mono	1300.00	X R
4200RM	822-5080	Uher Report monitor 4200 IC, half-track stereo	1500.00	X R
4400RM	822-5085	Uher Report 4400 IC, ¼ track stereo	1500.00	X R
Z524	822-2514	Carrying Case for 4200 IC	142.00	X R

MARTI STL AND REMOTE PICKUP EQUIPMENT

STL-10	829-0001	STL-10 system, stereo, complete with two (2) STL-10 transmitters, two (2) R-10/950F receivers, HRC-10 transmitter combiner and MTS-1 receiver combiner. Furnished complete with crystals and tested on final frequency.	4965.00	E R
STL-10	829-0002	STL-10 transmitter, 8 watt, complete with crystal and tuned to frequency. 120/240VAC, 8-¾"x19" horizontal rack constructions. For AM & FM broadcast application.	1585.00	E R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
MARTI STL AND REMOTE PICKUP EQUIPMENT (Continued)				
ATS-15A	829-0003	ATS-15A automatic switchover unit for "hot standby" switching between two STL-10 series transmitters 120/240VAC, rack mount 3½"x19".	650.00	E R
HRC-10	829-0004	HRC-10 transmitter combiner. For combining the outputs of two STL-10 Series transmitters into common antenna system. Furnished complete with interconnect cables to transmitters.	195.00	E R
R-10/950/FH	829-0005	R-10/950/receiver, complete with crystal and tuned to frequency. 120/240VAC, 8-¾"x19" horizontal rack construction. For AM & FM broadcast application. Includes down converter.	1095.00	E R
ASO-200B	829-0006	ASO-200B automatic switchover unit for "hot standby" switching between two R-10/950 series receivers. 120/240VAC. Rack mount, 3½"x19".	85.00	E R
MTS-1	829-0007	MTS-1 matching "T" section. For combining the inputs of two R-10/950 series receivers from a common antenna system.	28.00	E R
MRA-950	829-0008	MRA-950 preamplifier, 120VAC.	250.00	E R
RPT-40	829-0009	Remote pickup transmitter, 40 watt, solid-state, complete with crystal & tuned to 160MHz.	1450.00	E
RPT-25P	829-0011	Remote pickup transmitter, 25 watt, solid-state, complete with crystal & tuned to 450MHz.	1650.00	E R
TPS-TC-1	829-0012	Mobile control assemblage, required for 12 VDC operation for RPT-40 and RPT-25 transmitters.	90.00	E R
MCD-70B	829-0013	Cardioid dynamic mic with push-to-talk switch.	80.00	E R
R-30/150	829-0014	Remote pickup receiver, solid-state, complete with crystal & tuned to 150MHz, for use with RPT-40, RPT-15 and RPT-2/150 series transmitters.	845.00	E R
R-50/450	829-0015	Remote pickup receiver, solid-state, complete with crystal & tuned to 450MHz, for use with RPT-25, RPT-15 and RPT-2/450 series transmitters.	1015.00	E R
MRA-150	829-0016	RF preamp, solid-state, 10 db gain, 150-170MHz, complete with 120VAC power supply.	180.00	E
MRA-450	829-0017	RF preamp, solid-state, 10 db gain, 450-460MHz, complete with 120VAC power supply.	199.00	E R

MOSELEY STL AND REMOTE PICKUP EQUIPMENT

PCL-606	829-0098	STL-ALL SOLID-STATE transmitter and receiver system.	8695.00	E R
PCL-606/C	829-0099	COMPOSITE STL-ALL SOLID-STATE transmitter and receiver system.	8995.00	E R
PCL-505	829-0018	STL-ALL SOLID-STATE transmitter and receiver with self-contained power supplies, crystals, and tested on operating frequency. Versions available for all commonly used bands from 148MHz to 960MHz. Specify operating frequency when ordering.	6395.00	E R
PCL-505/C	829-0019	COMPOSITE STL-ALL SOLID-STATE transmitter and receiver with self-contained power supplies, crystals, and tested on operating frequency. Transmits composite stereo waveform over single STL. Versions available for all commonly used bands from 148MHz to 960MHz. Specify frequency.	6795.00	E R
PCL-101	829-0020	STL (148-174MHz, 215-240MHz, 300-330MHz, 450-470MHz, 890-960MHz; other frequencies on special order) - ALL SOLID-STATE transmitter and receiver with self-contained power supplies, crystals, and tested on operating frequency. Specify frequency.		
		148-174MHz and 215-240MHz	4995.00	E R
		300-330MHz and 450-470MHz	5295.00	E R
		890-960MHz	5495.00	E R
	829-0021	CRYSTAL SET for Moseley Associates STL's, consists of frequency-determining crystals, includes one transmitter crystal and one receiver crystal. Specify frequency.		
		PCL-505 and PCL-505/C	80.00	E
		PCL-101	80.00	E
		PCL-606/606C	80.00	E
RPL-3A	829-0022	REMOTE PICKUP LINK, ALL SOLID-STATE transmitter with internal AC and DC power supplies and ALL SOLID-STATE receiver with internal AC power supply, for operation in the 148-174MHz band. Tuned and tested on operating frequency. Includes crystals for one frequency. Specify frequency. For 25F3 and 30F3 channels; FCC groups K1, K2, L and M.	5795.00	E R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
MOSELEY STL AND REMOTE PICKUP EQUIPMENT (Continued)				
RPL-4A	829-0023	REMOTE PICKUP LINK, ALL SOLID-STATE transmitter with internal AC and DC power supplies and ALL SOLID-STATE receiver with internal AC power supply, for operation in the 450-470MHz band. Tuned and tested on operating frequency. Includes crystals for one frequency. Specify frequency. For 25F3 channels, FCC Group N2.	6495.00	ER
RPL-4B	829-0024	REMOTE PICKUP LINK, ALL SOLID-STATE transmitter with internal AC and DC power supplies and ALL SOLID-STATE receiver with internal AC power supply, for operation in the 450-470MHz band. Custom modification for RPL-4B allowing 15kHz audio response, add \$150. Tuned and tested on operating frequency. Includes crystals for one frequency. Specify frequency. For 50F3 and 100F3 channels; FCC Groups N1, R and S.	6495.00	ER
	829-0025	OPTIONAL CARRIER-OPERATED SQUELCH RELAY, For RPL-3A, 4A, 4B Receiver. This option to be specified at time of order.	195.00	ER
	829-0026	CRYSTAL SET for RPL-3A, RPL-4A and RPL-4B Remote Pickup Links. Second frequency or spare; consists of frequency-determining crystals including one transmitter crystal and one receiver crystal. Specify exact operating frequency when ordering.	80.00	E
AMP-150	829-0027	RF POWER AMPLIFIER, for use with Remote Pickup Link Transmitter. FCC type accepted with above Moseley transmitters. For 150-170MHz, 13.5VDC operation.	595.00	E
AMP-150R	829-0028	Same as above except rack mount version with AC power supply.	1350.00	E
TPT-2	829-0057	TRANSFER PANEL TRANSMITTER, provides automatic changeover to standby STL transmitter, carrier operated. For use with PCL-101, PCL-505, or PCL-505/C. Specify model of Moseley STL.	895.00	ER
TPR-2	829-0058	TRANSFER PANEL RECEIVER, provides automatic changeover to standby STL receiver, carrier operated. Use with PD-1000 Power Divider. For use with PCL-101, PCL-505 and PCL-505/C, PCL-606, PCL-606/C. Specify model of Moseley STL.	895.00	ER
ECP-5	829-0059	STL Extension Control Panel, provides carrier control and metering of relative RF power output and AFC for PCL-505 and PCL-505/C. Relative RF power out only for PCL-101, PCL-606, PCL-606/C.	375.00	ER
PR-450U	829-0060	ANTENNA, Scala Paraflector (20.1 dB gain at 950MHz), for 300MHz to 960MHz, with type N female termination, universal mounting for horizontal or vertical polarization, fully anodized, for STL. Specify operating frequency.	500.00	ER
MF-960	829-0061	ANTENNA, Scala Miniflector (14 dB gain at 950MHz), for 940-960MHz, with type N female termination, or vertical polarization. Specify operating frequency.	300.00	ER
CA5-150H	829-0062	ANTENNA, Scala five-element yagi, horizontally polarized. 9 dBd gain, 140-230MHz. Specify operating frequency.	160.00	E
OG-4	829-0063	ANTENNA, Scala omni-directional collinear array, 4 dBd gain, 144-174MHz. Specify operating frequency.	250.00	ER
CA5-450	829-0064	ANTENNA, Scala five-element yagi, H or V polarization, 10 dBd gain, 216-1000MHz. Specify operating frequency.	160.00	ER
OG-6	829-0065	ANTENNA, Scala omni-directional collinear array, 6 dBd gain, 406-500MHz. Specify operating frequency.	250.00	ER
LDF4-50	829-0067	HELIAX low-loss coaxial transmission line, 1/2", foam dielectric, 50 ohm, jacketed. (2.4 dB/100 ft. at 950MHz, 1.5 dB at 450MHz) per ft.	1.60/ft.	ER
KTL-6	829-0068	CONNECTOR KIT, for LDF4-50, Includes 2 type N connectors (female connectors normally supplied) and two 3' RG-8/U pigtail assemblies. ONE KIT REQUIRED FOR EACH ANTENNA.	125.00	ER
LDF5-50	829-0069	HELIAX low-loss coaxial transmission line, 3/8" foam dielectric, 50 ohm, jacketed. (1.4 dB/100ft. at 950MHz, 0.85 dB at 450MHz) per ft.	4.15	ER
KTL-7	829-0070	CONNECTOR KIT, for LDF5-50, includes two type N connectors (female connectors normally supplied) and two 3' RG-8/U pigtail assemblies. ONE KIT REQUIRED FOR EACH ANTENNA.	225.00	ER
RG-8/U	829-0071	3' Pigtail assembly, type N male connector on each end.	35.00	ER
SCG-9A	829-0072	FM STEREO GENERATOR, includes power supply and peak-reading deviation meter.	1995.00	ER
SCG-8	829-0073	SUBCARRIER GENERATOR, with automatic muting and front-panel peak-deviation meter, including self-contained power supply. Available for operation in the 26kHz to 185kHz spectrum. Specify operating frequency when ordering.	1195.00	ER
SCD-8	829-0074	SUBCARRIER DEMODULATOR, with automatic muting and front-panel peak-deviation meter, including self-contained power supply. Available for operation in the 26kHz to 185kHz spectrum. Specify operating frequency when ordering.	1195.00	ER

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
MOSELEY STL AND REMOTE PICKUP EQUIPMENT (Continued)				
SCM-1	829-0075	SUBCARRIER MAIN FRAME. Accommodate two subcarrier modulator/demodulator modules. Specify subcarrier frequency and STL model when ordering. For utility/control/telemetry service.	850.00	E
TFL-280B	829-0076	AUDIO LIMITER, includes switchable 75usecond pre-emphasis and de-emphasis, plug-in 15kHz audio low-pass filter, power supply and front-panel calibrated meter. Other time-constants and audio low-pass filters available on special order. For FM, FM SCA and TV aural service.	1475.00	E
TFL-280B	829-0077	STEREO PAIR, consisting of two Model TFL-280B Audio Limiters. Matched in performance characteristics for FM stereo service.	2895.00	E
TGR-340	829-0078	AUDIO GAIN RIDER, includes compressor, adjustable recovery-enable, adjustable recovery delay, clipper control, switchable low-distortion treble AGC, power supply and front-panel calibrated meter. An all purpose automatic level controller for AM-FM-TV-STL-Satellite feed and production service.	1375.00	E
TGR-340	829-0079	STEREO PAIR, consisting of two Model TGR-340 Audio Gain Riders. Matched performance characteristics for AM-FM-TV-STL-Satellite feed and production service.	2695.00	E
MRC-1600	809-4002	Remote control system, wire/radio	4045.00	ER
	809-4003	Subcarrier generator module for MRC-1600	100.00	ER
	809-4004	Subcarrier demodulator module for MRC-1600	100.00	ER
	809-4005	Subaudible telemetry module for MRC-1600	200.00	ER

BELAR ELECTRONICS MONITORING EQUIPMENT

FM EQUIPMENT

FMM-1	829-0031	FMM-1 FM Frequency & Modulation Monitor (FCC Type Approval No. 3-129)	1650.00	X
FMS-1	829-0032	FMS-1 Stereo Frequency & Modulation Monitor (FCC Type Approval No. 3-146)	1500.00	X
SCM-1	829-0033	SCM-1 SCA Frequency & Modulation Monitor (FCC Type Approval No. 3-162)	1500.00	X
RFA-1	829-0034	RFA-1 FM RF Amplifier	550.00	X
MP-1	829-0035	MP-1 Remote Meter Panel for FMM-1	195.00	X
MP-2	829-0036	MP-2 Remote Meter Panel for FMS-1	195.00	X
MP-3	829-0037	MP-3 Remote Meter Panel for SCM-1	195.00	X
MJ-10	829-0038	MJ-10 Yagi antenna, 10 element, used with RFA-1	85.00	X

AM EQUIPMENT

AMM-2A	829-0039	AMM-2A AM Modulation Monitor (FCC Type Approval No. 3-240)	950.00	X
AMM-3	829-0040	AMM-3 AM Modulation Monitor (FCC Type Approval No. 3-231)	1400.00	X
AMM-4	829-0041	AMM-4 AM Frequency Monitor	950.00	X
	829-0042	OPTIONS 01 Relay Card	175.00	X
RFA-2	829-0044	RFA-2 AM RF Amplifier	595.00	X
MP-6A	829-0045	MP-6A Remote Meter Panel for AMM-2A	225.00	X
MP-7	829-0046	MP-7 Remote Meter Panel for AMM-3	225.00	X
	829-0047	Shielded Loop Antenna, with built in pre-amplifier for RFA-2	275.00	X
	829-0048	OPTION 01 Power Supply for Loop Antenna	60.00	X

TFT MONITORING EQUIPMENT

763	829-0053	TFT Model 763, FM Modulation Monitor	1850.00	X
724-A	829-0054	TFT Model 724A, Stereo Modulation Monitor	1975.00	X
730-A	829-0055	TFT Model 730A, SCA Monitor	2200.00	X
764-A	809-7010	TFT Model 764A, FM preselector with frequency readout	1950.00	X
765-A	809-7011	TFT Model 765A, FM preselector, modulation only	1400.00	X

OPTIMOD EQUIPMENT

8100A	829-0056	Optimod Model 8100A Stereo Generator and Processor	4395.00	X R
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FM TRANSMITTERS

FM BROADCAST TRANSMITTERS (87.5 MHZ to 108 MHZ)


FM-30	909-0001	30,000 watt FM transmitter complete with final tube, solid state FX-30 Exciter, for operation on ____MHz, 50 ohm output, Transmitter Power Output (TPO) to be ____KW, 208/240VAC, 3 phase, 60Hz or, optional for 380V, 50Hz, three phase. (power supply in line).	58,950.00	B R
FM-30	909-0001-380	Same as 909-0001 except 380/415V, 50Hz, 3 phase power source.	62,000.00	B R
FM-30	909-0001-2	Same as 909-0001 except less FX-30 Exciter	55,450.00	B R
FM-30	909-0001-1	30,000 watt FM transmitter complete with final tube, solid state FX-30 Exciter, for operation on ____MHz, 50 ohm output, Transmitter Power Output (TPO) to be ____KW, 208/240VAC, 60Hz or, optional for 380V, 50Hz, three phase. (power supply separate from transmitter)	59,500.00	B R
FM-30	909-0001-381	Same as 909-0001-1 except 380/415V, 50Hz, 3 phase power source.	62,500.00	B R
FM-30	909-0001-3	Same as 909-0001-1 except less FX-30 Exciter	56,000.00	B R
	243-0001	Spare tube 4CX-20, 000A/8990 for FM-30 Transmitter	1870.00	E

FM-30 ACCESSORY PRODUCTS (Factory Installed Options)

	909-0072	Meter and switch, 3 phase A/C voltage metering, factory installed	300.00	C
	909-0071	3 phase A/C voltage detection with Model 250 detector, factory installed	N/C	
	909-0073	Filament voltage regulator, 2KV, with flushing fan, factory installed	1850.00	C
	909-0074	Flushing fan for P.S. cabinet, factory installed	275.00	C
	909-0103	Extended local control panel with metering for FM-30 operation, with Key	1500.00	C
	909-0078	Half (1/2) power cutback option, factory installed	N/C	C
	830-0029	Recommended spare parts kit for FM-30 (less exciter). Includes selected meters, switches, relays, etc. Does not include semi-conductors and rectifiers.	3,595.00	C R
	830-0300	100% semi-conductor and rectifier kit for FM-30 transmitter (includes FX-30 spares)	5,875.00	C R
	830-0301	Rec. semi-conductor and rectifier kit for FM-30 transmitter (includes FX-30 spares)	1,695.00	C R
FM-5A	909-5000-200	FM-5A one tube 5000 watt FM transmitter complete with final tube, solid state exciter for operation on ____MHz, 50 ohm output, Transmitter Power Output (TPO) to be ____KW, three-phase 208/240VAC, 60Hz power source.	28,950.00	B R
FM-5A	909-5000-300	Same as 909-5000 except for operations from 50Hz three phase power source	30,500.00	B R
	243-3500	Spare tube 4CX-3500A for FM-5A transmitter	935.00	E R
FM-5A	909-5000-380	Same as 909-5000 except for operation from 380V, 50Hz, WYE, three phase power source.	30,950.00	B R
	979-0035	Recommended Spare Parts kit for FM-5A includes meters, switches, relays etc. Does not include semi-conductors and rectifiers.	1,370.00	C R
	979-0036	Recommended Spare Semi-Conductor and rectifier parts kit for FM-5A	1,045.00	C R
FM-3.5A	909-3500-200	FM-3.5A 3500 watt FM transmitter complete with final tube, FX-30 solid state exciter, for operation on ____MHz, 50 ohm output, Transmitter Output Power (TPO) to be ____KW single phase 208/240VAC, 50/60Hz power source	25,950.00	B R
FM-3.5A	909-3500-300	Same as 909-3500 except for operation from 50Hz three phase power souce.	27,500.00	B R
	243-3500	Spare tube 4CX-3500A for FM-3.5A transmitter	935.00	E R
	979-0034	Recommended Spare Parts kit for FM-3.5A includes meters, switches, relays etc. Does not include semi-conductors and rectifiers	1,370.00	C R
	979-0031	Recommended Spare Semi-Conductors and rectifier parts kit for FM-3.5A	1,045.00	C R
FM-1.5A	909-1500-200	FM-1.5A one tube 1500 watt FM transmitter complete with final tube, solid state exciter for operation on ____MHz, 50 ohm output, Transmitter Power Output (TPO) to be ____KW, single phase 208/240VAC, 60Hz power source	21,950.00	B R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
FM-1.5A	909-1500-300	Same as 909-1500 except for operation from 50Hz, single phase power source.	23,500.00	B R
	243-8877	Spare tube 3CX1500A7/8877 for FM-1.5A Transmitter	574.00	E R
	979-0030	Recommended Semi-Conductor Kit for FM-1.5A	653.00	C R
FX-30	909-0009	FX-30 Solid State 3-30 watt FM exciter/transmitter, frequency range 87MHz to 109MHz with automatic power control, synthesized frequency control, and low pass filter; 19" rack mount, for operation on _____ MHz and for single phase 97 to 133VAC or 194 to 266VAC 50/60Hz power source.	5,995.00	B R
	830-0027	100% spare semi-conductor kit for FX-30	445.00	C R
	830-0028	Rec. spare semi-conductor kit for FX-30 Frequency change, return to factory	375.00 100.00	C R X
FS-30	909-0050	FM Stereo Generator, single phase 97 to 133VAC 50/60Hz	2,995.00	B R
FS-30	909-0050-300	Same as 909-0050 except 194 to 266VAC 50/60Hz	2,995.00	C R
	979-0016	Rec. spare parts kit for FS-30	135.00	C
FC-30	909-0051	FM SCA Generator, single phase 97 to 133VAC or 194 to 266VAC. 50/60Hz	1,495.00	B R
FC-30	909-0051-300	Same as 909-0051 except 194 to 266VAC, 50/60Hz	1,495.00	C R
NOTE: Specify frequency for FC-30: available frequencies are - 39, 41, 67, 92, 95 KHz				
	979-0017	Rec. spare semi-conductor kit for FC-30	82.00	C R

AM STEREO EQUIPMENT

 Exciter for Motorola AM Stereo System

Later

 Monitor for Motorola AM Stereo System

Later

PROGRAM AUTOMATION EQUIPMENT

CONTROL-16

C-16	960-1600	Control 16 Dual Microprocessor Automatic Program Controller with full stereo capability. A complete operating control package (excludes source equipment) for 115V, 60Hz consisting of: One keyboard, One Master Video Display, Audio Control, Customer Panel and Heavy duty power supply with battery back-up.	17,500.00	S
		Check out and training (not to exceed 5 days) by factory service representative after installation by customer, within contiguous 48 states.	On Request	S
		Source Kit including Universal Source Card and source cable. One Source Kit required for each reel to reel, multi-deck or single cartridge machine, random access cartridge machine or studio/network source Note: <i>Control 16 Program Controller includes one balanced 600 ohm dedicated input for network without need for extra source card. Additional networks or studio input will require a source kit for each.</i>	On Request	

ECONO-CONTROL 16

EC-16	960-1605	Econo-Control 16 Microprocessor Program Controller with full stereo capability. A complete operating control package (excludes source equipment) for 115V, 60Hz consisting of: One Keyboard, audio control, customer panel and heavy duty power supply with battery back-up.	11,950.00	S
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SAT-16

SAT-16	908-1610	SAT-16 Microprocessor Program Controller with full stereo capability. A complete operating control package (excludes source equipment) for 115V, 50/60Hz consisting of: Keyboard, audio control, customer panel and heavy duty power supply.	12,425.00	S
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AUTOMATION ACCESSORIES

TG-2	908-6860-001	Dual Tone Generator	\$ 895.00	B
AR-1	908-6850	Auto Rewind	325.00	B

FIELD SERVICE

		Field Service, 8 hour working day. Does not include travel (ticket) expense, lodging, food or local transportation (rental car, taxi, etc.). These expenses will be invoiced at cost. Travel time will be invoiced at \$300.00/day rate.	300.00	X R
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HOW TO ORDER (Domestic U.S.A.)

ORDERING PROCEDURE:

All sales are made in accordance with Broadcast Electronics, Inc. Terms and Conditions of Sale. No order shall be binding upon Broadcast Electronics, Inc. until accepted by the company in writing at its home office in Quincy, Illinois. Please order by model, stock number and description as they appear in the price schedule. Orders placed by telephone should be confirmed in writing and must be clearly marked "confirming" or we cannot assume liability for duplicate shipments.

PRICES:

Broadcast Electronics, Inc. endeavors to keep published price lists current; however, prices listed herein are subject to change without prior notice.

F.O.B.:

Prices are FOB Quincy, Illinois, or point of shipment. No applicable federal, state or local taxes are included. All transportation costs are the obligation of the buyer, unless otherwise stated.

PAYMENT TERMS:

Several methods of payment are available.

- (1) CASH—Full payment with the order.
- (2) COD—This method is recommended for small rush orders and emergency shipments.
- (3) OPEN ACCOUNT—Orders are accepted from customers with whom we have an established credit line or whose D&B rating is acceptable to Broadcast Electronics, Inc. Open account billing requires payment in full within 30 days of shipment.
- (4) FINANCE PLAN—On major purchases, time financing of the balance after a 25% down payment may be available. Lease plans may be available. Contact Broadcast Electronics, Inc. Sales Department for details.

WARRANTY ADJUSTMENT:

Broadcast Electronics, Inc. warranty is included in the Terms and Conditions of Sale. In the event of a warranty claim, replacement or repair parts will be supplied FOB factory. At the discretion of Broadcast Electronics, Inc., the customer may be required to return the defective part or equipment to Broadcast Electronics, Inc. FOB Quincy, Illinois. Warranty replacements of defective merchandise will be billed to your account. This billing will be cleared by a credit issued upon return of the defective item.

RETURN, REPAIR OR EXCHANGES:

Do not return any merchandise without our written approval and Return Authorization. We will provide special shipping instructions and a code number that will assure proper handling and prompt issuance of credit. Please furnish complete details as to circumstances and reasons when requesting return of merchandise. Custom built equipment or merchandise specially ordered for you is not returnable. Where return of unused merchandise is at the request of, or for the convenience of the customer, a restocking fee of 15% will be charged. No unused merchandise will be accepted for return later than 30 days after shipment. All returned merchandise must be sent freight prepaid and properly insured by the customer. When writing to Broadcast Electronics, Inc. about your order, it will be helpful if you specify the Broadcast Electronics, Inc. factory order number or invoice number.

SHIPPING METHOD:

Unless specifically stated by the buyer, we will exercise our judgment as to method of shipment. A full range of shipping services is available. All goods are either insured or declared for full value and the cost thereof is included as part of shipping charges. Purchaser assumes all responsibility for and risk of loss of, or damage to equipment upon shipment from Broadcast Electronics, Inc. shipping point(s). Should you receive merchandise damaged in shipment, it is your responsibility to file a damage claim immediately with the delivering carrier.

AFTER SALE SERVICE:

Broadcast Electronics, Inc. has supported its products with factory technical service since 1959. In addition to a technically qualified Customer Service Department at its factory, a coast to coast network of Broadcast Electronics Parts & Repair Service Centers are available to assist you. Technical assistance is available by letter or telephone or telegram. For equipment requiring repair or overhaul, arrangements must be made with the Customer Service Department for Return Authorization prior to shipping.

PRODUCT CHANGES:

Broadcast Electronics, Inc. reserves the right without advance notice to make engineering and production changes including substitution of vendor sources for components which may modify the design or specifications of its products, provided said modifications will not materially affect the performance of the product.

OTHER:

In no event is Broadcast Electronics, Inc. liable for consequential damage from late or non delivery, or malfunction or failure of its products.

ADDITIONAL INFORMATION

Additional information and product literature are available from your Broadcast Electronics Distributor or Broadcast Electronics, Inc.

BROADCAST ELECTRONICS, INC.

DPL-104G

Equipment Price List

(Domestic - U.S.A.)

EFFECTIVE April 1, 1985

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(R—Indicates Price Change Since Last Issue)

BROADCAST ELECTRONICS INC.

4100 NORTH 24th STREET - QUINCY, ILLINOIS 62301, U.S.A.
Telephone: (217) 224-9600 — Telex: 250142 — Cable: BROADCAST





TAPE CARTRIDGE EQUIPMENT

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL	
			NET	CODE

SERIES 3000 TAPE CARTRIDGE MACHINES (With Longlife Heads)

STANDARD MODELS - NO OPTIONS - 117VAC/60 Hz

3100P	900-3100-000	Mono, Playback Only, A Size Cartridges	1250.00	A R
3100PS	900-3102-000	Stereo, Playback Only, A Size Cartridges	1400.00	A R
3200P	900-3200-000	Mono, Playback Only, A & B Size Cartridges	1275.00	A R
3200RP	900-3201-000	Mono, Record/Playback, A & B Size Cartridges	2175.00	A
3200PS	900-3202-000	Stereo, Playback Only, A & B Size Cartridges	1425.00	A
3200RPS	900-3203-000	Stereo, Record/Playback, A & B Size Cartridges	2525.00	A
3200RP/DL	900-3204-000	Mono, Delay Programmer, A & B Size Cartridges	2550.00	A
3300P	900-3300-000	Mono, Playback Only, A, B & C Size Cartridges	1350.00	A R
3300RP	900-3301-000	Mono, Record/Playback, A, B & C Size Cartridges	2225.00	A
3300PS	900-3302-000	Stereo, Playback Only, A, B & C Size Cartridges	1525.00	A R
3300RPS	900-3303-000	Stereo, Record/Playback, A, B & C Size Cartridges	2575.00	A
3300RP/DL	900-3304-000	Mono, Delay Programmer, A, B & C Size Cartridges	2600.00	A
3400P	900-3400-000	Mono, Playback only, rack mount, A, B & C Size Cartridges	1400.00	A R
3400RP	900-3401-000	Stereo, Playback only, rack mount, A, B & C Size Cartridges	2225.00	A
3400PS	900-3402-000	Mono, Record/Playback, rack mount, A, B & C Size Cartridges	1550.00	A R
3400RPS	900-3403-000	Stereo, Record/Playback, rack mount, A, B & C Size Cartridges	2575.00	A
3400RP/DL	900-3404-000	Mono, Delay Programmer, rack mount, A, B & C Size Cartridges	2600.00	A

Note: Delay Programmer machines are standard with 1 Kz and 150 Hz cue tones and cannot be supplied with 8 kHz cue tone. Automatic/Manual fast forward can be added without 8 kHz. Delay machines cannot be used for stereo operation.

Note: FACTORY OPTIONS CANNOT BE INSTALLED AFTER EQUIPMENT HAS BEEN MANUFACTURED AND SHIPPED.

FACTORY INSTALLED OPTIONS

To order factory installed options listed below, change last three digits of part number (-000) to the three digits stated for that option:

Standard Machines - 117VAC/60Hz

1. To order Q trip I and II (150 Hz and 8 kHz) change last three digits (-000) to -010. Add an additional \$75.00 for playback and \$125.00 for record/playback machines.
2. To order Automatic and Manual Fast Forward with Q trip I and II, change last three digits to -020. Add an additional \$200.00 for playback machines and \$225.00 for record/playback machines.

STANDARD MODELS - NO OPTIONS - 220VAC/50 Hz

3100P	900-3100-300	Mono, Playback Only, A Size Cartridges	1350.00	A R
3100PS	900-3102-300	Stereo, Playback Only, A Size Cartridges	1500.00	A R
3200P	900-3200-300	Mono, Playback Only, A & B Size Cartridges	1375.00	A R
3200RP	900-3201-300	Mono, Record/Playback, A & B Size Cartridges	2275.00	A R
3200PS	900-3202-300	Stereo, Playback Only, A & B Size Cartridges	1525.00	A R
3200RPS	900-3203-300	Stereo, Record/Playback, A & B Size Cartridges	2625.00	A R
3200RP/DL	900-3204-300	Mono, Delay Programmer, A & B Size Cartridges	2650.00	A R
3300P	900-3300-300	Mono, Playback Only, A, B & C Size Cartridges	1450.00	A R
3300RP	900-3301-300	Mono, Record/Playback, A, B & C Size Cartridges	2325.00	A R
3300PS	900-3302-300	Stereo, Playback Only, A, B & C Size Cartridges	1625.00	A R
3300RPS	900-3303-300	Stereo, Record/Playback, A, B & C Size Cartridges	2675.00	A R
3300RP/DL	900-3304-300	Mono, Delay Programmer, A, B & C Size Cartridges	2700.00	A R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
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SERIES 3000 TAPE CARTRIDGE MACHINES (CONTINUED)
(With Longlife Heads)

STANDARD MODELS - NO OPTIONS - 220VAC/50Hz (continued)

3400P	900-3400-300	Mono, Playback only, rack mount, A, B & C Size Cartridges	1500.00	A R
3400RP	900-3401-300	Stereo, Playback only, rack mount, A, B & C Size Cartridges	2325.00	A R
3400PS	900-3402-300	Mono, Record/Playback, rack mount, A, B & C Size Cartridges	1650.00	A R
3400RPS	900-3403-300	Stereo, Record/Playback, rack mount, A, B & C Size Cartridges	2675.00	A R
3400RP/DL	900-3404-300	Mono, Delay Programmer, rack mount, A, B & C Size Cartridges	2700.00	A R

Note: Delay Programmer machines are standard with 1 Kz and 150 Hz cue tones and cannot be supplied with 8 kHz cut tone. Automatic/Manual fast forward can be added without 8 kHz. Delay machines cannot be used for stereo operation.

Note: FACTORY OPTIONS CANNOT BE INSTALLED AFTER EQUIPMENT HAS BEEN MANUFACTURED AND SHIPPED.

FACTORY INSTALLED OPTIONS

To order factory installed options listed below, change last three digits of part number (-300) to the three digits stated for that option:

Standard Machines - 220VAC/50Hz

1. To order Q Trip I and II (150 Hz and 8 kHz) change last three digits (-300) to -310. Add an additional \$75.00 for playback and \$125.00 for record/playback machines.
2. To order Automatic and Manual Fast Forward with Q Trip I and II, change last three digits to -320. Add an additional \$200.00 for playback machines and \$225.00 for record/playback machines.

OTHER AVAILABLE INSTALLED OPTIONS

906-3002	Adjustment of Equalization to IEC/CCIR Specification, Mono	N/C	
906-3012	Adjustment of Equalization to IEC/CCIR Specification, Stereo	N/C	
906-3003	Microphone Input Option, Mono Record/Playback Model	75.00	A
906-3004	Microphone Input Option, Stereo Record/Playback Models	100.00	A
906-3009	Additional Cost for Alternate 3.75 IPS	300.00	A R

ACCESSORIES

906-3013	Rack Mount Shelf for EIA 19" rack	75.00	A
906-3010	Top Cover for 906-3013 Shelf	35.00	A R

Note: If Series 3000 machines are to be mounted in 906-3013 Rack Shelf, order machines less Top Covers, and order Rack Shelf 906-3010 Top Cover. Deduct \$10 from price of each machine ordered for rack mounting.

906-3014	Rack Shelf Filler Panel, 1/2 Rack	20.00	A
906-3015	Rack Shelf Filler Panel, 1/2 Rack	25.00	A
919-1504	Test Extender, P.C. Board	50.00	A
597-0300	Service Manual for Series 3000 Cartridge Machines	25.00	C

NOTE: Accessory controls listed on page 8

SERIES 5500 FIVE-DECK TAPE CARTRIDGE MACHINES
(With Longlife Heads)

STANDARD MODELS - 117V/60Hz

5501B	900-5501-000	Mono, Playback (A Size)	4250.00	B R
5502B	900-5502-010	Mono, Playback (A Size) with Cue Tones	4450.00	B R
5503B	900-5503-000	Stereo, Playback (A Size)	4750.00	B R
5504B	900-5504-010	Stereo, Playback (A Size) with Cue Tones	4950.00	B R

STANDARD MODELS - 220V/50Hz

5501B	900-5501-300	Mono, Playback (A Size)	4350.00	B R
5502B	900-5502-310	Mono, Playback (A Size) with Cue Tones	4550.00	B R
5503B	900-5503-300	Stereo, Playback (A Size)	4850.00	B R
5504B	900-5504-310	Stereo, Playback (A Size) with Cue Tones	5050.00	B R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL	
			NET	CODE

**SERIES 5400 THREE-DECK TAPE CARTRIDGE MACHINES
(With Longlife Heads)**

117VAC/60Hz TABLE TOP MOUNTING

5401	900-5401-000	Mono, Playback (A Size)	3100.00	A R
5402	900-5402-010	Mono, Playback (A Size) with Cue Tones	3300.00	A R
5403	900-5403-000	Stereo, Playback (A Size)	3700.00	A R
5404	900-5404-010	Stereo, Playback (A Size) with Cue Tones	3900.00	A R

Note: For rack mounting (comes less top cover, bottom cover and feet. Requires accessory shelf 900-5406-000), order desired model number changing last three digits (-000) to -.050. Deduct \$25. from price of machine.

220 VAC/50 Hz TABLE TOP MOUNTING

5401	900-5401-300	Mono, Playback (A Size)	3200.00	A R
5402	900-5402-310	Mono, Playback (A Size) with Cue Tones	3400.00	A R
5403	900-5403-300	Stereo, Playback (A Size)	3800.00	A R
5404	900-5404-310	Stereo, Playback (A Size) with Cue Tones	4000.00	A R

Note: For rack mounting (comes less top cover, bottom cover and feet. Requires accessory shelf 900-5406-000), order desired model number changing last three digits (-300) to -.050. Deduct \$25. from price of machine.

**SERIES 5300B THREE-DECK TAPE CARTRIDGE MACHINES
(With Longlife Heads)**

117 VAC/60 Hz TABLE TOP MOUNTING

5301B	900-5301-000	Mono, Playback (A & B Size)	2950.00	A R
5302B	900-5302-010	Mono, Playback (A & B Size) with Cue Tones	3150.00	A R
5303B	900-5303-000	Stereo, Playback (A & B Size)	3450.00	A R
5304B	900-5304-010	Stereo, Playback (A & B Size) with Cue Tones	3650.00	A R

220 VAC/50 Hz TABLE TOP MOUNTING

5301B	900-5301-300	Mono, Playback (A & B Size)	3050.00	A R
5302B	900-5302-310	Mono, Playback (A & B Size) with Cue Tones	3250.00	A R
5303B	900-5303-300	Stereo, Playback (A & B Size)	3550.00	A R
5304B	900-5304-310	Stereo, Playback (A & B Size) with Cue Tones	3750.00	A R

ACCESSORIES (FOR 5500, 5400 & 5300 SERIES)

SWITCHERS

SW5E	904-5000	Audio Switcher for 3 Decker	250.00	B
SW5F	904-5001	Audio Switcher for 5 Decker	295.00	B

RECORDERS

5500 Series

5509	900-5509-010	Recorder, Mono with Q Trip, 117VAC/60Hz	1075.00	A R
5509	900-5509-310	Recorder, Mono with Q Trip, 220VAC/50Hz	1225.00	A R
5510	900-5510-010	Recorder, Stereo with Q Trip, 117VAC/60Hz	1325.00	A R
5510	900-5510-310	Recorder, Stereo with Q Trip, 220VAC/50Hz	1475.00	A R

5400 Series

5409	900-5409-000	Recorder, Mono with Q Trip, 117VAC/60Hz	1000.00	A R
5409	900-5409-300	Recorder, Mono with Q Trip, 220VAC/50Hz	1100.00	A R
5410	900-5410-000	Recorder, Stereo with Q Trip, 117VAC/60Hz	1250.00	A R
5410	900-5410-300	Recorder, Stereo with Q Trip, 220VAC/50Hz	1350.00	A R

Note: Rack Mount Versions also available on request.

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL	
			NET	CODE
ACCESSORIES (FOR 5500, 5400, & 5300 SERIES CONT'D)				
5300 Series				
5309	900-5309-010	Recorder, Mono with Q Trip, 117VAC/60Hz	1075.00	A R
5309	900-5309-310	Recorder, Mono with Q Trip, 220VAC/50Hz	1225.00	A R
5310	900-5310-010	Recorder, Stereo with Q Trip, 117VAC/60Hz	1325.00	A R
5310	900-5310-310	Recorder, Stereo with Q Trip, 220VAC/50Hz	1475.00	A R
RACK SHELVES				
	906-5506	Rack Shelf for (1) to (3) Units, 5500 Series	200.00	A
	906-5507	1/3 Rack filler panel for 5500 Series	20.00	A
	900-5406-000	Rack Shelf for mounting (1) to (3) units, 5400 Series	100.00	A R
	900-5306	Rack Shelf for mounting (1) to (3) units, 5300 Series	110.00	A R
	906-5306	Rack mount (1) unit, 5300 Series	60.00	A R
	900-5405	Four position cart rack for 5406 Rack Shelf	25.00	A R
	900-5407	Ten position cart rack for 5406 Rack Shelf	50.00	A R
	906-5307	Rack mount (2) units, 5300 Series	50.00	A R
	906-5308	1/3 Rack Filler Panel for 5300	25.00	C
	906 5408	1/2 Rack Filler Panel for 5400	30.00	C
	919-1806	Test Extender P.C. Board	74.00	A R
SERVICE MANUALS				
	597-5502	Service Manual for Series 5500B Five-Deck Tape Cartridge Machine	40.00	C
	597-0094	Service Manual for Series 5400/5500 Cartridge Machine	50.00	C
	597-5301	Service Manual for Series 5300B Three-Deck Tape Cartridge Machine	30.00	C
	597-5350	Service Manual for 5000 Series Switcher	20.00	C
	597-5351	Service Manual for 5309/5310 Series Record Amp	20.00	C
Note: Accessory controls listed on page 8				
2100 SERIES TAPE CARTRIDGE MACHINES (A, B, C SIZE CARTRIDGES)				
117 VAC/60 Hz TABLE TOP MOUNTING				
2100P	907-2110	Mono, Playback Only	1150.00	A R
2100RP	907-2111	Mono, Record/Playback	1725.00	A
2100PS	907-2112	Stereo, Playback Only	1250.00	A R
2100RPS	907-2113	Stereo, Record/Playback	2025.00	A
2100PA	907-2124	Mono, Playback with Audition/Speaker	1275.00	A R
220 VAC/50 Hz TABLE TOP MOUNTING				
2100P	907-2120	Mono, Playback Only	1250.00	A R
2100RP	907-2121	Mono, Record/Playback	1825.00	A
2100PS	907-2122	Stereo, Playback Only	1350.00	A R
2100RPS	907-2123	Stereo, Record/Playback	2125.00	A
2100PA	907-2125	Mono, Playback with Audition/Speaker	1375.00	A R
OPTIONS AND ACCESSORIES				
	907-2114	Rack Mount Shelf for EIA 19" rack. Holds up to three 2100 series	75.00	A
	471-2101	Top Cover for 2114 Shelf	45.00	A R
	503-2124	Rack Shelf Filler Panel, 1/2 Rack	26.00	A R
	503-2123	Rack Shelf Filler Panel, 2/3 Rack	38.00	A R
	919-2100	Test Extender P.C. Board	69.00	A R
	NPN	Adjustment for Equalization to IEC/CCIR Specifications	N/C	
	906-3009	Additional cost for 3.75 IPS Tape Speed	300.00	A R
	597-2100	Service Manual for Series 2100 Tape Cartridge Machine	25.00	C
Note: Accessory controls listed on page 8				

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL	
			NET	CODE
CARTRIDGE MACHINE REPLACEMENT PARTS				
PHASE-LOK IV HEAD BRACKET (For 2100, 3000, 5300, 5400, 5500 SERIES)				
	952-7721	For Mounting One Head with Tape Guides and Hold Down Spring (Head not included)	36.00	B R
	952-7722	For Mounting Two Heads with Tape Guides and Hold Down Spring (Head not included)	50.00	B R
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PLAYBACK AND RECORD HEADS (Standard Life)				
DM1B	252-0001	Mono Playback Head for Series 400, 500, 303/305, 2000, 605/610, 1070	45.00	C R
DM2RB	252-0003	Mono Record Head for Series 400, 500, 2000, 605/610, 1070	45.00	C R
D1SA	253-0002	Stereo Playback Head for Series 500, 303/305, 2000, 1070	100.00	C R
DM3RB	253-0001	Stereo Record Head for Series 500D, 2000, 1070	100.00	C R
MIP	252-0007	Mono Playback Head for Series 3000, 4000, 5300, 5500, 2100	45.00	C R
MIR	252-0008	Mono Record Head for Series 3000, 4000, 5300, 5500, 2100	45.00	C R
SIP	253-0004	Stereo Playback Head for Series 3000, 4000, 5300, 5500, 2100	100.00	C R
SIR	253-0005	Stereo Record Head for Series 3000, 4000, 5300, 5500, 2100	100.00	C R
DL2C	259-0005	Mono Erase/Record Head for Series 500, 1070 Delay, 2000	100.00	C R
	259-0009	Mono Erase/Record Head for Series 3000 Delay	100.00	C R
	407-0001	Dummy Head for all machines	6.00	C
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LONG LIFE HEADS FOR SERIES 3000/4000/5300/5400/5500				
LMP	252-0017	Mono Playback Head	50.00	C R
LMR	252-0018	Mono Record Head	50.00	C R
LSP	253-0014	Stereo Playback Head	100.00	C R
LSR	253-0015	Stereo Record Head	100.00	C R
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MOTORS FOR CARTRIDGE MACHINES, 7.5 IPS				
DIRECT DRIVE MOTORS				
	950-2070	For 3000/4000 Series, dual speed, 117V/60 Hz	250.00	C R
	950-1000	For 3000/4000 Series, single speed, 117V/60 Hz	250.00	C R
	950-2070-001	For 2100 Series, single speed, 117V/60 Hz	250.00	C R
	970-0054	For 5300 Series, single speed, 117V/60 Hz	400.00	C R
	970-0053	For 5300 Series, single speed, 220V/50 Hz	450.00	C R
	382-1511-1	For 5500 Series, single speed, 117V/60 Hz	600.00	C
	382-1571-1	For 5500 Series, single speed, 220V/50 Hz	600.00	C
	954-0013	For 1070 Series, single speed, 117V/60 Hz	385.00	C
	950-2080	For 3000/4000 Series, single or dual speed 220V/50 Hz	250.00	C R
	950-2080-001	For 2100 Series, single speed, 220V/50 Hz	260.00	C R
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INDIRECT DRIVE MOTORS				
	384-0645-001	For 605C/610 Series, single speed, 117V/50/60 Hz	300.00	C R
	384-1052	For 400/500/2000 Series, single speed, 117V/50/60 Hz	150.00	C R
	384-1054	For 400/500/2000 Series, single speed, 220V/50 Hz	150.00	C R
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PRESSURE ROLLERS FOR CARTRIDGE MACHINES				
	830-0014	Pressure Roller Kit for Cartridge Machines, including washer and E ring	8.00	C R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL	
			NET	CODE

RECOMMENDED SPARE PARTS FOR CARTRIDGE MACHINES

Note: RECOMMENDED SPARE PARTS KITS DO NOT INCLUDE HEADS, MOTORS, PLUG-IN P.C. BOARDS AND MODULES. THESE SHOULD BE SELECTED ELSEWHERE IN THE PRICE LIST.

2100 SERIES

830-0104	Kit for Model 2100P Cartridge Machine	125.00	C R
830-0105	Kit for Model 2100PS/PA Cartridge Machine	165.00	C
830-0106	Kit for Model 2100RP Cartridge Machine	175.00	C R
830-0107	Kit for Model 2100RPS Cartridge Machine	270.00	C R

3000 SERIES

830-0055	Kit for Model 3100P Cartridge Machine	120.00	C R
830-0056	Kit for Model 3100PS Cartridge Machine	170.00	C R
830-0057	Kit for Model 3200P Cartridge Machine	120.00	C R
830-0058	Kit for Model 3200PS Cartridge Machine	170.00	C R
830-0059	Kit for Model 3200RP Cartridge Machine	170.00	C R
830-0060	Kit for Model 3200RPS Cartridge Machine	270.00	C R
830-0061	Kit for Model 3200RP/DL Cartridge Machine	250.00	C
830-0062	Kit for Model 3300P Cartridge Machine	125.00	C
830-0063	Kit for Model 3300PS Cartridge Machine	170.00	C R
830-0064	Kit for Model 3300RP Cartridge Machine	170.00	C R
830-0065	Kit for Model 3300RPS Cartridge Machine	270.00	C R
830-0113	Kit for Model 3300RP/DL Cartridge Machine	300.00	C
830-0121	Kit for Model 3400RP/DL Cartridge Machine	250.00	C
830-0122	Kit for Model 3400P Cartridge Machine	120.00	C R
830-0123	Kit for Model 3400RP Cartridge Machine	170.00	C R
830-0124	Kit for Model 3400PS Cartridge Machine	205.00	C
830-0125	Kit for Model 3400RPS Cartridge Machine	270.00	C R

5300 SERIES

830-0072	Kit for Model 5301B Cartridge Machine	120.00	C
830-0073	Kit for Model 5302B Cartridge Machine	125.00	C
830-0074	Kit for Model 5303B Cartridge Machine	205.00	C
830-0075	Kit for Model 5304B Cartridge Machine	170.00	C R

5500 SERIES

830-0076	Kit for Model 5501B Cartridge Machine	135.00	C R
830-0077	Kit for Model 5502B Cartridge Machine	135.00	C R
830-0078	Kit for Model 5503B Cartridge Machine	185.00	C R
830-0079	Kit for Model 5504B Cartridge Machine	185.00	C R

Note: THE ABOVE RECOMMENDED SPARE PARTS KITS DO NOT INCLUDE MOTORS, PLUG-IN P.C. BOARDS AND MODULES. THESE SHOULD BE SELECTED ELSEWHERE IN THE PRICE LIST.

SPARE P.C. BOARDS AND MODULES FOR AUDIO CARTRIDGE MACHINES

SERIES 3000

914-1501	Playback amp for standard mono play models	139.00	C
914-1502	Record amp for all mono record/play models	195.00	C R
914-1503	Record/control for standard mono record/play models	126.00	C
914-1505	Power supply for all standard mono and stereo models	77.00	C R
914-1512	Record amp for all stereo record/play models	280.00	C R
914-1513	Record/control for all mono record/play with Cues/and all delay models.	164.00	C
914-1515	Power Supply for all models with cues	98.00	C R
914-1521	Playback amp for Mono record/play models with cues	178.00	C

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
SPARE P.C. BOARDS AND MODULES FOR AUDIO CARTRIDGE MACHINES (CONTINUED)				
	914-1522	Record amp for all record/play/delay models	255.00	C R
	914-1523	Record/control for all standard stereo record/play models	150.00	C
	914-1531	Playback amp for all mono models with auto/ff/cues	183.00	C
	914-1533	Record/control for all stereo record/play models with cues	174.00	C
	914-1535-1	Power Supply for all models with cues and fast forward	150.00	C R
	914-1541	Playback amp for all stereo standard record/play models	154.00	C
	914-1561	Playback amp for all stereo record/play models with cues	196.00	C
	914-1571	Playback amp for all stereo record/play models w/auto/ff/cues	213.00	C
	914-1582	Delay board for all record/play/delay models	43.00	C
SERIES 5300/5400/5500				
	914-1502	Record Amp for all mono models	195.00	C R
	914-1503	Record/control for all standard mono models	126.00	C
	914-1512	Record amp for all stereo models	280.00	C R
	914-1513	Record/control for mono recorder with cues	164.00	C
	914-1523	Record/control for standard stereo recorder	150.00	C
	914-1533	Record/control for stereo recorder with cues	174.00	C
	914-1801	Rear panel for mono 5300 series	220.00	C R
	914-1802	Display control for 5300 series	145.00	C R
	914-1804	Mother board for 5300 series	255.00	C R
	914-1811	Rear panel for stereo 5300 series	330.00	C
	914-1812	SW5E audio switcher for 5300 series	170.00	C
	910-0084	Run Lights & Leads PCB Assembly for 5400 series	48.00	C
	910-0035	Front Panel Switch PCB Assembly for 5400 series	145.00	C
	910-0091	Back Plane Motherboard Assembly for 5400 series	165.00	C
	914-1808	Mother board for 5500 series	661.00	C
	914-1809	Power Supply for 5500 series	79.00	C
	914-1822	SW5F audio switcher for 5500 series	185.00	C R
	914-1807	Front Panel for 5500 series	255.00	C
	914-1820	Power supply for all recorders	85.00	C
	914-1831	Record/control for all standard models	52.00	C
	914-1840	Head amp for all stereo models	134.00	C
	914-1841	Record/control for all models with cues	111.00	C
	914-1830	Head amp for all mono models	100.00	C
SERIES 2100				
	914-2100	Playback logic board for all mono 2100 Series	165.00	C
	914-2101	Record amp for 2100RP	254.00	C
	914-2103	Mother board for all playback 2100 series	157.00	C
	914-2110	Playback logic board for stereo 2100 series	181.00	C
	914-2111	Record amp for 2100RPS	337.00	C
	914-2113	Mother board for all 2100 record/playback series	167.00	C
	910-2124	Amplifier Board for 2100PA	110.00	C R
SERIES 2000				
	914-1390	Playback logic board for all mono 2000 series	169.00	C
	914-1391	Power supply for 2000 series	37.00	C R
	914-1393	Record amp for 2000RP	225.00	C R
	914-1397	Record amp for 2000RPS	265.00	C R
	914-1400	Playback logic board for all stereo 2000 series	180.00	C

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL	
			NET	CODE
ACCESSORIES FOR CARTRIDGE MACHINES				
SEQUENCERS/SWITCHERS				
SW5E	904-5000	Audio Switcher for Series 5300	250.00	B
SW5F	904-5001	Audio Switcher for one Series 5500 or five Series 2100, 3000	295.00	B
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REMOTE CONTROL				
RC3000	906-3016	Remote Control Panel, START for 5 Units	100.00	B
RC3000	906-3019	Remote Control Panel, Single Record/Playback	100.00	B
RC3000	906-3020	Remote Control Panel, Single Playback (with cue tones)	100.00	B
RC3000	906-3021	Remote Control Panel, Single Playback (without cue tones)	85.00	B
RC3000	906-3028	Remote Control Panel with start/stop and fast forward switches for 5 Series 3000	250.00	B
RC5300	927-0047	Remote Control Panel for 5300 A/B Series	110.00	B
RC5300	927-0048	Remote Control Panel for 5300 A/B Series with Companion Record Amplifier	150.00	B
BE-210	907-2115	Remote Control Panel for 2100 Series	200.00	B
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TELEPHONE INTERFACE SYSTEMS FOR USE WITH BROADCAST QUALITY TAPE CARTRIDGE MACHINES				
ESC-21-1	829-0130	(RDMZR) Station Coupler for Barge-in operation, one line	225.00	X
ERC-19645-4	800-7000	RCZ Recorder Connector (must be used with transformer 2012B)	237.00	XR
2012B	800-7001	Transformer for ERC-19645-4	20.00	XR
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STUDIO AND CARTRIDGE ACCESSORIES				
CARTRIDGE WINDERS				
TW-120	900-0100	Tape Cartridge Winder 117V, 50/60 Hz	350.00	B
TW-120T	900-0110	Tape Cartridge Winder w/Timer, 117V, 50/60Hz	475.00	B
TW-240	900-0200	Tape Cartridge Winder 220V, 50 Hz	400.00	B
TW-240T	900-0210	Tape Cartridge Winder w/Timer, 220V, 50 Hz	525.00	B
T1-50A	800-4002	Calibrated Tape Timer	150.00	B
	449-0023-001	Adapter hub for Fidelipac Mastercart Cartridge	22.00	B
	467-0111	Adapter hub for 3M Scotchcart Cartridge	5.00	B
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DEMAGNETIZERS AND ERASERS				
200-3T	820-0200	Bulk Tape Eraser, Hand Held 115V, 50/60 Hz	115.00	B R
220-3T	820-0220	Bulk Tape Eraser, Hand Held 220V, 50/60 Hz	125.00	B R
TD1B	820-0300	Bulk Tape Eraser, Heavy Duty, Table Top 115V, 50/60 Hz	155.00	B R
TD1BF	820-0301	Bulk Tape Eraser, Heavy Duty, Table Top 220V, 50/60 Hz	175.00	B R
K20/115S	800-3000	Annis Standard Han-D-Kit. Pocket Magnetometer, test strips and clip on extension probe and Han-D-Mag demagnetizer, 115V, 50/60 Hz	62.00	X R
K25/115S	800-3001	Annis Deluxe Han-D-Kit, same as above, except with larger Model 25 jewelled demagnetizer, 115V, 50/60 Hz	104.00	X R
PF-380	800-3002	Nortronics Carbide Head Degausser, 117V, 60 Hz only	41.00	B
RS25055A	800-3003	Robbins Tape Head Demagnetizer, 115V, 50/60 Hz only	15.00	B

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL	
			NET	CODE
STUDIO AND CARTRIDGE ACCESSORIES CONT'D				
CARTRIDGE STORAGE RACKS				
RM10	818-0010	Stores 10, A Size Cartridges, Rack Mounting (5¼" high)	55.00	B
RM20V	818-0014	Cartridge Racks, 20 Carts, Fits ½ Rack Shelf for 5500 Series	150.00	B
RM20H-001	818-0020-001	Stores 20, A Size Cartridges, Rack Mounting (5¼" high)	85.00	B
RS25	816-0025	Wire Rack Section, holds 25A Size Cartridges	30.00	B
RM100	810-0100	Wall Mounting, Formica Covered, holds 100 A Size Cartridges	115.00	B
DM20	812-0655	Wall or Table Mounting; walnut finish cabinet, holds 20 A Size Cartridges	25.00	B
LZ20	800-2000	Lazy Susan, Table Top, Wood/Formica, holds 20 A Size cartridges	45.00	B
DM40	812-0650	Table Top Lazy Susan, walnut finish cabinet holds 40 A Size Cartridges	40.00	B
DM72	812-0072	Lazy Susan Module, Formica Covered for table top use, holds 72 A Size cartridges	135.00	B
DM200	812-0200	As per above, holds 200 A Size cartridges	200.00	B
LS200	814-0200	Lazy Susan Wire Unit, floor stand w/heavy duty casters, holds 200 A Size cartridges	275.00	B

CARTRIDGE LABELS

(8 per sheet)	Color	Price Per Sheet		
		MINIMUM ORDER 100 SHEETS	.15	B
		SPECIFY COLOR BY PART NUMBER		
834-0000	Black			
834-0001	Brown			
834-0002	Red			
834-0003	Orange			
834-0004	Yellow			
834-0005	Green			
834-0006	Blue			
834-0007	Purple			

MAINTENANCE ACCESSORIES

26038	824-0007	Tape Splicer, ¼"	15.00	B
23030	824-0376	Mylar Splicing Tape (¾" x 100")	2.00	B
BE903	832-0932	Cleaning Fluid, 16 oz. (cannot be shipped by air)	8.00	B
BE903	832-9033	Cleaning Fluid, 32 oz. (cannot be shipped by air)	13.00	B

BULK CARTRIDGE AND REEL-TO-REEL TAPES

3M	823-1801	Scotch Reel-to-Reel Tape (3M No. 177-¼-1800), 1 mil polyester, low noise tape on 7 inch reel.	20.00	B
Q17	808-0013	Audiopak lubricated Tape, 7" x 1800' Reel (for cartridges)	15.00	B R
3M	823-3601	Scotch Reel-to-Reel Tape (3M No. 177-¼-3600 RPL), 1 mil polyester, low noise, on 10½" plastic reel w/3" NAB center hole	35.00	B
3M	800-1047	Scotch lubricated tape, No. 217, 1 mil ¼" 2500 ft. on hub	20.00	B R
3M	800-1048	Scotch lubricated tape, No. 217, 1 mil ¼" 2500 ft. on plastic reel.	20.00	B R

CARTRIDGE TEST TAPES (7.5 IPS)

STL-C0031-AF	808-0004	Reproduce Alignment Test Tape, Frequency Response, Distortion 3180-50 Microsecond, NAB Mono/Stereo Compatible, NAB 1965 Standard	60.00	B R
STL-0234-2-AF	808-0005	Reproduce Alignment Test Tape, level, CCIR-IEC	63.00	B R
STL-X-1235-AF	808-0008	Wow & Flutter Test Tape, 3150 Hz, Mono or Stereo, NAB	58.00	B R
STL-L0095-AF	800-1095	Cue Tone/Calibration Cartridge, NAB	65.00	B

Note: 3.75 IPS Test Tapes and Single cue tone (7.5 IPS) Test Tapes are available on request.

CARTRIDGE MACHINE ALIGNMENT GAUGES

BE-009	836-0009-1	Head and Tape Alignment Gauge, including height and right angle zenith	40.00	B
	836-0005	Pressure Roller to Capstan Alignment Gauge for 2100, 3000 and 4000 Series Cartridge Machines	12.00	B
	836-0007	Pressure Roller to Capstan Alignment Gauge for 5000 Series Cartridge Machines	12.00	B

MODEL

STOCK NO.

DESCRIPTION

PROFESSIONAL
NET CODE

CARTRIDGES
**FIDELIPAC CARTRIDGES - 300, 380, 600 & 1200 SERIES
LOADED CARTRIDGES (AT 7.5 IPS)**
300 Series A Size

800-0000	Empty (Unloaded) Cartridge	3.87	B
800-0013	20 Seconds (13 feet)	4.58	B R
800-0025	40 Seconds (25 feet)	4.67	B R
800-0044	70 Seconds (44 feet)	4.76	B R
800-0057	90 Seconds (57 feet)	4.85	B R
800-0063	100 Seconds (63 feet)	4.95	B R
800-0094	2½ Minutes (94 feet)	5.25	B R
800-0113	3 Minutes (113 feet)	5.37	B R
800-0132	3½ Minutes (132 feet)	5.51	B R
800-0150	4 Minutes (150 feet)	5.61	B R
800-0169	4½ Minutes (169 feet)	5.76	B R
800-0188	5 Minutes (188 feet)	5.94	B R
800-0207	5½ Minutes (207 feet)	6.11	B R
800-0285	7½ Minutes (285 feet)	6.47	B R
800-0300	8 Minutes (300 feet)	6.59	B R
800-0375	10 Minutes (375 feet)	6.98	B R
800-0394	10½ Minutes (394 feet)	7.10	B R

350 Series A Size

800-5000	Empty (Unloaded) Cartridge	4.24	B
800-5025	40 Seconds (25 feet)	5.72	B R
800-5044	70 Seconds (44 feet)	5.81	B R
800-5057	90 Seconds (57 feet)	5.91	B R
800-5063	100 Seconds (63 feet)	6.02	B R
800-5094	2½ Minutes (94 feet)	6.20	B R
800-5113	3 Minutes (113 feet)	6.32	B R
800-5132	3½ Minutes (132 feet)	6.41	B R
800-5150	4 Minutes (150 feet)	6.53	B R
800-5169	4½ Minutes (169 feet)	6.63	B R
800-5188	5 Minutes (188 feet)	6.75	B R
800-5207	5½ Minutes (207 feet)	6.86	B R
800-5285	7½ Minutes (285 feet)	7.25	B R
800-5300	8 Minutes (300 feet)	7.35	B R
800-5375	10 Minutes (375 feet)	7.76	B R
800-5394	10½ Minutes (394 feet)	7.85	B R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
FIDELIPAC CARTRIDGES (CONT'D.)				
380 A Size - Mastercart				
	800-8000	Empty (Unloaded) Cartridge	4.28	B
	800-8013	20 Seconds (13 feet)	5.52	B
	800-8025	40 Seconds (25 feet)	5.61	B
	800-8044	70 Seconds (44 feet)	5.73	B
	800-8057	90 Seconds (57 feet)	5.84	B R
	800-8063	100 Seconds (63 feet)	5.97	B R
	800-8094	2½ Minutes (94 feet)	6.20	B
	800-8113	3 Minutes (113 feet)	6.32	B
	800-8132	3½ Minutes (132 feet)	6.47	B
	800-8150	4 Minutes (150 feet)	6.59	B
	800-8169	4½ Minutes (169 feet)	6.72	B R
	800-8188	5 Minutes (188 feet)	6.86	B

600 Series B Size

	801-0000	Empty (Unloaded) Cartridge	7.35	B
	801-0038	60 Seconds (38 feet)	10.13	B R
	801-0563	15 Minutes (563 feet)	14.84	B R
	801-0600	16 Minutes (600 feet)	15.18	B R
	801-0750	20 Minutes (750 feet)	16.23	B R

1200 Series C Size

	802-0000	Empty (Unloaded) Cartridge	10.38	B
	802-1052	28 Minutes (1052 feet)	23.22	B R
	802-1125	30 Minutes (1125 feet)	24.20	B R
	802-1163	31 Minutes (1163 feet)	24.96	B R
	802-1200	32 Minutes (1200 feet)	25.76	B R
	802-1350	36 Minutes (1350 feet)	27.23	B R
	802-1425	38 Minutes (1425 feet)	28.28	B R
	802-1500	40 Minutes (1500 feet)	29.34	B R
	800-8207	5½ Minutes (207 feet)	6.99	B R
	800-8285	7½ Minutes (285 feet)	7.41	B R
	800-8300	8 Minutes (300 feet)	7.56	B R
	800-8375	10 Minutes (375 feet)	8.00	B R
	800-8394	10½ Minutes (394 feet)	8.12	B

Note: 10% discount on quantities of 100 or more cartridges, one type or mixed - loaded or unloaded.

**AUDIOPAK CARTRIDGES
A2, AA3, AA4 SERIES
LOADED CARTRIDGES (AT 7.5 IPS)**

A2 SERIES, A Size

	800-1000	Unloaded cartridge	2.80	B R
	800-1006	10 Seconds (6.5 feet)	4.20	B R
	800-1013	20 Seconds (13 feet)	4.20	B R
	800-1022	35 Seconds (22 feet)	4.20	B R
	800-1025	40 Seconds (25 feet)	4.20	B R
	800-1041	65 Seconds (41 feet)	4.20	B R
	800-1044	70 Seconds (44 feet)	4.20	B R
	800-1057	90 Seconds (57 feet)	4.20	B R
	800-1063	100 Seconds (63 feet)	4.20	B R
	800-1088	140 Seconds (88 feet)	4.70	B R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
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AUDIOPACK CARTRIDGES A2, AA3, AA4 SERIES LOADED CARTRIDGES (AT 7.5 IPS) (Continued)

800-1094	2.5 Minutes (94 feet)		4.70	B R
800-1113	3.0 Minutes (113 feet)		4.70	B R
800-1132	3.5 Minutes (132 feet)		4.70	B R
800-1150	4.0 Minutes (150 feet)		4.70	B R
800-1169	4.5 Minutes (169 feet)		4.70	B R
800-1207	5.5 Minutes (207 feet)		5.20	B R
800-1282	7.5 Minutes (282 feet)		5.20	B R
800-1319	8.5 Minutes (319 feet)		5.20	B R
800-1394	10.5 Minutes (394 feet)		5.20	B R

AA-3 SERIES (HOLN tape), AA Size

800-3006	10 Seconds (6.5 feet)		5.30	B R
800-3013	20 Seconds (13 feet)		5.30	B R
800-3022	35 Seconds (22 feet)		5.30	B R
800-3025	40 Seconds (25 feet)		5.30	B R
800-3041	65 Seconds (41 feet)		5.30	B R
800-3044	70 Seconds (44 feet)		5.30	B R
800-3057	90 Seconds (57 feet)		5.30	B R
800-3063	100 Seconds (63 feet)		5.30	B R
800-3088	140 Seconds (88 feet)		6.00	B R
800-3094	2.5 Minutes (150 Seconds) (94 feet)		6.00	B R
800-3113	3.0 Minutes (180 Seconds) (113 feet)		6.00	B R
800-3132	3.5 Minutes (210 Seconds) (132 feet)		6.00	B R
800-3150	4.0 Minutes (240 Seconds) (150 feet)		6.00	B R
800-3169	4.5 Minutes (270 Seconds) (169 feet)		6.00	B R
800-3207	5.5 Minutes (330 Seconds) (207 feet)		7.00	B R
800-1045	6.5 Minutes (390 Seconds) (244 feet)		7.00	B R
800-3282	7.5 Minutes (450 Seconds) (282 feet)		7.00	B R
800-3319	8.5 Minutes (510 Seconds) (319 feet)		7.00	B R
800-3394	10.5 Minutes (630 Seconds) (394 feet)		7.00	B R

AA 4 SERIES, AA Size

800-1064	10 Seconds (6.5 feet)		5.90	B
800-1065	20 Seconds (13 feet)		5.90	B
800-1066	35 Seconds (22 feet)		5.90	B
800-1067	40 Seconds (25 feet)		5.90	B
800-1068	50 Seconds (32 feet)		5.90	B
800-1069	65 Seconds (41 feet)		5.90	B
800-1070	70 Seconds (44 feet)		5.90	B
800-1071	90 Seconds (57 feet)		5.90	B
800-1072	100 Seconds (63 feet)		5.90	B
800-1073	140 Seconds (88 feet)		6.60	B
800-1074	2.5 Minutes (94 feet)		6.60	B
800-1075	3.0 Minutes (113 feet)		6.60	B
800-1076	3.5 Minutes (132 feet)		6.60	B
800-1077	4.0 Minutes (150 feet)		6.60	B
800-1078	4.5 Minutes (169 feet)		6.60	B
800-1079	5.0 Minutes (188 feet)		7.90	B
800-1080	5.5 Minutes (207 feet)		7.90	B
800-1081	6.0 Minutes (225 feet)		7.90	B

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
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AUDIOPACK CARTRIDGES A2, AA3, AA4 SERIES LOADED CARTRIDGES (AT 7.5 IPS) (Continued)

	800-1082	6.5 Minutes (244 feet)	7.90	B
	800-1083	7.5 Minutes (282 feet)	7.90	B
	800-1084	8.5 Minutes (319 feet)	7.90	B
	800-1085	9.5 Minutes (357 feet)	7.90	B
	800-1086	10.5 Minutes (394 feet)	7.90	B

Note: 5% discount on quantities of 96 or more cartridges, one type or mixed in multiples of 24. Minimum order of 24 of each type.

3M SCOTCHCART BROADCAST CARTRIDGE LOADED CARTRIDGES (at 7.5 IPS)

Series AA (AA Size)

AA-0	800-1026	Empty (Unloaded)	5.70	B
AA-10	800-1027	10 Sec. (6.5 ft.)	5.75	B
AA-20	800-1028	20 Sec. (13.0 ft.)	5.80	B
AA-40	800-1029	40 Sec. (25 ft.)	5.88	B
AA-70	800-1030	70 Sec. (44 ft.)	6.00	B
AA-100	800-1031	100 Sec. (63 ft.)	8.15	B
AA-140	800-1032	140 Sec. (88 ft.)	6.32	B
AA-2.5	800-1033	2.5 min. (94 ft.)	6.37	B
AA-3.0	800-1034	3.0 min. (113 ft.)	6.48	B
AA-3.5	800-1035	3.5 min. (132 ft.)	6.64	B
AA-4.0	800-1036	4.0 min. (150 ft.)	8.80	B
AA-4.5	800-1037	4.5 min. (169 ft.)	6.96	B
AA-5.0	800-1046	5.0 min. (188 ft.)	7.13	B
AA-5.5	800-1038	5.5 min. (207 ft.)	7.29	B
AA-6.5	800-1045	6.5 min. (244 ft.)	7.64	B
AA-7.5	800-1039	7.5 min. (282 ft.)	7.92	B
AA-9.5	800-1040	9.5 min. (357 ft.)	8.60	B

Note: 5% discount on quantities of 100 or more, one type or mixed, loaded or unloaded, in cartons of 10 of each type. Minimum order - one carton of 10 same type.

EMPTY CARTRIDGES

800-0000	Series 300, A Size Unloaded Cartridge	3.87	B
800-5000	Series 350, A Size Unloaded Cartridge	4.24	B
800-8000	Master Cart Series, A Size Unloaded Cartridge	4.28	B
801-0000	Series 600, B Size Unloaded Cartridge	7.35	B
802-0000	Series 1200, C Size Unloaded Cartridge	10.38	B
800-1000	A2 Series, A Size Unloaded Cartridge	2.80	B
800-1026	AA Series, A Size Unloaded Cartridge	5.70	B

SPECIALLY WOUND CARTRIDGES 300DL

800-0004	6 Seconds Delay Cartridge for use with delay machines	10.00	B
800-3395	Specially wound delay cartridges under 20 seconds (specify time desired)	20.00	B
800-0019	30 Second Delay Cartridge	10.00	B

REPLACEMENT PARTS FOR CARTRIDGES

(Price is for Minimum Quantity of 100)

800-1024	Pressure pad for AP, A2 Series	10.00	CR
800-1007	Front Pressure pad for AP, AA3 Series	13.00	CR
800-1008	Side Pressure pad for AP, AA3 Series	12.00	CR
800-1009	Pressure pad for FP, 300 Series	67.00	CR
800-1010	Pressure pad for FP, 600/1200 Series	64.00	CR
800-1011	Pressure pad for FP, Mastercart Series	35.00	CR
800-1012	Pressure pad for FP, 350 Series	74.00	CR

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
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BE AUDIO CONSOLES

*150 SERIES MONO AUDIO CONSOLES

5M150	938-0531	5-Mixer Monophonic Console, Sealed Pot, Dual Channel	2295.00	A
8M150	938-0831	8-Mixer Monophonic Console, Sealed Pots, Dual Channel	2795.00	A
10M150	901-1030-000	10-Mixer Monophonic Console, Sealed Pots, Dual Channel	4195.00	A

OPTIONS AND ACCESSORIES

971-0021	Second Muting Relay for 5M150 and 8M150	30.00	A
838-0200	Additional Cost for 230 VAC/50 Hz, Power Source	100.00	A
	*Supplied With One Muting Relay		

*150 SERIES STEREO AUDIO CONSOLES

5S150	938-0530	5-Mixer Stereophonic Console, Sealed Pots	2850.00	A
8S150	938-0830	8-Mixer Stereophonic Console, Sealed Pots	3550.00	A
10S150	901-1031-000	10-Mixer Stereophonic Console, Sealed Pots	5150.00	A

OPTIONS AND ACCESSORIES

918-3604	Line Amplifier for Stereo Audition Channel 5S150 and 8S150 (2 required) for dual channel operation.	135.00	A
918-3602	Mono Matrix PC Board for 5S150 and 8S150	125.00	A
971-0021	Second Muting Relay for 5S150 and 8S150	30.00	A
838-0200	Additional Cost for 230 VAC/50 Hz power source	100.00	A
597-0011	Service Manual for 150 Series Mono/Stereo Audio Console	25.00	C R
	*Supplied With One Muting Relay		

*250 SERIES MONO AUDIO CONSOLES

5M250	938-0541	5-Mixer, Deluxe, Monophonic Console, Step type Attenuators, Dual Channel	2695.00	A
8M250	938-0841	8-Mixer, Deluxe Monophonic Console, Step type Attenuators, Dual Channel	3595.00	A
10M250	938-1041	10-Mixer, Deluxe Monophonic Console, Step Type Attenuators, Dual Channel	4650.00	A

OPTIONS AND ACCESSORIES

838-0200	Additional Cost for 230 VAC/50 Hz Power Source	100.00	A
	*Supplied with 3 Muting Relays		

*250 SERIES STEREO AUDIO CONSOLES

5S250	938-0540	5-Mixer Deluxe Stereophonic Console, Step type attenuators, Dual Channel	3550.00	A
8S250	938-0840	8-Mixer Deluxe Stereophonic Console, Step type attenuators, Dual Channel	4650.00	A
10S250	938-1040	10-Mixer Deluxe Stereophonic Console, Step type attenuators, Dual Channel	5795.00	A

OPTIONS AND ACCESSORIES

918-3602	Mono Matrix PC Board for 5S250, 8S250 and 10S250	125.00	A
938-0200	Additional cost for 230 VAC/50 Hz Power Source	100.00	A
597-0018	Service Manual 250 Series Mono/Stereo Audio Console	35.00	C R
	*Supplied with 3 Muting Relays		

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
50 SERIES MONO AND STEREO CONSOLES				
4M50	938-0450	MONO 4-Mixer Monophonic Console	1050.00	A
4M50R	938-0451	MONO Rack Mount 4-Mixer Monophonic Console	1095.00	A
4M50P	901-0450-020	MONO 4-Mixer Monophonic Console with XLR Plug-in Connectors	1150.00	A
4S50	938-0452	STEREO 4-Mixer Stereophonic Console	1995.00	A
4S50R	938-0453	STEREO Rack Mount 4-Mixer Stereophonic Console	2050.00	A
4S50P	901-0451-020	STEREO 4-Mixer Stereophonic Console with XLR Plug-in Connectors	2150.00	A

FACTORY INSTALLED OPTIONS

838-0201	Additional Cost for 220 VAC/50 Hz Power Source, 4M50 Series	100.00	A
838-0202	Additional Cost for 220 VAC/50 Hz Power Source, 4S50 Series	100.00	A
901-0002	XLR Plug-in connector panel assembly for 4S50	150.00	A
901-0003	XLR Plug-in connector panel assembly for 4M50	150.00	A
597-0450	Service Manual for 4S50	30.00	C
597-0451	Service Manual for 4M50	20.00	C

RACK MOUNT AUDIO CONSOLE

4R50	901-2000-000	4 Mixer Mono Rack Mount Console	1495.00	A R
	903-0018	Additional Cost for 220 VAC/50 Hz Power Source	100.00	A
	597-0453	Service Manual for 4R50	35.00	C R

350 SERIES SLIDER MIXER AUDIO CONSOLES

10M350	938-1051	10-Mixer, Slider-Fader, Dual-Channel, Monophonic Console	4050.00	A
10S350	938-1050	10-Mixer, Slider-Fader, Dual-Channel, Stereophonic Console	5250.00	A

OPTIONS AND ACCESSORIES

918-3602	Mono Matrix PC Board for 10S350	125.00	A
838-0200	Additional Cost for 220 VAC/50 Hz Power Source	100.00	A
597-0013	Service Manual 350 Series Slide Mixer Audio Consoles	35.00	C R

4000 SERIES SLIDE MIXER AUDIO CONSOLES

ML-4000A	901-4000-000	Monaural dual-channel console chassis with provision for accepting up to 12 input modules (Select modules as required.)	3295.00	B R
SL-4100A	901-4100-000	Stereo dual-channel console chassis with provision for accepting up to 12 input modules (Select modules as required.)	3695.00	B R
4021	951-4021	Mono Input Mixing Module, with muting logic	550.00	B R
4023	951-4023	Mono Input Mixing Module, less muting logic	525.00	B R
4025	951-4025	Mono Remote Input Module (feeds mono Input Mixing Module)	350.00	B R
4022	951-4022	Stereo Input Mixing Module, with muting logic	650.00	B R
4024	951-4024	Stereo Input Mixing Module, less muting logic	625.00	B R
4026	951-4026	Stereo Remote Input Module (feeds stereo input Mixing Module)	400.00	B R

OPTIONS AND ACCESSORIES

3602	918-3602	Mono mix-down module for stereo (4100 units)	125.00	A
	838-0200	Additional Cost for 220VAC Power Option (either model)	100.00	A
	951-4008	Module Filler Panel (for unused module space)	175.00	B R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
4000 SERIES SLIDE MIXER AUDIO CONSOLES (CONT'D.)				
	911-0013	Module extender for 4000 Series plug-in modules	115.00	B R
	919-3000	PC Board Extender for 3600 Series PC Boards	60.00	A
	597-4000	Service Manual for 4000 Series Slide Mixer Audio Console	40.00	C R

Note: Mono mix-down module - When used, two modules required (one for MIX-1, one for MIX-2). Mix-down module is necessary to use feed function of remote modules in SL-4100 Stereo Console only.

Note: To determine selling price of complete 4000 Series console, add to basic console price any combination of input modules up to 12.

EXAMPLE (Mono)

(1) ML-4000 Monaural Audio Console, Dual Channel with slide controls with 12 input modules, to include:

(1)	901-4000-000 Basic Console Chassis, Mono	@\$3295.00	3295.00	
(2)	951-4025 Mono Remote Input Modules	@\$ 350.00	700.00	
(6)	951-4021 Mono Input Mixing Modules with muting logic	@\$ 550.00	3300.00	
(4)	951-4023 Mono Input Mixing Modules less muting logic	@\$ 525.00	<u>2100.00</u>	
	Total		9395.00	B R

EXAMPLE (Stereo)

(1) SL-4100 Stereo Dual Channel Console with slide controls and 12 input modules, to include:

(1)	901-4100-000 Basic Console Chassis, Stereo	@\$3695.00	3695.00	
(2)	951-4026 Stereo Remote Input Modules	@\$ 400.00	800.00	
(6)	951-4022 Stereo Input Mixing Modules with muting	@\$ 650.00	3900.00	
(4)	951-4024 Stereo Input Mixing Modules less muting	@\$ 625.00	<u>2500.00</u>	
	Total		10895.00	B R

SPARE P.C. BOARDS AND MODULES FOR AUDIO CONSOLES

SERIES 50 CONSOLES

918-0001	VU Meter PC Board for Model 4M50	20.00	C
918-0002	Input Preamplifier PC Board for Model 4M50	150.00	C
918-0003	Power Supply PC Board for Model 4M50	130.00	C
918-0050	Program Control PC Board for Model 4S50	285.00	C R
918-0051	Power Supply PC Board for Model 4S50	475.00	C
918-0052	Power Amplifier PC Board for Model 4S50	260.00	C R
918-0053	Selector Switch PC Board for Model 4S50	75.00	C
918-0054	Remote Switch PC Board for Model 4S50	85.00	C
918-6005	Audio Amplifier PC Board for Model 4V50	475.00	C R

SERIES 150/250 AND 350 CONSOLES

918-3600	Mono Preamplifier Module	100.00	C
918-3601	Stereo Preamplifier Module	125.00	C
918-3602	Mono Matrix Card	125.00	A
918-3603	Stereo Monitor Amplifier Module for 5S150 and 8S150	115.00	C
918-3604	Line Drive Amplifier Module	135.00	A
918-3605	Mono Cue/Headphone Amplifier Module	110.00	C
918-3606	Stereo Cue/Headphone Amplifier Module	120.00	C
918-3709	Mono Monitor Amplifier Module	83.00	C R
918-4002	Power Supply Module, 350 Series	140.00	C R
918-4003	Power Supply Module, 150 & 250 Series	110.00	C R
918-7018	Cue-Intercom Module, 350 Series	155.00	C R
918-3706	Stereo Cue Headphone Module, 10S250	115.00	C R
919-3000	PC Board Extender for 3600 Series PC Boards	60.00	A

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
SPARE P.C. BOARDS AND MODULES (Continued)				
SERIES 4000 CONSOLES				
	918-3602	Mono Matrix Module	125.00	A
	918-3604	Program Line Amplifier Module	135.00	A
	918-3709	Mono Monitor Amplifier Module	83.00	C R
	918-7018	Cue-Intercom Amplifier Module	155.00	C R
	918-3510	Headphone Amplifier Module	74.00	C R
	918-4100	Power Supply Module	155.00	C R
	918-4111	Mono Mixing with Muting Module	360.00	C R
	918-4131	Stereo Mixing with Muting Module	460.00	C R
	918-4101	Mono Mixing without Muting Module	305.00	C R
	918-4121	Stereo Mixing without Muting Module	435.00	C R
	918-4102	Mono Remote Input Module	155.00	C R
	918-4112	Stereo Remote Input Module	195.00	C R

SPARE PARTS KITS FOR CONSOLES

SERIES 50				
	830-0080	Kit for Model 4S50 Stereo Audio Console	250.00	C
	830-0081	Kit for Model 4M50 Mono Audio Console	175.00	C R
	830-0082	Kit for Model 4V50 Mono Audio Console	185.00	C R
	971-0022	Kit for Model 4R50 Audio Console	180.00	C R
SERIES 150				
	830-0083	Kit for Model 5M150 Mono Audio Console	275.00	C R
	830-0084	Kit for Model 5S150 Stereo Audio Console	240.00	C
	830-0085	Kit for Model 8M150 Mono Audio Console	320.00	C R
	830-0086	Kit for Model 8S150 Stereo Audio Console	305.00	C R
SERIES 250				
	830-0087	Kit for Model 5M250 Mono Audio Console	530.00	C R
	830-0088	Kit for Model 5S250 Stereo Audio Console	665.00	C R
	830-0089	Kit for Model 8M250 Mono Audio Console	530.00	C R
	830-0090	Kit for Model 8S250 Stereo Audio Console	670.00	C R
	971-0001	Kit for Model 10M250 Mono Audio Console	665.00	C R
	830-0126	Kit for Model 10S250 Stereo Audio Console	730.00	C R
SERIES 350				
	830-0091	Kit for Model 10M350 Mono Audio Console	460.00	C R
	830-0092	Kit for Model 10S350 Stereo Audio Console	610.00	C R
SERIES 4000				
	830-0093	Kit for Model ML-4000 Mono Audio Console	260.00	C R
	830-0094	Kit for Model SL-4100 Stereo Audio Console	294.00	C R
	830-0095	Kit for Model 980-4021 Mono Input Mix Module	92.00	C R
	830-0096	Kit for Model 980-4022 Stereo Input Mix Module	135.00	C R

Note: RECOMMENDED SPARE PARTS KITS FOR AUDIO CONSOLES DO NOT INCLUDE PLUG-IN PC BOARDS AND MODULES. PLEASE SELECT THESE FROM SPARE PC BOARD SECTION OF THE PRICE LIST.

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
SPARE PARTS KIT FOR CONSOLES (CONT'D.)				
SERIES 350				
	830-0091	Kit for Model 10M350 Mono Audio Console	460.00	C R
	830-0092	Kit for Model 10S350 Stereo Audio Console	610.00	C R

SERIES 4000

	830-0093	Kit for Model ML-4000 Mono Audio Console	260.00	C R
	830-0094	Kit for Model SL-4100 Stereo Audio Console	294.00	C R
	830-0095	Kit for Model 980-4021 Mono Input Mix Module	92.00	C R
	830-0096	Kit for Model 980-4022 Stereo Input Mix Module	135.00	C R

Note: RECOMMENDED SPARE PARTS KITS FOR AUDIO CONSOLES DO NOT INCLUDE PLUG-IN PC BOARDS AND MODULES. PLEASE SELECT THESE FROM SPARE PC BOARD SECTION OF THE PRICE LIST.

AUDIO PROCESSING EQUIPMENT

AUDIO PROCESSING AND DISTRIBUTION AMPLIFIERS

AM-400	937-4001	Compressor-Limiter Amplifier, rack mounting, Mono	625.00	A
	973-0002	Spare Parts kit for AM-400 Series	40.00	C R
FM-600	937-0600	FM AGC/Limiter for Mono, 117V, 60 Hz/220 V, 50 Hz	1450.00	A
FM-601	937-0601	FM AGC/Limiter for Stereo, 117V, 60 Hz/220 V, 50 Hz	1750.00	A
FM-600E	937-0605	FM-600, for Mono-European STDS, 220V/50 Hz	1550.00	A
FM-601E	937-0606	FM-601, for Stereo-European STDS, 220V/50 Hz	1850.00	A
	919-1908	Extender Board for FM-600 Series	40.00	A
	973-0001	Recommended spare parts kit for FM-600 Series	380.00	C R
AD1B	903-0010	Audio D.A.; 1 in, 5 out, rack mounting, Emitter Follower Output	595.00	A
AD1B/T	903-0011	Audio D.A.; 1 in, 5 out, rack mounting, Transformer Outputs	775.00	A
AD1BX	903-0012	5-Channel Extender for AD1B, rack mount, Emitter Follower Output	425.00	A
AD1BX/T	903-0013	5-Channel Extender for AD1B, rack mount, Transformer Output	595.00	A
BEM-10A	903-0001-001	Monitor amp., 10 watt, in cabinet 117V, 50/60 Hz, 30 watts with rack adapter and mike jacks	200.00	A R
	830-0009	Recommended spare parts kit for AD1B D.A.	145.00	C
	903-0018	Additional cost for 220VAC/50 Hz AM-400	100.00	A
	837-0101	Additional cost for 220VAC/50 Hz Power Source, AD1B Series	100.00	A

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
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BE STUDIO EQUIPMENT

TURNTABLE PRODUCTS - BE/QRK/REK-O-KUT

Turntables - 12", 3 Speed - 33 1/3, 45, 78

12C/U	902-0008	12C Turntable, 3 speed, undrilled, AC Motor, 117V, 60 Hz	350.00	A A R
12C/320	902-0009	Same as 902-0008 except drilled for S-320	350.00	A A R
12C/O	902-0010	Same as 902-0008 except drilled for other brand tone arm (specify brand arm)	365.00	A A R
12C/U	902-0011	12C Turntable, 3 speed, undrilled, AC motor, 220V/240V, 50 Hz	375.00	A A R
12C/320	902-0012	Same as 902-0011 except drilled for S-320	375.00	A A R
12C/O	902-0013	Same as 902-0011 except drilled for other brand tone arm (specify brand arm)	390.00	A A R
12C/U	902-0001	12C Turntable, 3 speed, undrilled, AC Motor, 117V/50 Hz	375.00	A A R
12C/320	902-0002	Same as 902-0001, except drilled for S-320	375.00	A A R
12C/O	902-0003	Same as 902-0001 except drilled for other brand tone arm (specify brand arm)	390.00	A A R

Turntables - 12", 2 speed - 33 1/3 and 45

12C2/U	902-0063	12C Turntable, 2 speed, undrilled, AC motor, 117V/60 Hz	350.00	A A R
12C2/320	902-0064	Same as 902-0063 except drilled for S-320	350.00	A A R
12C2/O	902-0065	Same as 902-0063 except drilled for other brand tone arm (specify brand arm)	365.00	A A R
12C2/U	902-0066	12C2 Turntable, 2 speed, undrilled, AC motor, 220/240V, 50 Hz	375.00	A A R
12C2/320	902-0067	Same as 902-0066, except drilled for S-320	375.00	A A R
12C2/O	902-0068	Same as 902-0066 except drilled for other brand tone arm (specify brand arm)	390.00	A A R
	597-0089	Service Manual for 12C and 16C Turntables	5.00	C R

Turntables - 16", 3 speed - 33 1/3, 45, 78

16C/U	902-0069	16C Turntable, 3 speed, 16" platter, undrilled, AC motor 117V/60 Hz	610.00	A
16C/260	902-0070	Same as 902-0069 except drilled for S-260	610.00	A
16C/O	902-0071	Same as 902-0069 except drilled for other brand tone arm (specify brand arm)	625.00	A
16C/U	902-0073	16C Turntable, 3 speed, 16" platter, undrilled, AC motor, 220/240V, 50 Hz	665.00	A
16C/260	903-0074	Same as 902-0073 except drilled for S-260	665.00	A
16C/O	902-0075	Same as 902-0073 except drilled for other brand tone arm (specify brand arm)	680.00	A

Turntables 12" Variable Speed

Galaxy II	902-0014	Galaxy II Turntable, variable speed, adjustable 20 to 50, Digital readout for speed, undrilled, DC motor, 117V/60Hz (Specify and add -300 to part number for 220/240V, 50 Hz)	695.00	A
Galaxy II	902-0030	Same as 902-0014 except drilled for S-320	695.00	A
Galaxy II	902-0031	Same as 902-0014 except drilled for other brand tone arm (specify brand arm)	710.00	A
	597-0016	Service Manual for BE Galaxy Turntable	30.00	C R

Note 1. All Turntables painted BE charcoal gray with black felt (felt Part #407-0109 - \$5.)

Note 2. For flat platter, no extra charge, specify and add -010 to part number.

STONE ARMS

S-320	950-0061	S-320 Rek-O-Kut 12" Tone Arm, Chrome plated	150.00	B
S-260	950-0062	S-260 Rek-O-Kut 16" Tone Arm, Chrome plated	175.00	B
PS-20L	830-0222	Headshell for S-320 and S-260 Tone Arm	33.00	C
	597-0017	Service Manual for S-320/S-260 Tone Arms	2.00	C R

PREAMPLIFIERS

EP-1	903-0020	Equalized Turntable Preamp, RFI protected 117/220/240V, 50/60 Hz	385.00	A
EP-2	903-0021	Equalized Turntable Preamp, RFI protected with transformer output, 117/220/240V, 50/60 Hz	400.00	A
	973-0010	Recommended Spare Parts Kit for EP-1/EP-2	105.00	C R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
TURNTABLE PRODUCTS - BE/QRK/REK-O-KUT (CONT'D.)				
BETMS-100	903-0100	Equalized Turntable Preamplifier	225.00	A
BETMS-200	903-0200	Equalized Turntable Preamplifier, with transformer output	295.00	A
	827-0220	Additional Cost for 220/240V, 50 Hz power source	60.00	A

TURNTABLE REPLACEMENT PARTS

	972-0007	Recommended Spare Parts Kit for 12C Series Turntable	65.00	A A R
	972-0008	Recommended Spare Parts Kit for 16C Series Turntable	70.00	A A R
	830-0202	Recommended Spare Parts Kit for Galaxy II Series Turntable	200.00	A A R
	972-0003	Motor and Hanger Kit for 12C, 220/240V, 50 Hz	175.00	A A R
	972-0005	Motor and Hanger Kit for 12C, 117V, 60 Hz	150.00	A A R
	972-0006	Motor and Hanger Kit for 12C, 117V, 50 Hz	180.00	A A R
	830-0047	Idler wheel kit for BE/QRK 12C, Galaxy II, 16C & 1271 Turntables	22.00	A A R
	830-0210	Idler wheel kit for Rek-O-Kut B12H Turntables	64.00	A A R
	972-0218	Shock Mount Kit for QRK 12C Turntable	13.00	A A R
	830-0218	Shock Mount Kit for BE 12C Turntable	15.00	A A R
	830-0040	Idler wheel kit for Rek-O-Kut CVS-12 Turntable	22.00	A A R
	830-0207	Idler Arm Kit for QRK Galaxy Turntable	26.00	A A R
	830-0216	Idler Arm Kit for QRK 12C & 1271 Turntables	25.00	A A R

Turtable Supports

SB-1	830-0042	Shelf Base for 12C Turntable	55.00	B
SB-2	821-0009	Shelf Base for Galaxy Turntable	55.00	B
FP-1	821-0019	Single Floor Pedestal for 12C Turntable	350.00	B R
FP-1D	821-0020	Single Floor Pedestal for Galaxy Turntable	350.00	B R
FP-2	950-6510	Double Floor Pedestal for 12C Turntable	450.00	B R
FP-2D	821-0021	Double Floor Pedestal for Galaxy Turntable	450.00	B R

Turtable Test Records

STR-100	802-1000	CBS STR-100 test record for turntables, sweep frequency, spot frequency, separation, tracking	25.00	C
NAB	802-1001	NAB test record for turntables, stereo/mono, level, spot frequency, rumble, wow and flutter, phase separation	25.00	C

STANTON CARTRIDGES FOR TONEARMS

500EEMKII	802-1002	Stanton cartridge, 7 mil elliptical stylus	24.00	B R
500EMKII	802-1003	Stanton cartridge, .7 mil elliptical stylus	19.00	B R
500AMKII	802-1004	Stanton cartridge, .7 mil spherical stylus	19.00	B R
500AL	821-5000	Stanton cartridge, .7 mil (extra heavy duty) stylus	16.00	B
681A	821-6810	Stanton cartridge, calibration standard, .7 mil stylus	55.00	B
681EE	821-6812	Stanton cartridge, .2 x .7 mil elliptical stylus	60.00	B
D50EEMKII	802-1006	Replacement stylus for 500EEMKII cartridge	15.00	C R
D50EMKII	802-1007	Replacement stylus for 500EMKII cartridge	12.00	C R
D50AMKII	802-1008	Replacement stylus for 500AMKII cartridge	8.00	C R
D5107A	821-5003	Stylus for 500A cartridge	10.00	B
D5105AA	821-5004	Stylus for 500AA cartridge	14.00	B
D5107AL	821-5001	Stylus for 500AL cartridge	10.00	B
D6807A	821-6811	Stylus for 681A cartridge	24.00	B
D6800EE	821-6813	Stylus for 681EE cartridge	28.00	B
D5127	821-6815	78 RPM Stylus for 500 Series cartridge	15.00	B

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
SHURE CARTRIDGES FOR TONEARMS				
SC35C	821-4350	SHURE SC35C, professional broadcast cartridge	45.00	B
SS35C	821-4352	SHURE SS35C, spherical stylus for SC35C	17.00	B
M44C	821-0031	SHURE M44C, .7 mil spherical stylus cartridge	50.00	B
M44-7	821-4470	SHURE M44-7, stereo broadcast cartridge with N44-7 spherical .7 mil stylus	50.00	B
SS78E	821-0032	SHURE SS78E stylus, elliptical for 78 RPM	22.00	B
N44-7	821-4471	SHURE N44-7, replacement .7 mil stylus for M44-7	23.00	B
N44-C	821-0033	SHURE N44-C stylus, .7 mil heavy duty - 3-5 gram	23.00	B
N44-3	821-4472	SHURE N44-3, replacement 78 RPM stylus for M44 cartridge	23.00	B

AUDIO TECHNICA CARTRIDGES FOR TONE ARMS

ATP-1	821-0051	Audio Technica, cartridge, .6 spherical	45.00	B
ATP-2	821-0052	Audio Technica, cartridge, .4 x .7 elliptical	60.00	B
ATP-3	821-0053	Audio Technica, cartridge, .3 x .7 nude elliptical	80.00	B
ATP-N1	821-0054	Audio Technica, replacement stylus for ATP-1	25.00	B
ATP-N2	821-0055	Audio Technica, replacement stylus for ATP-2	35.00	B
ATP-N3	821-0056	Audio Technica, replacement stylus for ATP-3	50.00	B
ATP-H	821-0058	Audio Technica, replacement head shell	16.00	B R

RUSLANG STUDIO FURNITURE

SP-80-S2	802-2000	Single pedestal cabinet for one turntable, size 22" x 24" x 29" high, 21" front rack space, white top	266.00	X R
DP-80-S3	802-2001	Double pedestal cabinet for two turntables, size 24" x 42" x 29" high, 21" front rack space, white top	438.00	X R
BP-80-S21	801-2000	Blank front panel to fit rack space 19" x 21"	31.00	X R
CT-80-S1	801-2001	Console table, top size 32" x 96" with white formica top and 2 sets console base panel supports, size 24" x 29" high	530.00	X R
VS-80-S4	801-2002	Vanity shield for console, 12" wide	15.00	X

REPEAT COIL AND TRANSFORMERS

378-1555	Transformer, stepdown, 220/250V to 110/250V, 50/60Hz, 250 Watts	87.00	C R
376-0028	Transformer, stepdown, 220V to 110V, 50/60 Hz, 50 watts	31.00	C R
378-1556	Transformer, stepdown, 220V to 110V, 50/60 Hz, 85 watts	56.00	C R

ON-AIR STUDIO LIGHTS

835-0001	ON-AIR light, vertical format	48.00	B
835-0002	ON-AIR light, horizontal format	48.00	B
835-0003	AUDITION light, vertical format	48.00	B
835-0004	AUDITION light, horizontal format	48.00	B
835-0006	En Aire light, vertical format	48.00	B
835-0009	En Aire light, horizontal format	48.00	B
835-0007	Rehearsal light, vertical format	48.00	B
835-0008	Rehearsal light, horizontal format	48.00	B
835-0005	Record light, vertical format	48.00	B
835-0010	Record light, horizontal format	48.00	B
835-0013	Special lettering, specify horizontal or vertical. For one time set up, add to above. - Total \$108.00	60.00	B

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
CROWN POWER AMPLIFIERS				
D-75	827-0075	Stereo Power Amplifier, 35 watts, 8 ohm, per channel	524.00	X R
D-150A2	827-0150	Stereo Power Amplifier, 80 watts, 8 ohm, per channel	729.00	C

PROOF OF PERFORMANCE EQUIPMENT

AT-51	829-0051	Audio test system, consists of AG-51 audio generator and AA51 audio analyzer, 115V/60Hz	3575.00	C R
AA-51	829-0087	Audio analyzer only, 115V/60Hz	2125.00	C R
AG-51	829-0086	Audio generator only, 115V/60Hz	1875.00	C R
DX-51	829-0094	Detector attenuator (for AT-51 test set)	175.00	C R
IX-51	829-0093	Input transformer (for AT-51 test set)	175.00	C R
FIM-21	809-6001	Field Strength Meter, AM, 535-1605 KHz, utilizes 6 "D" batteries (not included).	1950.00	X R
FIM-22	809-6002	Field Strength Meter, AM, 200-550 KHz, utilizes 6 "D" batteries (not included).	2600.00	X R
FIM-41	809-6003	Field Strength Meter, 540 KHz - 5 MHz, into bands utilizes 6 "D" batteries (not included)	2600.00	X R
FIM-71	809-6004	Field Strength Meter, 45-225 MHz, utilizes 10 "D" batteries (not included).	3825.00	X R
FIM-72	809-6005	Field Strength Meter, 470-480 MHz, utilizes 10 "D" batteries (not included).	5250.00	X R
1760FM/AM	829-1761	Audio step generator, FM, AM	1595.00	X
781	829-0052	Decibel meter with frequency readout	1595.00	X
65-390	829-0390	Fidelipac wow and flutter meter	430.00	X
760-1A	829-0091	TFT 760-1A AM receiver-encoder-decoder	1195.00	X
760-1B	829-0090	TFT 760-1B FM receiver-encoder-decoder	1195.00	X
01B-1	829-0092	DELTA 01B-1 impedance bridge with 18" leads	1760.00	X
01B-1/REK	803-1002	DELTA 01B-1/REK impedance bridge with 18" leads and range extension	2260.00	X
TC-1	829-0097	DELTA TC1 carrying case for 01B-1	280.00	X

BROADCAST AND RECORDING MICROPHONES

ELX-1	801-1004	Mic/Line Mixer, 4 mixer	515.00	C R
635A	825-0635	Electro-voice microphone, omnidirectional dynamic	103.00	C
D054	825-0054	Electro-voice microphone, omnidirectional dynamic	155.00	C
D056	825-0016	Electro-voice microphone, shock mounted, dynamic omnidirectional	130.00	C
649B	825-0649	Electro-voice microphone, lavalier	154.00	C
EV664A	801-1003	Electro-voice microphone, super cardioid 101D, variable "D"	128.00	C
RE10	825-0010	Electro-voice super cardioid (90Hz to 13KHz)	178.00	C
RE15	825-0015	Electro-voice super cardioid, highest quality (80Hz to 15KHz)	267.00	C
RE18	825-0017	Electro-voice shock mounted variable-D, dynamic cardioid	291.00	C
RE85	825-0085	Electro-voice shock mounted lavalier	157.00	C
BK-1	801-1005	BK-1 condenser cardioid LO-Z vocal microphone	187.00	C R
523	801-1006	523, 4.5V Alkaline battery for BK-1 (12 per box)	60.00	C R
AC24M	801-1007	AC-24M, Remote AC Power Supply for BK-1	185.00	C R
512	801-1008	General Purpose/Headworn Microphone	117.00	C R
SM7	825-0007	Shure microphone boom, selectable response	510.00	C
SM61	825-0061	Shure microphone boom, hand-held	145.00	C
SM81LC	825-0018	Shure microphone, unidirectional condenser less cable	337.00	C
MD42 1U4	825-0105	Sennheiser MD42 1U microphone with cable, low impedance	351.00	C

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
MICROPHONE ACCESSORIES				
400	825-0062	Mike desk stand for 664 and D054	19.00	C
MS-4	825-0063	Mike floor stand, 25" to 65"	50.00	C
SB-36	825-0064	Mike boom stand, 62" boom, without wheels	225.00	C
SB-36W	825-0089	Mike boom stand, 62" boom, with wheels	265.00	C
GN-13	825-0019	Atlas flexible gooseneck, 13"	9.00	C
GN-19	825-0020	Atlas flexible gooseneck, 19"	12.00	C
AD-12B	825-0022	Atlas flange base for GN-19	4.00	C
SB-100W	825-0094	Studio boom, mobile, 350° direction, 110" boom	727.00	C
LM-1-41A	825-0001	Luxo mic arm, for 2 lb. wt. "C" clamp mount, 41" extension	40.00	C
LM-1-41A	825-0003	Luxo mic arm, for 3 lb. wt. "C" clamp mount, 41" extension	40.00	C
LM-1-41A	825-0002	Luxo mic arm, for 2 lb. wt. screw down mount, 41" extension	40.00	C
LM-1-41C	825-0004	Luxo mic arm, for 3 lb. wt. screw down mount, 41" extension	40.00	C
422	825-0091	Desk stand, clamp type for D054, RE10, RE15, 635A and 649B	21.00	C
S33B	825-0067	Mike desk stand, black	42.00	C
S33P	825-0068	Mike desk stand, grey	42.00	C
S39A	825-0070	Mike vibration-isolation stand	58.00	C
M67	825-0079	Microphone mixer, 4 input, 115V, 50/60 Hz	400.00	C
M267	801-1000	Microphone mixer, 4 input, 115V, 50/60 Hz with limiter	440.00	C
M268	801-1001	Microphone mixer, 15V with Simplex power	257.00	C
M68	825-0080	Microphone mixer, XLR-3-14 conn., 115V	205.00	C

SPEAKERS

Sentry 500	801-4007	Loudspeaker, 100 watts, 6-8 ohms	499.00	C
Sentry 505	801-4009	Sentry 505 speaker	499.00	C
WB23	801-4008	Wall mount kit for Sentry 500	27.00	C
Sentry 100EL	801-4011	Powered compact speaker, 50 watt	499.00	C R
Sentry 100A	829-2025	Loudspeaker, Compact, 30 watt, 6 ohm	249.00	C R
SRB7	829-0088	EV mounting bracket for Sentry 100 speaker	25.00	C R
EV-MC8A	829-2006	Speaker, 8", 12 watt, 8 ohm	51.00	C R
EV-MC12A	829-2007	Speaker, 12", 20 watt, 8 ohm	72.00	C R

HEADPHONES

HD-430	829-2021	Headset, highest quality, 600 ohm	134.00	C R
HD-420	829-2023	Headset, 600 ohm	94.00	C R
HD-414	829-2016	Headset, 600 ohm	84.00	C
HD-410	801-4010	Headset, 600 ohm	49.00	C R
CS-91	801-4004	Headset, 6000 ohm @ side & 150-ohm dynamic mic, Telex	165.00	X
LW-1	801-4005	Headset, 3000 ohm & 150-ohm electret mic, Telex	170.00	X
HD-4	801-4006	Headset, 600 ohm & 150-ohm electret noise-cancelling mic, Telex	165.00	X

ADC PATCH PANELS, TERMINAL BLOCKS AND CONNECTORS

BJF-105-6	801-7003	Prewired audio patch panel, 48 jacks, long frame 1 1/4" panel 19" mtg, 6ft. cable with terminal block, normals at panel, tip-ring sleeve	485.00	C R
PJ-82	801-7006	Audio patch cord, 2 ft. for 24977 panel	25.00	C R
PJ-84	801-7007	Audio patch cord, 4 ft. for 24977 panel	27.00	C R
BJF-305-6	801-7002	Prewired audio patch panel, 96 jacks, Bantam 1 1/4" panel 19" mtg, 6ft. cables with terminal blocks, normals at panel, tip-ring-sleeve	895.00	C R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
ADC PATCH PANELS, TERMINAL BLOCKS, CONNECTORS (Continued)				
PJ-712	801-7008	Audio patch cord, 1 ft. for Bantam 24993	15.00	C R
PJ-714	801-7009	Audio patch cord, 2 ft. for Bantam 24993	18.00	C R
PJ-341	829-4001	Audio patch panel, 48 PJ-318 jacks, double row, 2 1/8" panel 19" mtg.	160.00	C R
PJ-343	829-4000	Audio patch panel, 24 PJ-318 jacks, single row, 1 3/4" panel 19" mtg.	105.00	C R
PJ-12	829-4006	Double patch cord, 2 ft. for PJ-341/343	40.00	C R
PJ-14	829-4008	Double patch cord, 4 ft. for PJ-341/343	45.00	C R
PJ-391	829-4207	Audio patch panel, 48 PJ-339 jacks, double row, 2 1/8" panel 19" mtg. tip-ring-sleeve	205.00	C R
PJ-393	829-4208	Audio patch panel, 24 PJ-339 jacks, single row, 1 3/4" panel 19" mtg. tip-ring-sleeve	155.00	C R
PJ-71	829-4222	Audio patch cord, 1 ft. 3 conductor shielded with PJ-2, for PJ-391/393	24.00	C R
PJ-72	829-4209	Audio patch cord, 2 ft. 3 conductor shielded with PJ-2, for PJ-391/393	26.00	C R
PJ-73	829-4220	Audio patch cord 3 ft. 3 conductor shielded with PJ-2, for PJ-391/393	27.00	C R
PJ-74	829-4221	Audio patch cord 4 ft. 3 conductor shielded with PJ-2, for PJ-391/393	28.00	C R
CH-1050	829-4211	Patch cord holder, 20 cords	75.00	C
PJ-1	829-4100	Plug, double, 2 conductor, black	25.00	C R
PJ-2	829-4205	Plug, single, 3 conductor, red	10.00	C R
PJ-318	829-4101	Jack, single, 2 conductor	4.00	C
PJ-339	829-4206	Jack, single, 3 conductor	4.00	C
PJ-103	829-4110	Terminal block, 3 rows, 60 terminals	22.00	C
PJ-104	829-4103	Terminal block, 4 rows, 80 terminals	25.00	C
PJ-106	829-4104	Terminal block, 6 rows, 120 terminals	30.00	C
BK-119	801-7005	Terminal block mounting bar, 19"	33.00	C
BK-280H	801-7004	Terminal block mounting bracket, 19"	4.00	C
CM3	829-4212	Male receptacle assembly, circular housing (type XLR-3-14)	3.00	C
RM3	829-4213	Male receptacle assembly, square housing (type XLR-3-32)	4.00	C
RF3	829-4214	Female receptacle assembly, square housing (type XLR-3-31)	6.00	C
CF3	829-4215	Female receptacle assembly, circular housing (type XLR-3-13)	6.00	C
PF3	829-4216	Female plug assembly, standard grommet (type XLR-3-11c)	5.00	C
PM3	829-4217	Male plug assembly, standard grommet (type XLR-3-12c)	4.00	C
PF3S	829-4218	Female plug assembly, small cable grommet	3.90	C
PM3S	829-4219	Male plug assembly, small cable grommet	3.30	C

BELDEN WIRE AND CABLE

8412	829-4200	Microphone cable, 2 conductor, stranded, 20 AWG braided shield, cotton wrap, heavy rubber jacket, 500 ft. roll	250.00	C
8428	829-4201	Microphone cable, 2 conductor, stranded, 18 AWG braided shield, heavy duty neoprene jacketed, 500 ft. roll	350.00	C R
8437	829-4202	Audio wire, 2 conductor, solid, 22 AWG with drain wire and braided shield, black vinyl jacket, 500 ft. roll	150.00	C R
8450	829-4203	Audio wire, 2 conductor, solid, 22 AWG with drain wire, foil shield, vinyl jacket, 500 ft. roll	75.00	C
8451	622-8451	Audio wire, 2 conductor, miniature, 22 AWG, stranded with drain wire, foil shield, vinyl jacket, 500 ft. roll	75.00	C

CLOCKS AND TIMERS

STUDIO CLOCKS (Battery Powered - C Cell)

BECL-100	835-0100	Quartz, white face	45.00	B
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DIGITAL TIMERS

ES302E	829-0302	Timer, elapsed time indicator, 117V, 60Hz	317.00	X
ES302EJ	801-8003	Timer, elapsed time indicator, 220V, 50Hz	339.00	X

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
CLOCKS AND TIMERS (Continued)				
ES510L	829-0510	Timer, sixty minutes, four digit, 117V, 60Hz	166.00	X
ES510LEJ	801-8002	Timer, sixty minutes, four digit, 220V, 50Hz	188.00	X
CUE CLOCKS				
ES751E	829-0104	Cue Clock, thumbwheel programmer, single event	330.00	X
ES754E	829-0103	Cue Clock, thumbwheel programmer, two event	394.00	X
AUDIO TIMERS				
AT-1200	801-8000	Audio timer for any audio source, 120V, 60 Hz	195.00	C R
AT-1200-003	801-8001	Audio timer for any audio source, 220V, 50 Hz	205.00	C R

AMCO RACK CABINETS
(Heavy Duty Type, Black Front and attractive BE blue side panels and door)

958-4001-001	ONE RACK BAY assembled, with louvered back door, top plate, side panels and cowlings. Dimensions 69 $\frac{3}{4}$ " high, 23 $\frac{1}{4}$ " wide and 25" deep. 35 rack units per rack. (Unwired rack)	730.00	E R
840-0001	ONE RACK BAY same as above except less side panels and horizontal and vertical trim	525.00	E
SPECIFY HORIZONTAL TRIM:			
840-4040	One bay front horizontal trim	40.00	E
840-4041	Two bay front horizontal trim	75.00	E
840-4042	Three bay front horizontal trim	110.00	E
840-4043	Four bay front horizontal trim	145.00	E
SPECIFY VERTICAL TRIM:			
840-4028	Left front vertical trim	30.00	E
840-4029	Right front vertical trim	30.00	E
958-4002-001	TWO RACK BAY assembled same as 958-4001-001 above except dimensions are 69 $\frac{3}{4}$ " high, 45 $\frac{1}{4}$ " wide and 25" deep.	1195.00	E R
958-4003-001	THREE RACK BAY assembled, same as 958-4001-001 above except dimensions are 69 $\frac{3}{4}$ " high, 67 $\frac{1}{4}$ " wide and 25" deep.	1675.00	E R
958-4004-001	FOUR RACK BAY assembled, same as 958-4001-001 above except dimensions are 69 $\frac{3}{4}$ " high, 89 $\frac{1}{4}$ " wide and 25" deep.	2200.00	E R
840-4006	Pair of "L" type rear mounting channels (One pair required per rack). MXL-61	50.00	E
840-0009	"P" type left side mounting channel	39.00	E
840-0010	"P" type right side mounting channel	39.00	E
978-0000	Kit, 3' plugmold with 6 AC outlets	44.00	E
978-0001	Kit, 5' plugmold with 10 AC outlets	66.00	E
506-0350	Panel, blank rack 3 $\frac{1}{2}$ " - black (2RU)	10.00	E
506-0525	Panel, blank rack 5 $\frac{1}{4}$ " - black (3RU)	13.00	E
506-0700	Panel, blank rack 7" - black (4RU)	17.00	E
506-0875	Panel, blank rack 8 $\frac{3}{4}$ " - black (5RU)	20.00	E
420-0003	Screws 12/24 4-09 for rack mounting equipment	25/6.00	E
421-0002	Nuts for 420-0003, speed H-19-1	25/11.00	E

REEL-TO-REEL TAPE RECORDERS - STUDER/REVOX

MODEL PR99 SERIES

13502	808-1014	Recorder/Reproducer, 2 track, stereo, 3.75/7.5 IPS, chassis version for installation in cabinet or 19" rack	2250.00	X R
13506	808-1015	Same as 13502 except 7.5/15 IPS	2250.00	X R
13001	808-1016	Same as 13502 except full track mono	2095.00	X
13099	808-1017	Same as 13502 except full track, mono, 7.5/15 IPS	2095.00	X
13303	808-1026	Reproducer, 2 track, stereo 7.5/15 IPS, chassis version for mounting in cabinet or 19" rack	1450.00	X

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
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REEL-TO-REEL TAPE RECORDERS - STUDER/REVOX (CONT'D.)

OPTIONS FOR PR99 SERIES

34502	808-1018	Carrying Case	275.00	X R
34500	808-1019	Console cabinet without utility shelf	330.00	X R
855	808-1020	Balanced, floating microphone inputs	95.00	X
34506	808-1021	Monitor panel with speaker, mono	130.00	X
34507	808-1022	Monitor panel with speaker, stereo	130.00	X
34227	808-1023	Remote control with 32 ft. cable	200.00	X

MODEL B77 SERIES

14102	822-4102	Revox 10½" Recorder/Playback, 3.75 - 7.5 IPS, mounted in black plastic cabinet, stereo half track	1799.00	X
14302	822-4302	Same as Model 14102, except in metal cage for rack mount. Does not include Revox 54099 rack attachment.	1799.00	X
14106	822-4106	Revox 10½" Recorder/Playback, 7.5 - 15 IPS, mounted in black plastic case, stereo half track	1799.00	X
14306	822-4306	Same as Model 14106, except in metal cage for rack mount. Does not include Revox 54099 rack attachment.	1799.00	X
14142	822-4143	Revox 10½" Recorder/Playback, 7.5 - 15 IPS, with self sync	1899.00	X
14342	822-4342	Same as Model 14142 except in metal cage for rack mount	1899.00	X
14112	822-4112	Revox 10½" Recorder/Playback, 3.75 - 7.5 IPS, mounted in black case, stereo half track, with self sync	1899.00	X
14312	822-4312	Same as Model 14112 except in metal cage for rack mount	1899.00	X

OPTIONS FOR REVOX B-77 SERIES

34237	822-4237	Vari speed control for B-77	180.00	X
34227	822-4227	Remote control for B-77 with 32-foot cable	200.00	X
34099	822-1021	Rack mount adapter for B-77 (cage models)	35.00	X

ACCESSORIES FOR REVOX B-77 SERIES

45240	822-5240	Revox editing kit/splicing kit	30.00	X
39000	822-9000	Revox cleaning kit	7.00	X
9865	822-9865	Operating manual for B-77	7.00	X
9860	822-9860	Service manual for B-77	36.00	X

REEL-TO-REEL TAPE RECORDERS - L. J. SCULLY

LJ-10-1	822-2503	Mono, half-track, bi-directional, 250" tape, 14" reels, 3.75-7.5 IPS, 117VAC, 60 Hz	4600.00	X
LJ-10-2	822-2504	Stereo, two track, 250" tape, 14" reels, 3.75-7.5 IPS, 117VAC, 60 Hz	4600.00	X
LJ-10-4	822-2505	Stereo, quarter-track, bi-directional, 250" tape, 14" reels, 3.75-7.5 IPS, 117VAC, 60 Hz	4850.00	X

Note: 50 Hz operation add \$45.00 to list price. Other speeds available upon request.

REEL-TO-REEL TAPE RECORDERS/REPRODUCERS OTARI SERIES

MX-5050B-II	822-5055	¼" two-channel half-track recorder/reproducer with extra quarter-track reproduce head. DC-servo capstan, with +7% vari-speed, three speeds in pairs of 15/7.5 or 7.5/3.75 IPS field selectable. Transformerless balanced inputs and outputs, +4 or -10 dB output level select, real time tape counter with LED display and integral splicing block.	2295.00	X
MX-5050B-II-¼	808-1028	¼" two-channel, quarter-track recorder/reproducer with extra two-channel half-track reproduce head. Otherwise identical to the B-II.	2295.00	X
MX-5050B-II-F	808-1027	¼" one-channel, full-track recorder/reproducer with extra two-channel half-track reproduce head. Otherwise identical to the B-II.	2350.00	X

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
OTARI REEL-TO-REEL TAPE RECORDER/REPRODUCERS (CONT'D.)				
MX-5050M-III-2	822-5051	¼" two channel, half-track recorder/reproducer with extra quarter-track playback head. Includes microprocessor transport logic, and dynamic braking, zero return, external machine control interface connector for synchronizers or the option CB-116 auto locator. Otherwise identical to the B-II.	2795.00	X
ARS-1000-DC	822-5058	¼" two-channel, half-track reproducer with 25 Hz tone sensor, end-of-message and cue tone relays with adjustable delay (100 ms to 15s), 7.5/3.75 IPS speeds, 19" rack mount.	1595.00	X
ARS-1000-DS	822-5081	Identical to ARS-1000-DC except without the 25 Hz tone sensor circuit.	1535.00	X
OPTIONAL ACCESSORIES				
RK-2B	822-5064	Rack mounting adapter for MX-5050-B, BQ-11	50.00	X
RK-32	822-5065	Rack mounting adapter for Mark III-2	50.00	X
ADP-CBL	822-5075	Set of 10-foot input/output cables for two-channels: two input XLR male to RCA phono, and two output XLR female to RCA phono.	27.00	X
ZA-52Y	808-1029	7" reel hold down, EIA hub (set of two)	12.00	X
TW-670	822-5076	Reel hold down knobs, ¼", each	18.00	X
TW-671	822-5077	Reel hold down knobs, ½", each	25.00	X
Manual	822-5083	Extra operators service manual (one supplied with recorder).	35.00	X

UHER REEL-TO-REEL MACHINES

4000AV	822-5084	Uher 4000 recorder monitor AV, 3 head, half track mono	1300.00	X
4200RM	822-5080	Uher Report monitor 4200 IC, half-track stereo	1500.00	X
4400 RM	822-5085	Uher Report 4400 IC, ¼ track stereo	1500.00	X
Z524	822-2514	Carrying Case for 4200 IC	142.00	X

MARTI STL AND REMOTE PICKUP EQUIPMENT

STL-10	829-0001	STL-10 system, stereo, complete with two (2) STL-10 transmitters, two (2) R-10/950F receivers, HRC-10 transmitter combiner and MTS-1 receiver combiner. Furnished complete with crystals and tested on final frequency.	5795.00	X R
STL-10	829-0002	STL-10 transmitter, 10 watt, complete with crystal and tuned to frequency, 120/220 VAC, 3½" x 19" horizontal rack constructions. For AM & FM broadcast application.	1450.00	X R
ATS-10	809-3004	ATS-10 automatic switchover unit for "hot standby" switching between two STL-10 series transmitters 120/240VAC, rack mount 3½" x 19".	417.00	X R
HRC-10	829-0004	HRC-10 transmitter combiner. For combining the outputs of two STL-10 Series transmitters into common antenna system. Furnished complete with interconnect cables to transmitters.	249.00	X R
RMC-15	809-3006	Fully digital remote control/Telemetry system for use with sub-carrier control.	3895.00	X R
TSL-15	809-3010	Telemetry Link, 15 watts consisting of RPT-15-450P, 15 watt solid state transmitter, complete with crystal.	895.00	X R
TSL-2	809-3005	Telemetry return link, solid state transmitter and receiver. Nominal one watt output.	745.00	X R
1300	809-3008	Automatic Station identifier for TSL-2/15.	200.00	X R
RMH-3B	809-3009	Rack shelf for mounting RPT-15 in standard rack.	74.50	X R
RMH-3	809-3007	Rack shelf for mounting RPT-2 in standard rack.	49.50	X R
R-10/950/FH	829-0005	R-10/950/receiver, complete with crystal and tuned to frequency. 120/220VAC, 3½" x 19" horizontal rack construction. For AM & FM broadcast application. Includes down converter.	1345.00	X R
ASO-200C	829-0006	ASO-200C automatic switchover unit for "hot standby" switching between two R-10/950 series receivers. 120/240VAC. Rack mount, 3½" x 19".	215.00	X R
MTS-1	829-0007	MTS-1 matching "T" section. For combining the inputs of two R-10/950 series receivers from a common antenna system.	40.00	X R
MRA-950	829-0008	MRA-950 preamplifier, 120VAC.	250.00	X
RPT-40	829-0009	Remote pickup transmitter, 40 watt, solid-state, complete with crystal & tuned to 160 MHz.	1495.00	X R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
MARTI STL AND REMOTE PICKUP EQUIPMENT (Continued)				
RPT-25	829-0011	Remote pickup transmitter, 25 watt, solid-state, complete with crystal & tuned to 450 MHz.	1745.00	X R
TPS-TC-1	829-0012	Mobile control assemblage, required for 12 VDC operation for RPT-40 and RPT-25 transmitters.	90.00	X
MCD-70B	829-0013	Cardioid dynamic mic with push-to-talk switch.	80.00	X
BR-10/150	809-3002	Receiver, solid-state, complete with crystal & tuned to 180 MHz, for use with RPT-40, RPT-15 and RPT-2/150 series transmitters.	1015.00	X R
BR-10/450	809-3003	Receiver, solid-state, complete with crystal & tuned to 450 MHz, for use with RPT-25, RPT-15 and RPT-2/450 series transmitters.	1015.00	X R
MRA-150	829-0016	RF preamp, solid-state, 10 db gain, 150-170MHz, complete with 120VAC power supply.	180.00	X
MRA-450	829-0017	RF preamp, solid-state, 10 db gain, 450-460MHz, complete with 120VAC power supply.	199.00	X

MOSELEY STL AND REMOTE PICKUP EQUIPMENT

PCL-606	829-0098	STL-ALL SOLID-STATE transmitter and receiver system.	9795.00	E R
PCL-606/C	829-0099	COMPOSITE STL-ALL SOLID-STATE transmitter and receiver system.	9795.00	E R
PCL-505	829-0018	STL-ALL SOLID-STATE transmitter and receiver with self contained power supplies, crystals, and tested on operating frequency. Versions available for all commonly used bands from 148MHz to 960MHz. Specify operating frequency when ordering.	7195.00	E R
PCL-505/C	829-0019	COMPOSITE STL-ALL SOLID-STATE transmitter and receiver with self-contained power supplies, crystals, and tested on operating frequency. Transmits composite stereo waveform over single STL. Versions available for all commonly used bands from 148MHz to 960MHz. Specify frequency.	7195.00	E R
PCL-101	829-0020	STL (148-174MHz, 215-240MHz, 300-330MHz, 450-470MHz, 890-960MHz; other frequencies on special order) - ALL SOLID-STATE transmitter and receiver with self-contained power supplies, crystals, and tested on operating frequency. Specify frequency.		
		148-174MHz and 215-240MHz	5195.00	E R
		300-330MHz and 450-470MHz	5695.00	E R
		890-960MHz	5995.00	E R
	829-0021	CRYSTAL SET for Moseley Associates STL's, consists of frequency-determining crystals, includes one transmitter crystal and one receiver crystal. Specify frequency.		
		PCL-505 and PCL-505/C	80.00	E
		PCL-101	80.00	E
		PCL-606/606C	80.00	E
RPL-3A	829-0022	REMOTE PICKUP LINK, ALL SOLID-STATE transmitter with internal AC and DC power supplies and ALL SOLID-STATE receiver with internal AC power supply, for operation in the 148-174MHz band. Tuned and tested on operating frequency. Includes crystals for one frequency. Specify frequency. For 25F3 and 30F3 channels; FCC groups K1, K2, L and M.	5995.00	E R
RPL-4A	829-0023	REMOTE PICKUP LINK, ALL SOLID-STATE transmitter with internal AC and DC power supplies and ALL SOLID-STATE receiver with internal AC power supply, for operation in the 450-470MHz band. Tuned and tested on operating frequency. Includes crystals for one frequency. Specify frequency. For 25F3 channels, FCC Group N2.	6995.00	E R
RPL-4B	829-0024	REMOTE PICKUP LINK, ALL SOLID-STATE transmitter with internal AC and DC power supplies and ALL SOLID-STATE receiver with internal AC power supply, for operation in the 450-470MHz band. Custom modification for RPL-4B allowing 15kHz audio response, add \$150. Tuned and tested on operating frequency. Includes crystals for one frequency. Specify frequency. For 50F3 and 100F3 channels; FCC Groups N1, R and S.	6995.00	E R
		OPTIONAL CARRIER-OPERATED SQUELCH RELAY, For RPL-3A, 4A, 4B Receiver. This option to be specified at time of order.	195.00	E
		CRYSTAL SET FOR RPL-3A, RPL-4A and RPL-4B Remote Pickup Links. Second frequency or spare; consists of frequency-determining crystals including one transmitter crystal and one receiver crystal. Specify exact operating frequency when ordering.	80.00	E
TRL-1	809-3012	Telemetry return link, ALL SOLID-STATE transmitter and receiver. Nominal one watt transmitter output.	3495.00	E R
MCW	809-3018	Identifier Module. Installs internally to TRL-1 transmitter.	275.00	E R
	809-3017	Optional battery pack installs internally, provides approximately 20-minute transmitter backup.	150.00	E R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
MOSELEY STL AND REMOTE PICKUP EQUIPMENT (Continued)				
TPT-2	829-0057	TRANSFER PANEL TRANSMITTER, provides automatic changeover to standby STL transmitter, carrier operated. For use with PCL-101, PCL-505, or PCL-505/C. Specify model or Moseley STL.	1195.00	E R
TRP-2	829-0058	TRANSFER PANEL RECEIVER, Provides automatic changeover to standby STL receiver, carrier operated. Use with PD-1000 Power Divider. For use with PCL-101, PCL-505 and PCL-505/C. Specify model of Moseley STL.	775.00	E R
ECP-5	829-0059	STL Extension Control Panel, provides carrier control and metering of relative RF power output and AFC for PCL-505 and PCL-505/C. Relative RF power out only for PCL-101, PCL-606, PCL-606/C.	395.00	E R
LDF4-50A	829-0067	HELIAX low-loss coaxial transmission line, 1/2" foam dielectric, 50 ohm, jacketed. (2.4 dB/100 ft. at 950MHz, 1.5 dB at 450MHz) per ft.	1.65/ft.	E R
KTL-6	829-0068	CONNECTOR KIT, for LDF4-50, includes 2 type N connectors (female connectors normally supplied) and two 3' RG-8/U pigtail assemblies. ONE KIT REQUIRED FOR EACH ANTENNA.	150.00	E R
LDF5-50A	829-0069	HELIAX low-loss coaxial transmission line, 7/8" foam dielectric, 50 ohm, jacketed. (1.4 dB/100 ft. at 950MHz, 0.85 dB at 450MHz) per ft.	4.28/ft.	E R
KTL-7	829-0070	CONNECTOR KIT, for LDF5-50, Includes two type N connectors (female connectors normally supplied) and two 3' RG-8/U pigtail assemblies. ONE KIT REQUIRED FOR EACH ANTENNA.	275.00	E R
RG-8/U	829-0071	3' Pigtail assembly, type N male connector on each end.	50.00	E R
SCG-9A	829-0072	FM STEREO GENERATOR, includes power supply and peak-reading deviation meter.	1995.00	E
SCG-8	829-0073	SUBCARRIER GENERATOR, with automatic muting and front-panel peak-deviation meter, including self-contained power supply. Available for operation in the 26kHz to 185kHz spectrum. Specify operating frequency when ordering.	1495.00	E R
SCD-8	829-0074	SUBCARRIER MODULATOR, with automatic muting and front-panel peak-deviation meter, including self-contained power supply. Available for operation in the 26kHz to 185kHz spectrum. Specify operating frequency when ordering.	1295.00	E R
SCM-1	829-0075	SUBCARRIER MAIN FRAME. Accommodates two subcarrier modulator/demodulator modules. Specify subcarrier frequency and STL model when ordering. For utility/control/telemetry service.	895.00	E R
TFL-2808	829-0076	AUDIO LIMITER, Includes switchable 75 usecond pre-emphasis and de-emphasis, plug-in 15kHz audio low-pass filter, power supply and front-panel calibrated meter. Other time-constants and audio low-pass filters available on special order. For FM, FM SCA and TV aural service.	1475.00	E
TFL-280B	829-0077	STEREO PAIR, consisting of two Model TFL-280B Audio Limiters. Matched in performance characteristics for FM stereo service.	2895.00	E
TGR-340	829-0078	AUDIO GAIN RIDER, Includes compressor, adjustable recovery-enable, adjustable recovery delay, clipper control, switchable low-distortion treble AGC, power supply and front-panel calibrated meter. An all purpose automatic level controller for AM-FM-TV-STL-Satellite feed and production service.	1795.00	E R
TGR-340	829-0079	STEREO PAIR, consisting of two Model TGR-340 Audio Gain Riders. Matched performance characteristics for AM-FM-TV-STL-Satellite feed and production service.	3495.00	E R
MRC-1600	809-4002	Remote control system, wire/radio	4395.00	E R
	809-4003	Subcarrier generator module for MRC-1600	195.00	E R
	809-4004	Subcarrier demodulator module for MRC-1600	195.00	E R
	809-4005	Subaudible telemetry module for MRC-1600	390.00	E R
	809-3011	Optional cathode ray tube (CRT) terminal	1175.00	E R
	809-3016	Optional automatic logging Includes I/O modules, software and TI Model 850 desktop printer.	895.00	E R

STL ANTENNAS

P-972 GR	809-3015	ANTENNA, Anixter-Mark parabolic 6' multi-element grid, 22db gain, 7/8" EIA flange. Complete with hardware.	960.00	X
P-996 GR	809-3014	ANTENNA, Anixter-Mark parabolic 8' multi-element grid, 22db gain, 7/8" EIA flange.	1567.00	X
P-9120 GR	809-3013	ANTENNA, Anixter-Mark parabolic 10' multi-element grid, 27db gain, 7/8" EIA flange.	2257.00	X
PR-450U	829-0060	ANTENNA, Scala Paraflector (20.1 dBd gain at 950MHz), for 300MHz to 960MHz, with type N female termination, universal mounting for horizontal or vertical polarization, fully anodized, for STL. Specify operating frequency.	500.00	X

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
STL ANTENNAS (Continued)				
MF-960	829-0061	ANTENNA, Scala Miniflector (14 dBd gain at 950MHz), for 940-960MHz, with type N female termination, or vertical polarization. Specify operating frequency.	300.00	X
CA5-150H	829-0062	ANTENNA, Scala five-element yagi, horizontally polarized. 9 dBd gain, 140-230MHz. Specify operating frequency.	160.00	X
CA5-450	829-0064	ANTENNA, Scala five-element yagi, H or V polarization, 10 dBd gain, 216-1000MHz. Specify operating frequency.	160.00	X

FM MONITORING EQUIPMENT

BELAR FM EQUIPMENT

FMM-1	829-0031	FMM-1 FM Frequency & Modulation Monitor	1750.00	X R
FMM-2	829-0050	FM Modulation Monitor	1350.00	X R
FMS-1	829-0032	FMS-1 Stereo Frequency & Modulation Monitor	1650.00	X R
FMS-2	829-0049	Stereo Modulation Monitor	1550.00	X R
SCM-1	829-0033	SCM-1 SCA Frequency & Modulation Monitor	1650.00	X R
RFA-1	829-0034	RFA-1 FM RF Amplifier	575.00	X R
MP-1	829-0035	MP-1 Remote Meter Panel for FMM-1	225.00	X R
MP-2	829-0036	MP-2 Remote Meter Panel for FMS-1	225.00	X R
MP-3	829-0037	MP-3 Remote Meter Panel for SCM-1	225.00	X R
MJ-10	829-0038	MJ-10 Yagi antenna, 10 element, used with RFA-1	95.00	X R

BELAR AM EQUIPMENT

AMM-2A	829-0039	AMM-2A AM Modulation Monitor	990.00	X R
AMM-3	829-0040	AMM-3 AM Modulation Monitor	1400.00	X
AMM-4	829-0041	AMM-4 AM Frequency Monitor	990.00	X R
	829-0042	OPTIONS 01 Relay Card	175.00	X
RFA-2	829-0044	RFA-2 AM RF Amplifier	595.00	X
MP-6A	829-0045	MP-6A Remote Meter Panel for AMM-2A	225.00	X
MP-7	829-0046	MP-7 Remote Meter Panel for AMM-3	245.00	X R
LP-1	809-1020	Shielded Loop Antenna	225.00	X R
LP-1A	829-0047	Shielded Loop Antenna, with built in pre-amplifier for RFA-2	275.00	X
	829-0048	OPTION 01 Power Supply for Loop Antenna	60.00	X

TFT MONITORING EQUIPMENT

763	829-0053	TFT Model 763, FM Modulation Monitor	1985.00	X R
724-A	829-0054	TFT Model 724A, Stereo Modulation Monitor	2125.00	X R
730-A	829-0055	TFT Model 730A, SCA Monitor	2425.00	X R
764-A	809-7010	TFT Model 764A, FM preselector with frequency readout	1495.00	X R

OPTIMOD EQUIPMENT

8100A/1	829-0056	Optimod Model 8100A Stereo Generator and Processor	4395.00	X R
8100B	809-7012	Optimod Model 8100B consists of one 8100A/1 and one 8100A/XT	6595.00	X R
8100A/ST/ACC-1	809-7013	Optimod studio chassis assembly to house compressor stages of Optimod FM	795.00	X R
8100A/XT/ACC-6	809-7014	Optimod 6 band limiter chassis. Extends performance of 8100A/1 system.	2295.00	X R
9100A/1	809-7017	Optimod AM (Mono) audio processing system	4395.00	X R
9100A/2	809-7018	Optimod AM (Stereo) audio processing system	5295.00	X R
8182A	809-7016	Optimod TV audio processing system with CBS loudness controller and Hilbert Clipper.	4995.00	X R
8182A/ST/ACC-7	809-7015	8182A Accessory chassis assembly. Houses compressor and loudness control stages of Optimod TV at studio.	895.00	X R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
TRANSMISSION LINES AND ACCESSORIES				
ANDREW EQUIPMENT				
HJ4-50	809-2000	Andrew 1/2" Air-Dielectric Heliac* Cable	2.75/ft.	CR
74AN	809-2001	Andrew type "N" Jack (female) mates with type UG-21	64.00	CR
74AW	809-2002	Andrew type "N" Plug (male), mates with type UG-23	64.00	CR
26892-2	809-1025	Grounding Kit	13.80	CR
HJ5-50	809-2003	Andrew 3/8" Air-Dielectric Heliac* Cable	5.10/ft.	CR
75AR	809-2004	Andrew EIA Flange, 3/8"	85.00	CR
75AG	809-2005	Andrew EIA Flange/Gas Barrier, 3/8"	122.00	CR
75AN	809-2006	Andrew type "N" Jack (female)	65.00	CR
75AW	809-2007	Andrew type "N" Plug (male)	65.00	CR
75AZ	809-2008	Andrew type 75AZ Splice	96.00	CR
40993A-5	809-1026	Grounding Kit	19.50	CR
HJ7-50A	809-2009	Andrew 1 1/8" Air-Dielectric Heliac* Cable	11.00/ft.	CR
87R	809-2010	Andrew EIA Flange, 1 1/8"	172.00	CR
87G	809-2011	Andrew EIA Flange/Gas Barrier, 1 1/8"	200.00	CR
87S	809-2012	Andrew reducer 1 1/8" to 3/8" EIA	200.00	CR
87Z	809-2013	Andrew type 87Z Splice	245.00	CR
HJ8-50B	809-2014	Andrew 3" Air-Dielectric Heliac* Cable	20.50/ft.	CR
78ARM	809-2015	Andrew EIA Flange, 3" male	300.00	CR
78AGM	809-2016	Andrew EIA Flange/Gas Barrier, 3" male	325.00	CR
78AS	809-2017	Andrew reducer 3" to 1 1/8" EIA	370.00	CR
78BZ	809-2018	Andrew type 78BZ Splice	365.00	CR
81GF	809-2046	Andrew EIA Flange/Gas Barrier, 3", female	500.00	CR
81RF	809-2047	Andrew EIA Flange, 3", female	480.00	CR
15093A	809-2049	Andrew EIA Inner Connector, 3 1/8"	56.00	CR
40993A-2	809-0024	Grounding Kit	19.50	CR
HJ11-50	809-2045	Andrew 4" Air-Dielectric Heliac* Cable	22.30/ft.	CR
40993A-10	809-1027	Grounding Kit	30.50	CR
HJ9-50	809-2041	Andrew 5" Air-Dielectric Heliac* Cable	32.50/ft.	CR
40993A-14	809-1028	Grounding Kit	33.00	CR
42896	809-2051	6 1/8" EIA flange (female)	1150.00	CR
42826	809-2050	6 1/8" EIA flange (female) with gas barrier	1120.00	CR
79R	809-2042	6 1/8" EIA flange (male)	890.00	CR
18902	809-2048	6 1/8" EIA inner connector	255.00	CR
1073	809-2043	6 1/8" 90° EIA miter elbow	1020.00	CR
1872	809-2044	Reducer 6 1/8" EIA to 3 1/8" EIA (includes 2 inner connectors)	1060.00	CR
43211	809-2019	Andrew Hanger kit for 1/2" cable, (kit of 10) (mounting hardware not included)	35.00	CR
42396-5	809-2020	Andrew Hanger kit for 3/8" cable, (kit of 10) (mounting hardware not included)	36.00	CR
42396-2	809-2021	Andrew Hanger kit for 1 1/8" cable (kit of 10) (mounting hardware not included)	36.00	CR
31766-11	809-2022	Andrew Hanger kit for 3" cable (kit of 10) (mounting hardware not included)	53.00	CR
31766-10	809-1021	Andrew Hanger kit for 4" cable (kit of 10) (mounting hardware not included)	58.00	CR
33598-5	809-1039	Andrew Hanger kit for 5" cable (kit of 10)	82.00	CR
31769-5	809-1036	3/4" long Hardware kit of 10 each, 3/8" fillister head bolts, lockwashers and nuts for attachment of hangers to drilled tower members.	11.50	CR
31769-1	809-1037	1" long Hardware kit of 10 each, 3/8" fillister head bolts, lockwashers and nuts for attachment of hangers to drilled tower members.	12.00	CR
32769-4	809-1038	Hardware kit of 10 each, 1/2" x 1 1/4" (32 mm) bolts, lockwashers and nuts for attachment of 5" hangers to drilled tower members.	28.00	CR
31768A	809-2036	Angle adapter kit of 10. Stainless steel. For mounting 1/2" to 4" cable hangers to tower members up to 3/8" (22 mm) thick.	51.00	CR
33981A-1	809-1040	Angle adapter kit of 10. Stainless steel. For mounting 5" cable hangers to angle tower members up to 3/8" thick.	70.00	CR

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
TRANSMISSION LINES AND ACCESSORIES (continued)				
43130-1	809-2085	3"-4" Round Member Adaptor/tower standoff (kit of 10) for mounting 5" cable hangers to round support members.	130.00	C R
43130-2	809-2086	4"-5" Round Member Adaptor/tower standoff (kit of 10) for mounting 5" cable hangers to round support members.	130.00	C R
43130-3	809-2087	5"-6" Round Member Adaptor/tower standoff (kit of 10) for mounting 5" cable hangers to round support members.	130.00	C R
31670-1	809-1035	Round Member Adaptor (kit of 10) 1"-2" diameter Stainless Steel Clamp to mount 1/2" to 4" cable hangers to round support member.	18.00	C R
31670-2	809-1034	Round Member Adaptor (kit of 10) 2"-3" diameter Stainless Steel Clamp to mount 1/2" to 4" cable hangers to round support member.	20.00	C R
31670-3	809-0025	Round Member Adaptor (kit of 10) 3"-4" diameter Stainless Steel Clamp to mount 1/2" to 4" cable hangers to round support member.	24.00	C R
31670-4	809-1033	Round Member Adaptor (kit of 10) 4"-5" diameter Stainless Steel Clamp to mount 1/2" to 4" cable hangers to round support member.	24.00	C R
31670-5	809-1032	Round Member Adaptor (kit of 10) 5"-6" diameter Stainless Steel Clamp to mount 1/2" to 4" cable hangers to round support member.	24.00	C R
41108A-1	809-1046	2.5" Tower Standoff (kit of 10), member diameter 3"-4". Adaptor with round member clamps and hardware for 1/2" to 4" hanger.	125.00	C R
41108A-2	809-1047	2.5" Tower Standoff (kit of 10), member diameter 4"-5". Adaptor with round member clamps and hardware for 1/2" to 4" hanger.	125.00	C R
41108A-3	809-1048	2.5" Tower Standoff (kit of 10), member diameter 5"-6". Adaptor with round member clamps and hardware for 1/2" to 4" hanger.	125.00	C R
30848-5	809-1041	1" Tower Standoff (kit of 10), member diameter .75"-1.5" with round member clamps and hardware for 1/2" to 4" hanger.	90.00	C R
30848-4	809-1042	1" Tower Standoff (kit of 10), member diameter 1.5"-3.0" with round member clamps and hardware for 1/2" to 4" hanger.	92.00	C R
30848-3	809-1043	1" Tower Standoff (kit of 10), member diameter 3"-4" with round member clamps and hardware for 1/2" to 4" hanger.	110.00	C R
30848-2	809-1044	1" Tower Standoff (kit of 10), member diameter 4"-5" with round member clamps and hardware for 1/2" to 4" hanger.	110.00	C R
30848-1	809-1045	1" Tower Standoff (kit of 10), member diameter 5"-6" with round member clamps and hardware for 1/2" to 4" hanger.	110.00	C R
40417	809-1024	Andrew Nylon Cable Tie Kit of 50	28.00	C R
40656-3	809-1029	Andrew Wall/Roof feed through for 1/2" cable	42.00	E R
40656-1	809-2035	Andrew Wall/Roof feed through for 3/8" cable	43.00	E R
40656-2	809-1030	Andrew Wall/Roof feed through for 1 1/4" cable	62.00	E R
40394-2	809-2033	Andrew Wall/Roof feed through for 3" cable	100.00	E R
33938-5	809-1031	Andrew Wall/Roof feed through for 5" cable	130.00	E R
43094	809-2023	Hoisting Grip for 1/2" cable	24.00	E R
19256B	809-2024	Hoisting Grip for 3/8" cable	34.00	E R
24312A	809-2025	Hoisting Grip for 1 1/4" cable	43.00	E R
26985A	809-2026	Hoisting Grip for 1 1/2" cable	68.00	E R
34759	809-1022	Hoisting Grip for 4" cable	82.00	E R
31031-1	809-1023	Hoisting Grip for 5" cable	150.00	E R
858C	809-2027	Nitrogen Tank Fitting	220.00	E R
25435-4	809-2028	1/4" Polyethylene Tubing for pressurizing cable	.25/ft.	E R
878A	809-2055	Andrew Dry-Air Hand Pump	315.00	E R
1920D	809-2052	Andrew Automatic Dehydrators	1730.00	E R
1930B	809-2053	Andrew Automatic Dehydrator	1250.00	E R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
TRANSMISSION LINES AND ACCESSORIES (Continued)				
CABLEWAVE EQUIPMENT				
810902-001	809-2084	Cablewave 7/8" Air Dielectric Wellflex Coaxial Cable	4.66/ft.	C R
738259	809-2067	7/8" EIA 50 Ohm (Gas Pass)	78.50	E R
738256	809-2066	7/8" EIA (Gas Barrier)	113.40	E R
810903-001	809-2058	Cablewave, 1 1/8" Air Dielectric Wellflex Coaxial Cable	10.20/ft.	C R
738314	809-2060	1 1/8" EIA (Gas Pass)	164.84	E R
78303	809-2059	1 1/8" EIA (Gas Barrier)	172.20	E R
81095-001	809-2057	Cablewave 3" Air Dielectric, Wellflex Coaxial Cable	19.10/ft.	C R
738350	809-2063	3 1/8" EIA Gas Barrier for 3" Cable	304.50	E R
738355	809-2061	3 1/8" EIA Gas Pass for 3" Cable	291.90	E R
810915-001	809-2056	Cablewave 3 1/2" Air Dielectric, Wellflex Coaxial Cable	21.10/ft.	C R
734579	809-2062	3 1/8" EIA Gas Pass for 3 1/2" cable	434.70	E R
734578	809-2064	3 1/8" EIA Gas Barrier for 3 1/2" cable	447.30	E R
622720	809-2065	3 1/8" EIA Anchor Inner Connector	43.00	E R
713737-002	809-2074	Cablewave, Grounding Kit for 1/2" cable	13.50	E R
713737-004	809-2075	Cablewave, Grounding Kit for 7/8" cable	13.50	E R
713737-005	809-2076	Cablewave, Grounding Kit for 1 1/8" cable	16.70	E R
713737-006	809-2077	Cablewave, Grounding Kit for 3" or 3 1/2" cable	20.20	E R
734612	809-2102	Cablewave, 4 1/8" flexwell, 3 1/8" EIA (Gas Pass)	851.60	E R
734611	809-2103	Cablewave, 4 1/8" flexwell, 3 1/8" (Gas Barrier)	906.20	E R
622720	809-2104	Cablewave, 4 1/8" flexwell, 3 1/8" Bullet	43.00	E R
HF4 1/8"Cu2Y	809-2105	Cablewave, 4 1/8" flexwell, 4 1/8" (4 1/2" O.D.) jacketed	30.90/ft.	E R
734600	809-2106	Cablewave, 4 1/8" flexwell, 6 1/8" EIA (Gas Pass)	851.60	E R
734602	809-2107	Cablewave, 4 1/8" flexwell, 6 1/8" EIA (Gas Barrier)	906.20	E R
920270	809-2108	Cablewave, 4 1/8" flexwell, 6 1/8" Bullet	170.00	E R
920691-001	809-2096	Non-insulated hanger kit for 1/2" cable	36.10	E R
920691-002	809-2097	Non-insulated hanger kit for 7/8" cable	39.50	E R
920691-003	809-2098	Non-insulated hanger kit for 1 1/8" cable	39.50	E R
920691-004	809-2099	Non-insulated hanger kit for 3" cable	47.25	E R
920691-005	809-2100	Non-insulated hanger kit for 3 1/2" cable	52.50	E R
920691-006	809-2101	Non-insulated hanger kit for 4 1/2" cable	88.90	E R
920173	809-2092	Round Member Clamp Adaptor for 3" cable	13.10	E R
920173-003	809-2091	Round Member Clamp Adaptor for 3 1/2"-4" cable	14.00	E R
920173-004	809-2090	Round Member Clamp Adaptor for 5"-6" cable	14.00	E R
920167-001	809-2093	Angle Member Adaptor Kit for 1/2" to 7/8" cable	46.00	E R
920167-002	809-2094	Angle Member Adaptor Kit for 1 1/8" to 3" cable	53.00	E R
920160-000	809-2095	Angle Member Adaptor Kit for insulated 1 1/8"-3" cable	88.80	E R
910303	809-2070	Hoisting Grip for 1/2" cable	30.20	E R
910307	809-2071	Hoisting Grip for 7/8" cable	42.00	E R
910311	809-2072	Hoisting Grip for 1 1/8" cable	42.00	E R
913563	809-2073	Hoisting Grip for 3" and 3 1/2" cables	63.00	E R
920-188	809-2069	Nitrogen Tank Regulator Kit	229.00	E R
APD-130	809-2089	Automatic Dehydrator	1600.00	E R
APD-20	809-2088	Automatic Dehydrator	1182.00	E R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
TRANSMITTER STATION RF LOADS AND ACCESSORIES				
8164	809-8009	Bird 100W air cooled dry dielectric	175.00	E R
8343-200	809-8008	Bird 100W 50 ohm air cooled attenuator	390.00	E R
8401	809-8007	Bird 600W 50 ohm air cooled oil dielectric	300.00	E R
8755	809-8006	Bird 3½" EIA FL Econoload 30kW water cooled load	1485.00	E R
8731	809-8005	Bird 3½" EIA FL Econoload 10kW water cooled load	715.00	E R
8645-601	809-8004	Bird 3½" EIA FL 10/25kW self-cooled air load	8245.00	E R
8655-601	809-8003	Bird 3½" EIA FL 10/50kW self-cooled air load	10400.00	E R
ELECTRO IMPULSE				
25KFM	809-6000	Electro Impulse DP -25KFM, 25kW FM, air cooled RF coaxial load	3575.00	E R
CPTC-30K	809-8001	Electro Impulse water load, 40kW, with integral heat exchanger	7000.00	E R
DACT-14	809-8002	Dry, convection cooled 10kW load	1800.00	E R
AX-500-20	809-8000	20dB attenuator 500 watts	850.00	E R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
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BE FM TRANSMITTERS

FM BROADCAST TRANSMITTERS (87.5 MHz to 108 MHz)

FM-30	909-0001	30,000 watt FM transmitter complete with final tube, solid state FX-30 Exciter, for operation on _____ MHz, 50 ohm output, Transmitter Power Output (TPO) to be _____ kW, 208/240 VAC, 3 phase 60 Hz (power supply in line).	61,950.00	B R
FM-30	909-0001-380	Same as 909-0001 except 380/415V, 50Hz, 3 phase power source.	65,000.00	B R
FM-30	909-0001-2	Same as 909-0001 except less FX-30 Exciter	58,450.00	B R
FM-30	909-0001-1	30,000 watt FM transmitter complete with final tube, solid state FX-30 Exciter, for operation on _____ MHz, 50 ohm output, Transmitter Power Output (TPO) to be _____ kW, 208/240VAC, 60 Hz three phase. (Power supply separate from transmitter)	62,500.00	B R
FM-30	909-0001-381	Same as 909-0001-1 except 380/415V, 50 Hz, 3 phase power source.	65,500.00	B R
FM-30	909-0001-3	Same as 909-0001-1 except less FX-30 Exciter	59,000.00	B R

(Factory Installed Options)

909-0072	Meter and switch, 3 phase A/C voltage metering, factory installed	300.00	C
909-0071	3 phase A/C voltage detection with Model 250 detector, factory installed	N/C	
909-0073	Filament voltage regulator, 2KV, with flushing fan, factory installed	1850.00	C
909-0074	Flushing fan for P.S. cabinet, factory installed	275.00	C
909-0103	Extended local control panel with metering for FM-30 operation, with key	1500.00	C
909-0078	Half(1/2) power cutback option, factory installed	N/C	C

FM-30 ACCESSORY PRODUCTS

243-0001	Spare tube 4CX-20,000A/8990 for FM-30 Transmitter	1,960.00	E R
830-0029	Recommended spare parts kit for FM-30 (less exciter). Includes selected meters, switches, relays, etc. Does not include semi-conductors and rectifiers.	3605.00	C R
830-0300	100% semi-conductor and rectifier kit for FM-30 transmitter (includes FX-30 spares)	6315.00	C R
830-0301	Rec. semi-conductor and rectifier kit for FM-30 transmitter (includes FX-30 spares)	1740.00	C R

FM-5A	909-5000-200	FM-5A one tube 5000 watt FM transmitter complete with final tube, solid state exciter for operation on _____ MHz, 50 ohm output, Transmitter Power Output (TPO) to be _____ kW, three-phase 208/240 VAC 60Hz power source.	29,950.00	B R
FM-5A	909-5000-300	Same as 909-5000 except for operations from 50Hz three phase power source	31,500.00	B R
FM-5A	909-5000-380	Same as 909-5000 except for operation from 380V, 50Hz	31,950.00	B R
	243-3500	Spare tube 4CX-3500A for FM-5A transmitter	975.00	E R
	979-0035	Recommended Spare Parts kit for FM-5A includes meters, switches, relays etc. Does not include semi-conductors and rectifiers	1520.00	C R
	979-0036	Recommended Spare Semi-Conductor and rectifier parts kit for FM-5A	1090.00	C R

FM-3.5A	909-3500-200	FM-3.5A 3500 watt FM transmitter complete with final tube, FX-30 solid state exciter, for operation on _____ MHz, 50 ohm output, Transmitter Output Power (TPO) to be _____ kW single phase 208/240 VAC, 60 Hz power source.	27,950.00	B R
FM-3.5A	909-3500-300	Same as 909-3500 except for operation from 50 Hz single phase power source.	29,950.00	B R
	243-3500	Spare tube 4CX-3500A for FM-3.5A transmitter	975.00	E R
	979-0034	Recommended Spare Parts kit for FM-3.5A includes meters, switches, relays etc. Does not include semi-conductors and rectifiers	1440.00	C R
	979-0031	Recommended Spare Semi-Conductors and rectifier parts for FM-3.5A	1070.00	C R

FM-1.5A	909-1500-200	FM-1.5A one tube 1500 watt FM transmitter complete with final tube, solid state exciter for operation on _____ MHz, 50 ohm output, Transmitter Power Output (TPO) to be _____ kW, single phase 208/240VAC, 60Hz power source	22,950.00	B R
FM-1.5	909-1500-300	Same as 909-1500 except for operation from 50Hz, single phase power source.	24,500.00	B R
	243-8877	Spare tube 3CX1500A7/8877 for FM-1.5A Transmitter	653.00	E R
	979-0030	Recommended Semi-Conductor kit for FM-1.5A	680.00	C R
	979-0029	Recommended Spare Parts Kit for FM-1.5A	795.00	C R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
FACTORY INSTALLED OPTIONS FOR FM-5A, FM-3.5A, FM-1.5A				
<i>Note: To order transmitter less FX-30, change stock number -X1X and deduct \$3,500.00</i>				
MVDS	909-0091-000	Microprocessor Video Diagnostic System, option for use with FM-1.5A, FM-3.5A and FM-5A transmitters, factory installed.	3300.00	B R
	979-0039	Recommended Spare Semi-Conductor Kit for MVDS Option	210.00	C
	979-0040	Recommended Spare Parts Kit for 100% Semi-Conductor for MVDS Option	640.00	C
	979-0041	Recommended Spare Parts Kit for MVDS Option	355.00	C
	909-0097	Filament voltage regulator, 60Hz, option for FM-3.5A & FM-5A Factory Installed.	1200.00	C
	909-0098	3-Phase AC Voltmeter Option for FM-5A, Factory Installed	300.00	C
	909-0103-400	Extended Local Control Panel for FM-3.5A	1300.00	C
	979-0038	Touch-up Blue Paint Kit for all transmitters	35.00	C
FM-100	909-0100-200	100 Watt FM Transmitter including FX-30 Exciter, 100W solid state power amplifier control & metering panel, A/C power panel, LPF and rack cabinet, 220V/60Hz single phase.	9950.00	B R
FM-100	909-0100-300	Same as 909-0100-200 except for 220V/50 Hz power source.	10,500.00	B R
FM-100M/A	909-2100-200	100 Watt FM Transmitter, main/alternate main including (2) FM-100 transmitters, with automatic transmitter switcher, RF switch, dummy load, and rack cabinet, 220V/60Hz, single phase.	23,950.00	B R
FM-100M/A	909-2100-300	Same as 909-2100-200 except for 220V/50 Hz power source	24,950.00	B R
FM-250	909-0250-200	250 Watt FM Transmitter including FX-30 Exciter, 250W solid state power amplifier control & metering panel, A/C power panel, LPF & rack cabinet, 220V, 60Hz single phase.	11,950.00	B R
FM-250	909-0250-300	Same as 909-0250-200 except for 220V, 50Hz power source	12,500.00	B R
FM-250M/A	909-2250-200	250 watt FM transmitter, main/alternate main including (2) FM-250 transmitters, with automatic transmitter switcher, RF switch, dummy load, and rack cabinet, 220V/60Hz single phase	27,950.00	B R
FM-250M/A	909-2250-300	Same as 909-2250-200 except for 220V, 50Hz power source	28,950.00	B R
	979-0026	Recommended Semi-Conductor Kit for FM-250M/A	675.00	C R
	979-0024	Recommended Spare Parts Kit for FM-250M/A	2000.00	C R
FM-300A	909-0300-200	300 Watt FM Transmitter, including FX-30 exciter, dual 150 watt solid state output amplifiers, control & metering panel, A/C power panel, LPF & rack cabinet, 220V/60Hz single phase.	16,950.00	B R
FM-300A	909-0300-300	Same as 909-0300-200 except for 220V/50Hz power source	17,500.00	B R
FM-300M/A	909-2300-200	300 Watt FM Transmitter, main/alternate main including (2) FM-300A transmitter, with automatic transmitter switcher, RF switch, dummy load and rack cabinet, 220V/60Hz, single phase.	36,950.00	B R
FM-300M/A	909-2300-300	Same as 909-2300-200 except for 220V/50Hz power source	37,950.00	B R
	979-0026	Recommended Semi-Conductor Kit for FM-300M/A	675.00	C R
	979-0024	Recommended Spare Parts Kit for FM-250M/A	2000.00	C R
FM ACCESSORY PRODUCTS				
FX-30	909-0009	FX-30 Solid State 3-30 watt FM Exciter, frequency range 87MHz to 109MHz with automatic power control, synthesized frequency control, and low pass filter; 19" rack mount for operation on _____ MHz and for single phase 97 to 133 VAC or 194 to 266 VAC 50/60Hz power source.	5595.00	B R
	909-0114	Low pass filter assembly for FX-30. Converts FX-30 exciter to FX-30, 30 watt FM transmitter, factory installed and tested	150.00	B
	830-0027	100% spare semi-conductor kit for FX-30	445.00	C
	830-0028	Recommended spare semi-conductor kit for FX-30	385.00	C R
	NPN	Frequency change, return to factory	100.00	X
FS-30	909-0050	FM Stereo Generator, single phase 97 to 133VAC, 50/60 Hz	2495.00	B R
FS-30	909-0050-300	Same as 909-0050 except 194 to 266 VAC 50/60 Hz	2495.00	B R
	979-0016	Recommended Spare Parts Kit for FS-30	125.00	C R
FC-30	909-0051	FM SCA Generator, single phase 97 to 133VAC or 194 to 266VAC, 50/60Hz	1495.00	B R
FC-30	909-0051-300	Same as 909-0051 except 194 to 266 VAC, 50/60Hz	1495.00	B R
<i>Note: Specify frequency for FC-30: Available frequencies are - 39, 41, 67, 92, 95 kHz</i>				
	979-0017	Recommended spare semi-conductor kit for FC-30	50.00	C R
	979-0011	Recommended spare parts kit for FC-30	70.00	C R

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
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BE AM STEREO EQUIPMENT

AX-10P	NPN	AM Stereo Package including: (1) AX-10, 907-0010 AM Stereo Exciter for C-QUAM® System for operation on (specify frequency) kHz, in the 552-1620 kHz range, with equalization for day/night or two transmitters, from power source of (specify voltage/hertz) 117 or 220 volts AC, 60 or 50Hz. (1) MA-1, 807-1001 Motorola Model 1310, C-QUAM® AM Stereo Modulation Monitor. (Specify frequency) and (Specify power source voltage/Hz). (1) NPN BEI installation service. Includes 3 days service engineering time, travel and local living expense for supervision of installation, adjustment and measurement data for FCC audio proof. Additional days available at \$300/day.	11,700.00	S R
AX-10	907-0010	AX-10 AM Stereo Exciter for C-QUAM® System for operation on (specify frequency) kHz, in the 552-1620 kHz range, with equalization for day/night or two transmitters, from power source of (specify voltage/hertz) 117 or 220 volts AC, 60 or 50Hz.	6000.00	B R
MA-1	807-1001	Motorola Model 1310, C-QUAM® AM Stereo Modulation Monitor for operation on (specify frequency) kHz, power source (specify voltage/Hz).	5000.00	C R
	NPN	BEI Installation Service Includes 3 days service engineering time, travel and local living expense for supervision of installation, adjustment and measurement data for FCC audio proof. Additional days available at \$300/day.	1700.00	X R
	907-0058	TTL Interface option assembly for use with AX-10 to interface with transmitters requiring TTL digital level RF input.	100.00	B R
	907-0060	Low Pass Filter, 12 kHz option assembly for use with AX-10 when a LPF is not used in the processing equipment.	275.00	B R
ACCESSORIES				
AM-4		CRL Model AM-4 audio processing system for AM stereo.	6400.00	X R
SX-6		Pioneer Model SX-6 AM Stereo receiver.	300.00	X R

BE TV STEREO EQUIPMENT

TZ-30	906-0030	TV Stereo Generator	7800.00	B
	906-0031	TV SAP Second Audio Program Channel	2900.00	B
	906-0032	TV PRO Professional Audio Program Channel	1900.00	B
	916-0004	Encoder, PC Board Assembly	1000.00	B

BE PROGRAM AUTOMATION EQUIPMENT

C-16	960-1600	Control 16x Dual Microprocessor Automatic Program Controller with full stereo capability. A complete operating control package (excludes source equipment) for 115V/60Hz consisting of One keyboard, One Master Video Display, Audio Control, Customer Panel and Heavy duty power supply with battery back-up.	17,750.00	S R
		Check out and training (not to exceed 5 days) by factory service representative after installation by customer, within contiguous 48 states.	On Request	S
		Source Kit including Universal Source Card and source cable. One Source Kit required for each reel to reel, multi-deck or single cartridge machine, random access cartridge machine or studio/network source. NOTE: Control 16 Program Controller includes one balanced 600 ohm dedicated input for network without need for extra source card. Additional networks or studio input will require a source kit for each.	On Request	S

MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
ECONO 16				
EC-16	960-1605	Econo 16 Microprocessor Program Controller with full stereo capability. A complete operating control package (excludes source equipment) for 115V/60Hz consisting of: One Keyboard, audio control, customer panel and heavy duty power supply with battery back-up.	12,200.00	S
SAT-16				
SAT-16	908-1610	SAT-16 Microprocessor Program Controller with full stereo capability. A complete operating control package (excludes source equipment) for 115V, 50/60Hz consisting of: Keyboard, audio control, customer panel and heavy duty power supply.	12,675.00	S
AUTOMATION ACCESSORIES				
TG-2	908-6860-001	Dual Tone Generator	895.00	B
AR-1	908-6850	Auto Rewind	325.00	B
FIELD SERVICE				
		Field Service, 8 hour working day and travel days from factory and return. (Does not include travel (ticket) expense, lodging, food or local transportation (rental car, taxi, etc.). These expenses will be invoiced at cost.)	300.00	X

HOW TO ORDER (Domestic U.S.A.)

ORDERING PROCEDURE:

All sales are made in accordance with Broadcast Electronics, Inc. Terms and Conditions of Sale. No order shall be binding upon Broadcast Electronics, Inc. until accepted by the company in writing at its home office in Quincy, Illinois. Please order by model, stock number and description as they appear in the price schedule. Orders placed by telephone should be confirmed in writing and must be clearly marked "confirming" or we cannot assume liability for duplicate shipments.

PRICES:

Broadcast Electronics, Inc. endeavors to keep published price lists current; however, prices listed herein are subject to change without prior notice.

F.O.B.:

Prices are FOB Quincy, Illinois, or point of shipment. No applicable federal, state or local taxes are included. All transportation costs are the obligation of the buyer, unless otherwise stated.

PAYMENT TERMS:

Several methods of payment are available.

- (1) CASH—Full payment with the order.
- (2) COD—This method is recommended for small rush orders and emergency shipments.
- (3) OPEN ACCOUNT—Orders are accepted from customers with whom we have an established credit line or whose D&B rating is acceptable to Broadcast Electronics, Inc. Open account billing requires payment in full within 30 days of shipment.
- (4) FINANCE PLAN—On major purchases, time financing of the balance after a 25% down payment may be available. Lease plans may be available. Contact Broadcast Electronics, Inc. Sales Department for details.

WARRANTY ADJUSTMENT:

Broadcast Electronics, Inc. warranty is included in the Terms and Conditions of Sale. In the event of a warranty claim, replacement or repair parts will be supplied FOB factory. At the discretion of Broadcast Electronics, Inc., the customer may be required to return the defective part or equipment to Broadcast Electronics, Inc. FOB Quincy, Illinois. Warranty replacements of defective merchandise will be billed to your account. This billing will be cleared by a credit issued upon return of the defective item.

RETURN, REPAIR OR EXCHANGES:

Do not return any merchandise without our written approval and Return Authorization. We will provide special shipping instructions and a code number that will assure proper handling and prompt issuance of credit. Please furnish complete details as to circumstances and reasons when requesting return of merchandise. Custom built equipment or merchandise specially ordered for you is not returnable. Where return of unused merchandise is at the request of, or for the convenience of the customer, a restocking fee of 15% will be charged. No unused merchandise will be accepted for return later than 30 days after shipment. All returned merchandise must be sent freight prepaid and properly insured by the customer. When writing to Broadcast Electronics, Inc. about your order, it will be helpful if you specify the Broadcast Electronics, Inc. factory order number or invoice number.

SHIPPING METHOD:

Unless specifically stated by the buyer, we will exercise our judgment as to method of shipment. A full range of shipping services is available. All goods are either insured or declared for full value and the cost thereof is included as part of shipping charges. Purchaser assumes all responsibility for and risk of loss of, or damage to equipment upon shipment from Broadcast Electronics, Inc. shipping point(s). Should you receive merchandise damaged in shipment, it is your responsibility to file a damage claim immediately with the delivering carrier.

AFTER SALE SERVICE:

Broadcast Electronics, Inc. has supported its products with factory technical service since 1959. In addition to a technically qualified Customer Service Department at its factory, a coast to coast network of Broadcast Electronics Parts & Repair Service Centers are available to assist you. Technical assistance is available by letter or telephone or telegram. For equipment requiring repair or overhaul, arrangements must be made with the Customer Service Department for Return Authorization prior to shipping.

PRODUCT CHANGES:

Broadcast Electronics, Inc. reserves the right without advance notice to make engineering and production changes including substitution of vendor sources for components which may modify the design or specifications of its products, provided said modifications will not materially affect the performance of the product.

OTHER:

In no event is Broadcast Electronics, Inc. liable for consequential damage from late or non delivery, or malfunction or failure of its products.

ADDITIONAL INFORMATION

Additional information and product literature are available from your Broadcast Electronics Distributor or Broadcast Electronics, Inc.

BE[®] DOMESTIC PRICE LIST AUDIO CONSOLES

Effective November 1, 1988

CATALOG 106 PAGE NO.	MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
MIX-TRAK 90 MODULAR CONSOLE (For On-Air Use)					
32	CONSOLE MAINFRAMES*				
	MT90-12	901-9012	12 input mixer mainframe with 4 VU meters (2 program and 2 utility) and 8 accessory module slots	6,300.00	P B R
	MT90-18	901-9018	18 input mixer mainframe with 6 VU meters (2 program, 2 audition and 2 utility) and 8 accessory module slots.	7,500.00	P B R
	* Mainframe includes:				
	(2) 911-0018 stereo line output cards for program and audition				
	(1) 951-0027 control room monitor/headphone module				
	(1) 911-0065 cue speaker/headphone amplifier card				
	(1) 951-0006 power supply module, 115/230VAC, 50/60Hz, with phantom				
	(1) 951-0037 installation connector kit				
	(2) 941-0018 module extender cable, 40 pin				
	(1) 941-0017 module extender cable, 50 pin				
	(1) 971-0024 recommended basic spare parts kit				
	(1) 971-9000 instruction manual				
	INPUT MODULES (17")				
	951-0014		Mic input module - mono (17")	635.00	P B R
	951-0016		Mic input transformer option	105.00	P B R
	951-0015		Line input module - stereo (17")	665.00	P B R
	911-0019		Remote control card (for use with either mic module or line module)	145.00	P B R
	911-0020		Source remote control card (for use with line module)	165.00	P B R
	ACCESSORY MODULES (17" and 8½")				
	951-0027		Control room monitor module (17")	685.00	P B R
	951-0028		Studio/Talkback monitor module for 2 studios (17")	585.00	P B R
	951-0024		Mono output module (8½"). NOTE: Add VU meter.	320.00	P B R
	951-0017		Tape (reel to reel) source remote switch module (8½")	275.00	P B R
	951-0019		Cart source remote switch module (8½")	219.00	P B R
	951-0018		Input expander module - 8 in. x 1 out, stereo or mono (8½")	245.00	P B R
	951-0020		FSK data decoder module (8½")	170.00	P B R
	951-0035		Timer control module (8½")	265.00	P B R
	951-0021		Blank module (8½")	45.00	P B R
	951-0022		Blank module (17")	80.00	P B R
	ACCESSORIES				
	951-0030		Clock/Timer (meter bridge mount)	495.00	P B R
	971-0025		VU meter (meter bridge mount) (spare or mono output)	130.00	P B R
	951-0034		PPM Meter and Driver Board (meter bridge mount)	210.00	P B R
	951-0029		LED Dual Bargraph Meter (meter bridge mount in VU meter space)	240.00	P B R
	911-0016		Stereo line amp output card (mounts internal) Note: Two included with mainframe for program and audition busses. (Can accept two additional: one for mono bus and aux bus 3, and one card for aux busses 1 and 2)	290.00	P B R
	901-0023		Studio remote panel (to be located in remote studio) (8½" x 2")	250.00	P B R
	951-0006		Power supply (rack mount 19" W x 7¼" H) with phantom power included.	1,095.00	P B R
	951-0032		Power supply automatic switcher panel for redundant power supply.	260.00	P B R

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.



MIX-TRAK 90 MODULAR CONSOLE (CONT'D.)

SPARE PARTS

941-0016	40 pin extender cable assembly (spare)	95.00	P B R
941-0017	50 pin extender cable assembly (spare)	120.00	P B R
911-0065	Cue/headphone amplifier card (mounts internal) (spare)	190.00	P C R
911-0062	Summing amplifier card (mounts internal) (spare)	330.00	P C R
951-0036	Relay on air warning light (mounts external)	45.00	P C R
911-0064	Power supply PC board with phantom power (spare)	81.00	P C R
971-0024	Spare Parts Kit for MT-90	125.00	P C R
971-0027	Spare Parts Kit, Component, Light, for MT-90	375.00	P C R
971-0028	Spare Parts Kit, Component, Heavy, for MT-90	675.00	P C R
971-0029	Spare Parts Kit, Board, Light	3720.00	P C R
971-0030	Spare Parts Kit, Board, Heavy	6390.00	P C R
911-0031	Meter switch PC board, spare	155.00	P C R
911-0101	Monitor input amp PC board	205.00	P C R
951-0038	Module mounting adapter	60.00	P C R
971-0023	Installation kit for 12 channel (included with mainframe)	1040.00	P C R
971-0026	Installation kit for 18 channel (included with mainframe)	1080.00	P C R
941-0018	Prefabricated cable, 10 feet, 3 conductor	24.00	P C R
941-0019	Prefabricated cable, 20 feet, 3 conductor	36.00	P C R
941-0020	Prefabricated cable, 10 feet, 20 conductor	32.00	P C R
941-0021	Prefabricated cable, 20 feet, 20 conductor	44.00	P C R
971-9000	Technical manual for MT-90 (one supplied with each mainframe)	100.00	P C R

MIX TRAK 90 EXAMPLE — 12 CHANNEL PACKAGE

Model No./ Part No.	Description	Qty.	Price	Total Price
MT90-12 901-9012	12 input mixer mainframe with 4 VU meters (2 program & 2 utility) & 8 accessory module slots	1	@\$6,300.00	\$6,300.00
MAINFRAME TOTAL				\$6,300.00
951-0014	Mic input module - mono (17")	2	@\$835.00	\$1,270.00
951-0015	Line Input Module - stereo (17")	8	@ 665.00	5,320.00
911-0019	Remote Control Card (for use with either mic module or line module)	1	@ 145.00	145.00
911-0020	Source Remote Control Card (for use with line module)	5	@ 165.00	825.00
INPUT MODULES TOTAL				\$7,560.00
951-0028	Studio/Talkback monitor module for 2 studios (17")	1	@\$585.00	\$585.00
951-0024	Mono output module (8½") Note: Add VU meter	1	@ 320.00	320.00
951-0017	Tape (reel to reel) source remote switch module (8½")	1	@ 275.00	275.00
951-0019	Cart source remote switch module (8½")	1	@ 219.00	219.00
951-0018	Input expander module - 8 in x 1 out, stereo or mono (8½")	2	@ 245.00	490.00
951-0020	FSK Decoder Module (8½")	1	@ 170.00	170.00
951-0035	Timer control module (8½")	1	@ 265.00	265.00
951-0021	Blank module (8½")	1	@ 45.00	45.00
951-0022	Blank module (17")	2	@ 80.00	160.00
ACCESSORY MODULES TOTAL				\$2,529.00
951-0030	Clock/Timer (meter bridge mount)	1	@\$495.00	\$495.00
971-0025	VU Meter (meter bridge mount) (spare or mono output)	1	@ 130.00	130.00
911-0016	Stereo line output card (mounts internal) Note: Two included with mainframe for program and audition busses. Can accept 2 additional: one for mono buss and aux bus 3, and one card for aux busses 1 & 2	2	@ 290.00	580.00
901-0023	Studio Remote Panel (to be located in remote studio)	1	@ 250.00	250.00
951-0036	Relay on air warning light (mounts external of console)	2	@ 45.00	90.00
ACCESSORIES TOTAL				\$1,545.00

PRICE SUMMARY

Mainframe Total	\$ 6,300.00
Input Modules Total	7,560.00
Accessory Modules Total	2,529.00
Accessories & Spares Total	1,545.00
TOTAL PRICE	\$17,934.00

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

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SERIES 350A SLIDER MIXER AUDIO CONSOLES

10M350A	901-1051-000	10-Mixer, Slider-Fader, Dual-Channel, Mono	5295.00	A R
10S350A	901-1050-000	10-Mixer, Slider-Fader, Dual-Channel, Stereo	6295.00	A R

OPTIONS AND ACCESSORIES

918-3602	Mono Matrix PC Board for 10S350A	130.00	C R
838-0200	Additional cost for 230VAC/50Hz power source	100.00	A
597-0013-001	Service Manual for series 350 (One manual shipped with each unit)	75.00	C

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***SERIES 250A AUDIO CONSOLES**

MONO - Dual Channel

5M250A	901-0541-000	5-Mixer, Deluxe, step type attenuators	2995.00	A R
8M250A	901-0841-000	8-Mixer, Deluxe, step type attenuators	3895.00	A R
10M250A	901-1041-000	10-Mixer, Deluxe, step type attenuators	4995.00	A R

STEREO - Dual Channel

5S250A	901-0540-000	5-Mixer Deluxe, step type attenuators	3895.00	A R
8S250A	901-0840-000	8-Mixer Deluxe, step type attenuators	4995.00	A R
10S250A	901-1040-000	10-Mixer Deluxe, step type attenuators	6095.00	A R

OPTIONS AND ACCESSORIES

918-3602	Mono Matrix PC Board for 5S250A, 8S250A, 10S250A	130.00	C R
838-0200	Additional cost for 230VAC/50Hz power source	100.00	A
597-0018-001	Service Manual for series 250. (One manual shipped with each unit)	50.00	C

*Supplied with 3 muting relays

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***SERIES 150A AUDIO CONSOLES**

MONO - Dual Channel

5M150A	901-0531-000	5-Mixer, sealed pots	2595.00	A R
8M150A	901-0831-000	8-Mixer, sealed pots	3095.00	A R
10M150A	901-1033-000	10-Mixer, sealed pots	4495.00	A R

STEREO - Dual Channel

5S150A	901-0530-000	5-Mixer Console, sealed pots	3095.00	A R
8S150A	901-0830-000	8-Mixer Console, sealed pots	3795.00	A R
10S150A	901-1032-000	10-Mixer Console, sealed pots	5395.00	A R

OPTIONS AND ACCESSORIES

971-0021	Additional Muting Relay	30.00	C
838-0200	Additional cost for 230VAC/50Hz Power Source	100.00	A
918-3604	Line Amplifier for Stereo Audition Channel 5S150A and 8S150A (2 required) for dual channel operation.	135.00	C
918-3602	Mono Matrix PC Board for 5S150A and 8S150A	130.00	C R
597-0011-001	Service Manual for series 150 (One manual shipped with each unit)	50.00	C

*Supplied with one muting relay

SERIES 50A CONSOLES

58	MONO					
	4M50A	901-0450-000	4-Mixer		1295.00	A R
	4M50AR	901-0451-000	Rack Mount 4-Mixer		1395.00	A R
	4M50AP	901-0450-021	4-Mixer with rear panel plug-in connectors		1495.00	A R
56	STEREO					
	4S50A	901-0452-000	4-Mixer		2195.00	A R
	4S50AR	901-0453-000	Rack Mount 4-Mixer		2295.00	A R
	4S50AP	901-0452-021	4-Mixer with rear panel plug-in connectors		2395.00	A R
FACTORY INSTALLED OPTIONS						
		838-0201	Additional cost for 220VAC/50Hz power source, 4M50A		100.00	A
		838-0202	Additional cost for 220VAC/50Hz power source, 4S50A		100.00	A
		901-0002-001	Rear panel plug-in connector panel assembly for 4S50A		150.00	A
		901-0003-001	Rear panel plug-in connector panel assembly for 4M50A		150.00	A
		597-0450-001	Service Manual for 4S50A (One manual shipped with each unit)		40.00	C R
		597-0451-001	Service Manual for 4M50A (One manual shipped with each unit)		40.00	C R

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RACK MOUNT AUDIO CONSOLE

4R50	901-2000-000	4-Mixer Mono Rack Mount Console		1695.00	A R
	903-0018	Additional cost for 220VAC/50Hz power source		100.00	A
	597-0453	Service Manual for 4R50 (One manual shipped with each unit)		40.00	C

REPLACEMENT PARTS FOR AUDIO CONSOLES

SPARE P.C. BOARDS AND MODULES FOR AUDIO CONSOLES

SERIES 150/250 AND 350 CONSOLES

918-3600	Mono Preampfier Module	100.00	C
918-3601	Stereo Preampfier Module	125.00	C
918-3602	Mono Matrix Card	130.00	C R
918-3603	Stereo Monitor Amplifier Module for 5S150/8S150	115.00	C
918-3604	Line Drive Amplifier Module	135.00	C
918-3605	Mono Cue/Headphone Amplifier Module	110.00	C
918-3606	Stereo Cue/Headphone Amplifier Module	120.00	C
918-3709	Mono Monitor Amplifier Module	115.00	C
918-4002	Power Supply Module, Series 350	215.00	C R
918-4003	Power Supply Module, Series 150 & 250	140.00	C R
918-7018	Cue-Intercom Module, Series 350	215.00	C R
918-3706	Stereo Cue Headphone Module, 10S250	145.00	C R
919-3000	PC Board Test Extender for 3600 Series PC Boards	75.00	C R

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

REPLACEMENT PARTS FOR AUDIO CONSOLES (CONT'D.)

SERIES 4000 CONSOLES

918-3602	Mono Matrix Module	130.00	C R
918-3604	Program Line Amplifier Module	135.00	C
918-3709	Mono Monitor Amplifier Module	115.00	C
918-7018	Cue-Intercom Amplifier Module	215.00	C R
918-3510	Headphone Amplifier Module	85.00	C R
918-4100	Power Supply Module	190.00	C R
918-4111	Mono Mixing with muting module	380.00	C
918-4131	Stereo Mixing with muting module	480.00	C
918-4101	Mono Mixing without muting module	335.00	C R
918-4121	Stereo Mixing without muting module	435.00	C
918-4102	Mono Remote Input Module	200.00	C R
918-4112	Stereo Remote Input Module	280.00	C R

SPARE PARTS KITS FOR CONSOLES

SERIES 50

830-0080	Kit for Model 4S50 Stereo Audio Console	375.00	C R
830-0081	Kit for Model 4M50 Mono Audio Console	250.00	C R
971-0022	Kit for Model 4R50 Audio Console	250.00	C R

SERIES 150

830-0083	Kit for Model 5M150 Mono Audio Console	415.00	C R
830-0084	Kit for Model 5S150 Stereo Audio Console	365.00	C R
830-0085	Kit for Model 8M150 Mono Audio Console	420.00	C R
830-0086	Kit for Model 8S150 Stereo Audio Console	425.00	C R

SERIES 250

830-0087	Kit for Model 5M250 Mono Audio Console	590.00	C R
830-0088	Kit for Model 5S250 Stereo Audio Console	680.00	C R
830-0089	Kit for Model 8M250 Mono Audio Console	580.00	C R
830-0090	Kit for Model 8S250 Stereo Audio Console	695.00	C R
971-0090	Kit for Model 10M250 Mono Audio Console	755.00	C R
830-0126	Kit for Model 10S250 Stereo Audio Console	535.00	C

SERIES 350

830-0091	Kit for Model 10M350 Mono Audio Console	755.00	C R
830-0092	Kit for Model 10S350 Stereo Audio Console	930.00	C R

SERIES 4000

830-0093	Kit for Model ML-4000 Mono Audio Console	385.00	C R
830-0094	Kit for Model SL-4100 Stereo Audio Console	420.00	C R
830-0095	Kit for Model 980-4021 Mono Input Mix Module	220.00	C R
830-0096	Kit for Model 980-4022 Stereo Input Mix Module	225.00	C R

Note: RECOMMENDED SPARE PARTS KITS FOR AUDIO CONSOLES DO NOT INCLUDE PLUG-IN PC BOARDS AND MODULES. PLEASE SELECT THESE FROM SPARE PC BOARD SECTION OF THE PRICE LIST.

PRICES SUBJECT TO CHANGE WITHOUT NOTICE.



4100 N. 24th ST., P. O. BOX 3606, QUINCY, IL 62305-3606 U.S.A., TELEX: 250142, FAX: (217) 224-9607, CABLE: BROADCAST, PHONE (217) 224-9600



TAPE CARTRIDGE EQUIPMENT

CATALOG

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PAGE NO.	MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
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SERIES 9000 TAPE CARTRIDGE MACHINES (Long Life Head(s), three cue tones and fast forward standard)

4	117/220 VAC 50/60Hz TABLE TOP MOUNTING, 7.5 IPS (3.75 & 15 IPS SELECTABLE)				
	PT90P	900-9000-000	Mono Playback, (A & AA Size Carts)	2195.00	A
	PT90PS	900-9002-000	Stereo Playback, (A & AA Size Carts)	2495.00	A
	PT90RP	900-9001-000	Mono Record/Playback, (A, AA, B & BB Size Carts)	3495.00	A
	PT90RPS	900-9003-000	Stereo Record/Playback, (A, AA, B & BB Size Carts)	3795.00	A
	PT90R	900-9009-000	Mono Record Amplifier, with cues	1395.00	A
	PT90RS	900-9010-000	Stereo Record Amplifier, with cues	1495.00	A

Note: For 220 VAC 50Hz models, change last three digits of stock number to "300".

6, 9 OPTIONS AND ACCESSORIES

Note: Factory options cannot be installed after equipment has been manufactured and shipped.

	900-9013	Rack Shelf for 19" EIA rack, 7.0" H.	150.00	A
	900-9014	Rack Shelf Filler Panel, 1/3 Rack, for 9013	30.00	A
	900-9015	Rack Shelf Filler Panel, 1/2 Rack, for 9013	40.00	A
	910-9007	Test Extender PC Board	100.00	A
	900-9016	Tape Timer, 4 Digit, Factory Installed	100.00	A
	970-0099	Tape Sensor Foil Tab Kit (package of 100)	10.00	A
	900-5409-001	Mono Record Amplifier, with cues	1200.00	A
	900-5410-001	Stereo Record Amplifier, with cues	1300.00	A
	970-0087	Adapter Cable Kit for PT90P/PS to 5409/5410 record amp	25.00	A
	970-0088	Record Head Connector kit for PT90P/PS when used with record amp	100.00	A
	597-9000	Service Manual for Series 9000 (One manual shipped with each unit)	45.00	C

SERIES 2100C TAPE CARTRIDGE MACHINES (A & AA Size Cartridges) (Long Life Head(s) and two cue tones standard)

10	117/220 VAC/60Hz TABLE TOP MOUNTING				
	2100CP	900-2110-001	Mono Playback Only	1425.00	A
	2100CRP	900-2111-001	Mono Record/Playback	2095.00	A
	2100CPS	900-2112-001	Stereo Playback Only	1525.00	A
	2100CRPS	900-2113-001	Stereo Record/Playback	2395.00	A
	2100CPA	900-2114-001	Mono Playback with Audition/Speaker	1550.00	A

10	117/220 VAC/50Hz TABLE TOP MOUNTING				
	2100CP	900-2110-301	Mono Playback Only	1525.00	A
	2100CRP	900-2111-301	Mono Record/Playback	2200.00	A
	2100CPS	900-2112-301	Stereo Playback Only	1625.00	A
	2100CRPS	900-2113-301	Stereo Record/Playback	2500.00	A
	2100CPA	900-2114-301	Mono Playback with Audition/Speaker	1650.00	A

12 OPTIONS AND ACCESSORIES

Note: Factory options cannot be installed after equipment has been manufactured and shipped.

	900-2013	Rack Mount Shelf for EIA 19" Rack 5 1/4" high Holds up to three series 2100C	75.00	A
	900-2010	Top Cover for 2013 Shelf	45.00	A
	900-2014	Rack Shelf Filler Panel, 1/3 Rack for 2013 Shelf	26.00	A
	900-2016	Rack Shelf Filler Panel, 2/3 Rack for 2013 Shelf	38.00	A
	919-2100	Test Extender PC Board	69.00	A
	900-2002	Adjustment for Equalization to IEC/CCIR, Mono	N/C	
	900-2003	Adjustment for Equalization to IEC/CCIR, Stereo	N/C	

TAPE CARTRIDGE EQUIPMENT

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PAGE NO.	MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
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SERIES 2100 TAPE CARTRIDGE MACHINES (CONT'D.)

900-2104	Adjustment for Equalization to NAB 1964			N/C	
900-2009	Additional cost for Alternate 3.75 IPS			400.00	A
597-2100-001	Service Manual for Series 2100C (One manual shipped with each unit)			30.00	C

Note: Accessory controls listed on page 7.

SERIES 3000A TAPE CARTRIDGE MACHINES (Long Life Head(s), three cue tones and fast forward standard)

13	117VAC/60 Hz TABLE TOP MOUNTING (220VAC/60Hz available)				
	3100AP	900-3100-001	Mono Playback Only, (A & AA Size Carts)	1800.00	A
	3100APS	900-3102-001	Stereo Playback Only, (A & AA Size Carts)	1950.00	A
	3200AP	900-3200-001	Mono Playback Only, (A, AA, B & BB Size Carts)	1825.00	A
	3200ARP	900-3201-001	Mono Record/Playback, (A, AA, B & BB Size Carts)	2825.00	A
	3200APS	900-3202-001	Stereo Playback Only, (A, AA, B & BB Size Carts)	1975.00	A
	3200ARPS	900-3203-001	Stereo Record/Playback, (A, AA, B & BB Size Carts)	3175.00	A
16	RACK MOUNTING — (A, AA, B, BB C & CC Size Carts)				
	3400AP	900-3400-001	Mono Playback Only	1950.00	A
	3400ARP	900-3401-001	Mono Record/Playback	2875.00	A
	3400APS	900-3402-001	Stereo Playback Only	2100.00	A
	3400ARPS	900-3403-001	Stereo Record/Playback	3225.00	A
13	220VAC/50Hz TABLE TOP MOUNTING (117VAC/50Hz available)				
	3100AP	900-3100-301	Mono Playback Only, (A & AA Size Carts)	1900.00	A
	3100APS	900-3102-301	Stereo Playback Only, (A & AA Size Carts)	2050.00	A
	3200AP	900-3200-301	Mono Playback Only, (A, AA, B & BB Size Carts)	1925.00	A
	3200ARP	900-3201-301	Mono Record/Playback, (A, AA, B & BB Size Carts)	2925.00	A
	3200APS	900-3202-301	Stereo Playback Only, (A, AA, B & BB Size Carts)	2075.00	A
	3200ARPS	900-3203-301	Stereo Record/Playback, (A, AA, B & BB Size Carts)	3275.00	A
16	RACK MOUNTING - (A, AA, B, BB, C & CC Size Carts)				
	3400AP	900-3400-301	Mono Playback Only	2050.00	A
	3400ARP	900-3401-301	Mono Record/Playback	2975.00	A
	3400APS	900-3402-301	Stereo Playback Only	2200.00	A
	3400ARPS	900-3403-301	Stereo Record/Playback	3325.00	A
15, 17	OPTIONS AND ACCESSORIES				
	<i>Note: Factory options cannot be installed after equipment has been manufactured and shipped.</i>				
	900-3002	Adjustment of Equalization to IEC/CCIR, Mono		N/C	
	900-3003	Adjustment of Equalization to IEC/CCIR, Stereo		N/C	
	900-3004	Mono, Delay Programmer, For 3200 ARP and 3400 ARP, standard with 1 kHz & 150 Hz cue tones and cannot be supplied with 8 kHz cue tone. Delay machines cannot be used for stereo operation.		400.00	A
	900-3009	Additional cost for Alternate 3.75 IPS, (fast forward not available)		400.00	A
	900-3013	Rack Mount Shelf for EIA 19" rack, 5¼" high		75.00	A
	900-3010	Top Cover for 906-3013 Shelf		35.00	A
	900-3014	Rack Shelf Filler Panel, ⅓ rack for 3013 shelf		20.00	A
	900-3015	Rack Shelf Filler Panel, ½ rack for 3013 shelf		25.00	A
	919-1504	Test Extender, P.C. Board		50.00	A
	597-3000-001	Service Manual for Series 3000A (One manual shipped with each unit)		40.00	C

Note: Accessory controls listed on page 7.

BE® TAPE CARTRIDGE EQUIPMENT

CATALOG

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PAGE NO. MODEL STOCK NO. DESCRIPTION PROFESSIONAL NET CODE

SERIES 5300C, THREE-DECK TAPE CARTRIDGE MACHINES (A, AA, B & BB Size Carts) (Long Life Head(s) standard)

21	117VAC/60Hz TABLE TOP MOUNTING (220VAC/60Hz Available)				
	5301C	900-5301-001	Mono Playback	3500.00	A
	5302C	900-5302-011	Mono Playback with Cue Tones	3700.00	A
	5303C	900-5303-001	Stereo Playback	4000.00	A
	5304C	900-5304-011	Stereo Playback with Cue Tones	4200.00	A
21	220VAC/50Hz TABLE TOP MOUNTING (117VAC/50Hz Available)				
	5301C	900-5301-301	Mono Playback	3600.00	A
	5302C	900-5302-311	Mono Playback with Cue Tones	3800.00	A
	5303C	900-5303-301	Stereo Playback	4100.00	A
	5304C	900-5304-311	Stereo Playback with Cue Tones	4300.00	A

SERIES 5400C THREE-DECK TAPE CARTRIDGE MACHINES (A & AA Size Carts) (Long Life Head(s) Standard)

18	117VAC/60Hz TABLE TOP MOUNTING (220VAC/60Hz Available)				
	5401C	900-5401-001	Mono Playback	3600.00	A
	5402C	900-5402-011	Mono Playback with Cue Tones	3800.00	A
	5403C	900-5403-001	Stereo Playback	4100.00	A
	5404C	900-5404-011	Stereo Playback with Cue Tones	4300.00	A
18	220VAC/50Hz TABLE TOP MOUNTING (117VAC/50Hz Available)				
	5401C	900-5401-301	Mono Playback	3700.00	A
	5402C	900-5402-311	Mono Playback with Cue Tones	3900.00	A
	5403C	900-5403-301	Stereo Playback	4200.00	A
	5404C	900-5404-311	Stereo Playback with Cue Tones	4400.00	A

SERIES 5500C FIVE-DECK TAPE CARTRIDGE MACHINES (A & AA Size Carts) (Long Life Head(s) Standard)

24	117V/60Hz, TABLE TOP MOUNTING (220VAC/60Hz Available)				
	5501C	900-5501-001	Mono Playback	4900.00	B
	5502C	900-5502-011	Mono Playback with Cue Tones	5100.00	B
	5503C	900-5503-001	Stereo Playback	5400.00	B
	5504C	900-5504-011	Stereo Playback with Cue Tones	5600.00	B
24	220V/50Hz, TABLE TOP MOUNTING (117VAC/50Hz Available)				
	5501C	900-5501-301	Mono Playback	5000.00	B
	5502C	900-5502-311	Mono Playback with Cue Tones	5200.00	B
	5503C	900-5503-301	Stereo Playback	5500.00	B
	5504C	900-5504-311	Stereo Playback with Cue Tones	5700.00	B

ACCESSORIES (FOR SERIES 5300, 5400 & 5500)

23	RECORDERS (Long Life Heads & Three Cue Tones Standard)				
	Series 5300 (For use with Series 5300 Playback Cartridge Machines)				
	5309C	900-5309-011	Recorder, Mono with Q Trip, 117VAC/60Hz	1150.00	A
	5310C	900-5310-011	Recorder, Stereo with Q Trip, 117VAC/60Hz	1350.00	A
	5309C	900-5309-311	Recorder, Mono with Q Trip, 220VAC/50Hz	1250.00	A
	5310C	900-5310-311	Recorder, Stereo with Q Trip, 220VAC/50Hz	1450.00	A

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ACCESSORIES (FOR SERIES 5300, 5400 & 5500) (CONT'D.)

RECORDERS (CONT'D.)

20, 24 Series 5400 (For use with Series 5300C, 5400C, 5500C Playback Cartridge Machines)

5409C	900-5409-011	Recorder, Mono with Q Trip, 117VAC/60Hz	1200.00	A
5410C	900-5410-011	Recorder, Stereo with Q Trip, 117VAC/60Hz	1350.00	A
5409C	900-5409-311	Recorder, Mono with Q Trip, 220VAC/50Hz	1300.00	A
5410C	900-5410-311	Recorder, Stereo with Q Trip, 220VAC/50Hz	1450.00	A

MOUNTING SUPPORTS

900-5406	Rack Shelf for 19" EIA Rack, 12¼" High for mounting (1) to (2) units, 5300 Series	200.00	A
980-5415	½ Rack Filler Panel for 5406 Shelf	40.00	A
900-5408	⅓ Rack Filler Panel for 5406 Shelf	37.00	A
900-5405	Four position cart storage rack for 5406 Rack Shelf	150.00	A
900-5407	Ten position cart storage rack for 5406 Rack Shelf	180.00	A
906-5506	Rack Shelf for 19" EIA Rack, 15¾" high for mounting (1) to (2) units, 5500 Series	210.00	A
906-5507	⅓ Rack Filler Panel for 5506 Shelf	20.00	A
919-1806	Test Extender P.C. Board	74.00	A

SERVICE MANUALS

Note: One manual is shipped with each unit. To order additional manuals, please order by part numbers listed below.

597-5000-001	Service Manual for Series 5400C/5500C Cartridge Machine	50.00	C
597-5300-001	Service Manual for Series 5300C Three-Deck Tape Cartridge Machine	50.00	C
597-5351-001	Service Manual for Series 5309C/5310C Record Amp	20.00	C
597-0097-001	Service Manual for Series 5409C/5410C Record Amp	20.00	C

CARTRIDGE MACHINE REPLACEMENT PARTS

RECOMMENDED SPARE PARTS KITS FOR CARTRIDGE MACHINES

Note: Recommended Spare Parts Kits do not include HEADS, MOTORS, plug-in P.C. BOARDS AND MODULES. These should be selected elsewhere in the price list.

970-0091	Kit for Series 2100C	160.00	C
970-0092	Kit for Series 3000A	205.00	C
970-0093	Kit for Series 5000C	175.00	C
970-0094	Kit for Series 9000 Playback	250.00	C
970-0095	Kit for Series 5400 Record Amplifiers	100.00	C

SPARE P.C. BOARDS AND MODULES FOR AUDIO CARTRIDGE MACHINES

SERIES 2100C

914-2100	Playback logic board for all mono Series 2100	165.00	C
914-2101-001	Record amp for mono 2100RP	295.00	C
914-2103	Motherboard for all playback Series 2100	190.00	C
914-2110	Playback logic board for stereo Series 2100	181.00	C
914-2111-001	Record amp for stereo 2100RPS	337.00	C
914-2113	Motherboard for all Series 2100 record/play models	210.00	C
910-2124	Amplifier board for 2100PA	130.00	C

SERIES 3000A

914-1531	Playback amp for mono models	183.00	C
910-1049	Record amp for all mono record/play models	215.00	C
914-1513	Record/control for mono record/play models	168.00	C
914-1571	Playback amp for stereo models	213.00	C
910-1050	Record amp for all stereo record/play models	305.00	C
914-1533	Record/control for all stereo record/play models	174.00	C
914-1535-1	Power supply for all mono and stereo models	195.00	C

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CARTRIDGE MACHINE REPLACEMENT PARTS (CONT'D.)

SPARE P.C. BOARDS AND MODULES FOR AUDIO CARTRIDGE MACHINES (CONT'D.) SERIES 5300C/5400C/5500C

910-0109	Control board with cues for all models	185.00	C
910-0108	Control board without cues for all models	77.00	C
914-1804	Motherboard assembly for Series 5300	255.00	C
910-0091-001	Motherboard assembly for Series 5400	165.00	C
914-1808	Motherboard assembly for Series 5500	380.00	C
914-1809	Power supply for Series 5400 and Series 5500	130.00	C
910-0092-001	Audio amp for all stereo models	195.00	C
910-0092	Audio amp for all mono models	160.00	C

SERIES 5309C/5310C, 5409C/5410C, 5509C/5510C

910-1049-001	Mono record amp bias PCB for 5309C	330.00	C
910-1050-001	Stereo record amp bias PCB for 5310C	390.00	C
910-1820	Power Supply PCB for 5409C, 5410C, 5509C, 5510C	105.00	C
914-1820	Power Supply for 5309C, 5310C	95.00	C
914-1513	Record/control for mono recorder with cues, 5309C, 5409C, 5509C	164.00	C
914-1533	Record/control for stereo recorder with cues, 5310C, 5410C, 5510C	174.00	C

SERIES 9000

950-0033	Audio amp module for mono Series 9000	315.00	C
950-0032	Power supply module for Series 9000	430.00	C
950-0035	Logic module for Series 9000	520.00	C
910-9005	Motor control PCB for Series 9000	275.00	C
950-0034	Audio amp module for stereo Series 9000	545.00	C
910-9006	Motherboard for Series 9000	100.00	C
910-9003	Front Panel Status PC Board, w/o timer	95.00	C

HEAD BRACKETS

PHASE-LOK IV HEAD BRACKET (For Series 2100, 3000, 5300, 5400 & 5500)

952-7721	For mounting one head with tape guides and hold down spring (Head not included)	36.00	C
952-7722	For mounting two heads with tape guides and hold down spring (Heads not included)	71.00	C

PHASE-LOK V HEAD BRACKET ASSEMBLY (For Series 2100C, 3000A, 5300C, 5400C, 5500C & 9000)

950-0302	For mounting two heads with tape guide (Heads not included)	125.00	C
970-0097	Head Bracket Kit, Playback Mono, includes Phase-Lok V Head Box, Tape Guides, Dummy Record Head, 250-0006 Mono Playback Long Life Flat Response Head, Factory Tested	325.00	C
970-0098	Head Bracket Kit, Playback Stereo, includes Phase-Lok V Head Box, Tape Guides, Dummy Record Head, 250-0007 Stereo Playback Long Life Flat Response Head, Factory Tested	325.00	C

PLAYBACK AND RECORD HEADS

STANDARD LIFE FOR SERIES 300, 400, 500, 600, 1000, 2000

DM1B	252-0001	Mono Playback Head	45.00	C
DM2RB	252-0003	Mono Record Head	45.00	C
DM3RB	253-0001	Stereo Record Head	75.00	C
D1SA	253-0002	Stereo Playback Head	75.00	C
DL2C	259-0005	Mono Erase/Record Head	300.00	C

LONG LIFE, FLAT RESPONSE FOR SERIES 2100C, 3000A, 5300C, 5400C, 5500C, 9000

250-0006	Mono Playback Head	75.00	C
250-0007	Stereo Playback Head	100.00	C
252-0018	Mono Record Head	50.00	C
253-0015	Stereo Record Head	100.00	C
407-0001	Dummy Head	7.00	C
252-0009	Mono Erase/Record Head for delay machines	300.00	C

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CARTRIDGE MACHINE REPLACEMENT PARTS CONT'D.

PLAYBACK AND RECORD HEADS (CONT'D.)

MAXTRAK FOR SERIES 9000

	250-0020	Stereo Playback, Maxtrak Format, Factory Installed	200.00	C
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MOTORS FOR CARTRIDGE MACHINES

DIRECT DRIVE MOTORS

	950-2070-001	For Series 2100, single speed, 117V/60Hz	325.00	C
	950-2080-001	For Series 2100, single speed, 220V/50Hz	350.00	C
	950-2070	For Series 3000/4000, dual speed, 117V/60Hz	350.00	C
	950-1000	For Series 3000/4000, single speed, 117V/60Hz	325.00	C
	950-2080	For Series 3000/4000, single or dual speed, 220V/50Hz	350.00	C
	950-1311	For Series 5300 & 5400, single speed, 117V/60Hz	525.00	C
	950-1371	For Series 5300 & 5400, single speed, 220V/50Hz	575.00	C
	950-1511	For Series 5500, single speed, 117V/60Hz	700.00	C
	950-1571	For Series 5500, single speed, 220V/50Hz	750.00	C
	954-0013	For Series 1070, single speed, 117V/60Hz	450.00	C

INDIRECT DRIVE MOTORS

	970-1052	For Series 400/500/2000, single speed, 117V/50/60Hz	205.00	C
	384-1054	For Series 400/500/2000, single speed, 220V/50Hz	315.00	C
	384-0645-001	For Series 605C/610, single speed, 117V/50/60Hz	425.00	C

DC SERVO MOTORS

	950-0037	For Series 9000, multi-speed, 117/220V-50/60Hz	420.00	C
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CARTRIDGE MACHINE ALIGNMENT GAUGES

	970-0102	Head and tape alignment gauge, for Series 2100, 3000, 4000 & 9000	25.00	C
	970-0103	Pressure roller to capstan alignment gauge for Series 2100, 3000 4000 & 9000	7.00	C
	970-0104	Pressure roller to capstan gauge for Series 5000C	7.00	C
	970-0105	Head and tape alignment gauge for Series 5000C	25.00	C
	710-0132	Cut away test cartridge for head alignment	40.00	C

PRESSURE ROLLERS FOR CARTRIDGE MACHINES

	830-0014	Pressure Roller Kit for Series 2100, 3000 & 5000 including washer and E ring	12.00	C
	970-0101	Pressure Roller Kit for Series 2100C, 3000A, 5000C & 9000	15.00	C

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DIGITAL SOURCE PRODUCTS

	DV-2	900-1000	Solid State Recorder/Reproducer	3195.00	B
		970-0096	Spare Parts Kit	305.00	C
		597-0110	Service Manual for DV-2 (One manual shipped with each unit)	40.00	C

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INTERFACE SYSTEMS

FOR USE WITH BROADCAST QUALITY TAPE CARTRIDGE MACHINES

	PC-1	900-0010	Coupler for Series 2100, 3000, 5000 & 9000 cart machines, for use with Telco systems	195.00	A
		597-0047	Service manual for PC-1	5.00	C
	TC-4	290-0404	Automatic counter for use with Telco systems	145.00	C

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STUDIO AND CARTRIDGE ACCESSORIES

28 AUDIO SWITCHERS

SW5E	904-5000	Audio Switcher for all cartridge machines, 1 to 3 decks	250.00	B
SW5F	904-5001	Audio Switcher for all cartridge machines, 1 to 5 decks	295.00	B
SW5E/F	597-5350	Service Manual for SW5E/F	5.00	C

28 REMOTE CONTROL PANELS FOR CARTRIDGE MACHINES

RC3000	906-3016	Remote Control Panel, Start for 5 Units	125.00	B
RC3000	906-3019	Remote Control Panel, Single Record/Playback	125.00	B
RC3000	906-3020	Remote Control Panel, Single Playback (with cue tones)	125.00	B
RC3000	906-3021	Remote Control Panel, Single Playback (without cue tones)	85.00	B
RC3000	906-3028	Remote Control Panel with start/stop and fast forward switches for Series 3000A	250.00	B
RC5300	927-0047	Remote Control Panel for Series 5300A/B/C	135.00	B
RC5300	927-0048	Remote Control Panel for Series 5300A/B/C with Companion Record Amplifier	195.00	B
BE-210	907-2115-001	Remote Control Panel for Series 2100C	200.00	B

STUDIO AND CARTRIDGE ACCESSORIES

29 CARTRIDGE WINDERS

TW-120	900-0100	Tape Cartridge Winder, 117V, 50/60Hz	380.00	B
TW-240	900-0200	Tape Cartridge Winder, 220V, 50Hz	430.00	B
	597-0120	Service Manual for TW120T/240T	15.00	C

29 DEMAGNETIZERS AND ERASERS

200-3T	820-0200	Momag Bulk Tape Eraser, hand held 115V, 50/60Hz	115.00	B
220-3T	820-0220	Momag Bulk Tape Eraser, hand held 220V, 50/60Hz	125.00	B
TD1B	820-0300	Audiolab Bulk Tape Eraser, heavy duty, table top, 115V, 50/60Hz	119.00	E
TD1BF	820-0301	Audiolab Bulk Tape Eraser, heavy duty, table top, 220V, 50/60Hz	128.00	E
	597-0029	Service Manual for TD1B	3.00	C
K20/115S	800-3000	Annis Standard Han-D-Kit. Pocket Magnetometer, test strips and clip on extension probe and Han-D-Mag demagnetizer, 115V, 50/60 Hz	62.00	E
K25/115S	800-3001	Annis Deluxe Han-D-Kit, same as above, except with larger Model 25 jewelled demagnetizer, 115V, 50/60Hz	104.00	E
PF-380	800-3002	Nortronics Carbide Head Degausser, 117V, 60Hz only	41.00	B

STUDIO AND CARTRIDGE ACCESSORIES

30 AUDIOPAK CARTRIDGES A2, AA3, AA4 SERIES LOADED CARTRIDGES (AT 7.5 IPS)

A2 Series, A Size

Group 1	800-1006	10 Seconds (6.5')	800-1041	65 Seconds (41')	4.50	B
	800-1013	20 Seconds (13')	800-1044	70 Seconds (44')		
	800-1022	35 Seconds (22')	800-1057	90 Seconds (57')		
	800-1025	40 Seconds (25')	800-1063	100 Seconds (63')		
Group 2	800-1088	140 Seconds (88')	800-1132	3.5 Minutes (132')	5.00	B
	800-1094	2.5 Minutes (94')	800-1150	4.0 Minutes (150')		
	800-1113	3.0 Minutes (113')	800-1169	4.5 Minutes (169')		
Group 3	800-1118	5.0 Minutes (188')	800-1319	8.5 Minutes (319')	5.70	B
	800-1207	5.5 Minutes (207')	800-1394	10.5 Minutes (394')		
	800-1282	7.5 Minutes (282')				

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STUDIO AND CARTRIDGE ACCESSORIES (CONT'D.)

AA-3 SERIES (HOLN), AA SIZE

					5.80	B
Group 1	800-3006	10 Seconds (6.5')	800-3041	65 Seconds (41')		
	800-3013	20 Seconds (13')	800-3044	70 Seconds (44')		
	800-3022	35 Seconds (22')	800-3057	90 Seconds (57')		
	800-3025	40 Seconds (25')	800-3063	100 Seconds (63')		
Group 2	800-3088	140 Seconds (88')	800-3132	3.5 Minutes (132')	6.50	B
	800-3094	2.5 Minutes (94')	800-3150	4.0 Minutes (150')		
	800-3113	3.0 Minutes (113')	800-3169	4.5 Minutes (169')		
Group 3	800-3180	5.0 Minutes (188')	800-3282	7.5 Minutes (282')	7.50	B
	800-3207	5.5 Minutes (207')	800-3319	8.5 Minutes (319')		
	800-1045	6.5 Minutes (244')	800-3394	10.5 Minutes (394')		

AA-4 SERIES (HOLN), AA SIZE

Group 1	800-1064	10 Seconds (6.5')	800-1069	65 Seconds (41')	6.40	B
	800-1065	20 Seconds (13')	800-1070	70 Seconds (44')		
	800-1066	35 Seconds (22')	800-1071	90 Seconds (57')		
	800-1067	40 Seconds (25')	800-1072	100 Seconds (63')		
	800-1068	50 Seconds (32')				
Group 2	800-1073	140 Seconds (88')	800-1076	3.5 Minutes (132')	7.10	B
	800-1074	2.5 Minutes (94')	800-1077	4.0 Minutes (150')		
	800-1075	3.0 Minutes (113')	800-1078	4.5 Minutes (169')		
Group 3	800-1079	5.0 Minutes (188')	800-1083	7.5 Minutes (282')	8.60	B
	800-1080	5.5 Minutes (207')	800-1084	8.5 Minutes (319')		
	800-1081	6.0 Minutes (225')	800-1085	9.5 Minutes (357')		
	800-1082	6.5 Minutes (244')	800-1086	10.5 Minutes (394')		

Note: 5% discount on quantities of 96 or more cartridges, one type or mixed in multiples of 24. Minimum order of 24 of each type.

EMPTY CARTRIDGES

800-1000	A2 Series, A Size Unloaded Cartridge	3.00	B
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REPLACEMENT PARTS FOR CARTRIDGES

(Price is for package of 100)

800-1024	Pressure pad for AP, A2 Series	10.00	C
800-1007	Front pressure pad for AP, AA3 Series	13.00	C
800-1008	Side pressure pad for AP, AA3 Series	12.00	C

SPECIALLY WOUND CARTRIDGES 300DL

800-0004	6 Seconds Delay Cartridge for use with delay machines	10.00	B
800-3395	Specially wound delay cartridges under 20 seconds (specify time desired)	20.00	B
800-0019	30 second delay cartridge	10.00	B

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STUDIO AND CARTRIDGE ACCESSORIES (CONT'D.)

CARTRIDGE SPLICING ACCESSORIES

3M	800-4003	Mylar Splicing Tape (7/32" x 66')	2.00	B
QM-311	809-0009	Nortronics 1/4" splicing block	35.00	B
26-048	800-4004	Benjamin Professional "Gibson Girl" Splicer 1/4"	125.00	B
Q17	808-0013	Audiopak lubricated tape, 7" x 1800' reel (for cartridges)	15.00	B
3M	800-1049	Scotch reel-to-reel 1/4", 1 mil polyester, low noise, on 2500 HPB reel	35.00	B

30 TEST CARTRIDGES (7.5 IPS)

STL-C0031-AF	808-0004	Reproduce alignment test cartridge, frequency response, distortion, 3180-50 microsecond, NAB mono/stereo compatible, NAB 1965 Standard	70.00	C
STL-0234-2-AF	808-0005	Reproduce Alignment test cartridge, level, CCIR-IEC	70.00	C
STL-X-1235-AF	808-0008	Wow & flutter test cartridge, 3150 Hz, mono or stereo, NAB	65.00	C
STL-L0095-AF	800-1095	Cue tone calibration cartridge, NAB	74.00	C
STL-C034-AF	800-1005	Reproduce alignment test cartridge, NAB76, stereo	80.00	C
STL-C0341-AF	800-1005-001	Reproduce alignment test cartridge, NAB76, mono	80.00	C

Note: 3.75 IPS test cartridges and single cue tones (7.5 IPS) test cartridges are available on request.

30 CARTRIDGE IDENTIFICATION UNITS

(8 per sheet)

834-0000	Black
834-0001	Brown
834-0002	Red
834-0003	Orange
834-0004	Yellow
834-0005	Green
834-0006	Blue
834-0007	Purple

.15 B

Price Per Sheet

MINIMUM ORDER 100 SHEETS
SPECIFY COLOR BY PART NUMBER

31 CARTRIDGE RETAINERS

RM20H-001	818-0020-001	Stores 20, A size cartridges, rack mounting (5 1/4" high)	95.00	B
RS25	816-0025	Wire Storage Unit, holds 25 A size cartridges	45.00	B
RM100	810-0100	Wall mounting, formica covered, holds 100 A size cartridges	125.00	B
DM20	812-0655	Wall or table mounting; walnut storage unit holds 20 A size cartridges	25.00	B
DZ20	800-2000	Lazy susan, table top, wood/formica, holds 20 A size cartridges	45.00	B
DM40	812-0650	Table top lazy susan, walnut finish storage unit, holds 40 A size cartridges	35.00	B
DM72	812-0072	Lazy susan module, formica covered for table top use, holds 72 A size cartridges	150.00	B
DM200	812-0200	As per above, holds 200 A size cartridges	200.00	B
LS200	814-0200	Lazy susan wire unit, floor stand w/heavy duty casters, holds 200 A size cartridges	350.00	B

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MIX-TRAK 90 MODULAR CONSOLE					
32	CONSOLE MAINFRAMES*				
	MT90-12	901-9012	12 input mixer mainframe with 4 VU meters (2 program and 2 utility) and 8 accessory module slots	5,500.00	P B
	MT90-18	901-9018	18 input mixer mainframe with 6 VU meters (2 program, 2 audition and 2 utility) and 8 accessory module slots.	6,500.00	P B
			*Mainframe includes: (2) 911-0016 stereo line output cards for program and audition (1) 951-0027 control room monitor/headphone module (1) 911-0065 cue speaker/headphone amplifier card (1) 951-0006 power supply module, 115/230VAC, 50/60Hz, with phantom (1) 951-0037 installation connector kit (2) 941-0016 module extender cable, 40 pin (1) 941-0017 module extender cable, 50 pin (1) 971-0024 recommended basic spare parts kit (1) 971-9000 instruction manual		
	INPUT MODULES (17")				
	951-0014		Mic input module - mono (17")	575.00	P B
	951-0016		Mic input transformer option	95.00	P B
	951-0015		Line input module - stereo (17")	590.00	P B
	911-0019		Source control card (for use with either mic module or line module)	75.00	P B
	911-0020		Source remote control card (for use with line module)	90.00	P B
	ACCESSORY MODULES (17" and 8½")				
	951-0027		Control room monitor module (17")	550.00	P B
	951-0028		Studio/Talkback monitor module for 2 studios (17")	525.00	P B
	951-0024		Mono output module (8½"). NOTE: Add VU meter.	250.00	P B
	951-0017		Tape (reel to reel) source remote switch module (8½")	200.00	P B
	951-0019		Cart source remote switch module (8½")	200.00	P B
	951-0018		Input expander module - 8 in x 1 out, stereo or mono (8½")	275.00	P B
	951-0020		FSK data decoder module (8½")	250.00	P B
	951-0035		Timer control module (8½")	200.00	P B
	951-0021		Blank module (8½")	25.00	P B
	951-0022		Blank module (17")	30.00	P B
	ACCESSORIES & SPARES				
	951-0030		Clock/Timer (meter bridge mount)	595.00	P B
	310-0043		VU meter (meter bridge mount) (spare or mono output)	150.00	P B
	951-0034		PPM Meter and Driver Board (meter bridge mount)	260.00	P B
	951-0029		LED Dual Bargraph Meter (meter bridge mount in VU meter space)	290.00	P B
	911-0016		Stereo line amp output card (mounts internal) Note: Two included with mainframe for program and audition busses. Can accept two additional: one for mono bus and aux bus 1, and one card for aux busses 2 and 3	290.00	P B
	901-0023		Studio remote panel (to be located in remote studio) (8½" x 2")	200.00	P B
	951-0006		Power supply (rack mount 19" W x 7¼" H) with phantom power included.	500.00	P B
	951-0032		Power supply automatic switcher panel for redundant power supply.	200.00	P B
	941-0016		40 pin extender cable assembly (spare)	40.00	P B
	941-0017		50 pin extender cable assembly (spare)	60.00	P B
	911-0065		Cue/headphone amplifier card (mounts internal) (spare)	175.00	P B
	911-0062		Summing amplifier card (mounts internal) (spare)	150.00	P B
	951-0036		Relay on air warning light (mounts external)	50.00	P B
	911-0064		Power supply PC board with phantom power (spare)	200.00	P B

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MIX TRAK 90 EXAMPLE — 12 CHANNEL PACKAGE

Model No./ Part No.	Description	Qty.	Price	Total Price
MT90-12 901-9012	12 input mixer mainframe with 4 VU meters (2 program & 2 utility) & 8 accessory module slots	1	@\$5,500.00	\$5,500.00
MAINFRAME TOTAL				\$5,500.00
951-0014	Mic input module - mono (17")	2	@\$575.00	\$1,150.00
951-0015	Line Input Module - stereo (17")	8	@ 590.00	4,720.00
911-0019	Remote Control Card (for use with either mic module or line module)	1	@ 75.00	75.00
911-0020	Source Remote Control Card (for use with line module)	5	@ 90.00	450.00
INPUT MODULES TOTAL				\$6,595.00
951-0028	Studio/Talkback monitor module for 2 studios (17")	1	@\$25.00	\$25.00
951-0024	Mono output module (8½") Note: Add VU meter	1	@ 250.00	250.00
951-0017	Tape (reel to reel) source remote switch module (8½")	1	@ 200.00	200.00
951-0019	Cart source remote switch module (8½")	1	@ 200.00	200.00
951-0018	Input expander module - 8 in x 1 out, stereo or mono (8½")	2	@ 275.00	550.00
951-0020	FSK Decoder Module (8½")	1	@ 250.00	250.00
951-0035	Timer control module (8½")	1	@ 200.00	200.00
951-0021	Blank module (8½")	1	@ 25.00	25.00
951-0022	Blank module (17")	2	@ 30.00	60.00
ACCESSORY MODULES TOTAL				\$2,260.00
951-0030	Clock/Timer (meter bridge mount)	1	@\$595.00	\$595.00
310-0043	VU Meter (meter bridge mount) (spare or mono output)	1	@ 150.00	150.00
911-0016	Stereo line output card (mounts internal) Note: Two included with mainframe for program and audition busses. Can accept 2 additional: one for mono buss and aux bus 3, and one card for aux busses 1 & 2	2	@ 290.00	580.00
901-0023	Studio Remote Panel (to be located in remote studio)	1	@ 200.00	200.00
951-0036	Relay on air warning light (mounts external of console)	2	@ 50.00	100.00
ACCESSORIES TOTAL				\$1,625.00

PRICE SUMMARY

Mainframe Total	\$ 5,500.00
Input Modules Total	6,395.00
Accessory Modules Total	2,260.00
Accessories & Spares Total	1,625.00
TOTAL PRICE	\$15,780.00

SERIES 4000 SLIDE MIXER AUDIO CONSOLES

ML-4000-A	901-4000-000	Monaural dual-channel console chassis with provision for accepting up to 12 input modules. (Select modules as required).	3595.00	B
SL-4100-A	901-4100-000	Stereo dual-channel console chassis with provision for accepting up to 12 input modules. (Select modules as required).	3995.00	B
4021	951-4021	Mono input mixing module, with muting logic.	550.00	B
4023	951-4023	Mono input mixing module, less muting logic.	525.00	B
4025	951-4025	Mono remote input module (feeds mono input mixing module).	350.00	B
4022	951-4022	Stereo input mixing module, with muting logic.	650.00	B
4024	951-4024	Stereo input mixing module, less muting logic.	625.00	B
4026	951-4026	Stereo remote input module (feeds stereo input mixing module).	400.00	B

OPTIONS AND ACCESSORIES

918-3602	Mono mix-down module for stereo (4100) units.	125.00	C
838-0200	Additional cost for 220VAC power option (either model).	100.00	B
951-4008	Module filler panel (for unused module space).	175.00	B
911-0013	Module extender for Series 4000 plug-in modules	145.00	B
919-3000	PC Board Extender for Series 3600 PC Boards	60.00	B
597-4000	Service Manual for Series 4000 (One manual shipped with each unit)	50.00	C

Note: Mono mix-down module-When used, two modules required (one for MIX-1, one for MIX-2). Mix-down module is necessary to use feed function of remote modules in SL-4100 stereo console only.

Note: To determine selling price of complete 4000 Series consoles, add to basic console price any combination of input modules up to 12.

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SERIES 350A SLIDER MIXER AUDIO CONSOLES

10M350A	901-1051-000	10-Mixer, Slider-Fader, Dual-Channel, Mono	5195.00	A
10S350A	901-1050-000	10-Mixer, Slider-Fader, Dual-Channel, Stereo	6195.00	A

OPTIONS AND ACCESSORIES

918-3602	Mono Matrix PC Board for 10S350A		125.00	C
838-0200	Additional cost for 230VAC/50Hz power source		100.00	A
597-0013-001	Service Manual for series 350 (One manual shipped with each unit)		75.00	C

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*SERIES 250A AUDIO CONSOLES

MONO - Dual Channel

5M250A	901-0541-000	5-Mixer, Deluxe, step type attenuators	2895.00	A
8M250A	901-0841-000	8-Mixer, Deluxe, step type attenuators	3795.00	A
10M250A	901-1041-000	10-Mixer, Deluxe, step type attenuators	4895.00	A

STEREO - Dual Channel

5S250A	901-0540-000	5-Mixer Deluxe, step type attenuators	3750.00	A
8S250A	901-0840-000	8-Mixer Deluxe, step type attenuators	4850.00	A
10S250A	901-1040-000	10-Mixer Deluxe, step type attenuators	5995.00	A

OPTIONS AND ACCESSORIES

918-3602	Mono Matrix PC Board for 5S250A, 8S250A, 10S250A		125.00	C
838-0200	Additional cost for 230VAC/50Hz power source		100.00	A
597-0018-001	Service Manual for series 250. (One manual shipped with each unit)		50.00	C

*Supplied with 3 muting relays

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*SERIES 150A AUDIO CONSOLES

MONO - Dual Channel

5M150A	901-0531-000	5-Mixer, sealed pots	2450.00	A
8M150A	901-0831-000	8-Mixer, sealed pots	2950.00	A
10M150A	901-1033-000	10-Mixer, sealed pots	4350.00	A

STEREO - Dual Channel

5S150A	901-0530-000	5-Mixer Console, sealed pots	2995.00	A
8S150A	901-0830-000	8-Mixer Console, sealed pots	3695.00	A
10S150A	901-1032-000	10-Mixer Console, sealed pots	5295.00	A

OPTIONS AND ACCESSORIES

971-0021	Additional Muting Relay		30.00	C
838-0200	Additional cost for 230VAC/50Hz Power Source		100.00	A
918-3604	Line Amplifier for Stereo Audition Channel 5S150A and 8S150A (2 required) for dual channel operation.		135.00	C
918-3602	Mono Matrix PC Board for 5S150A and 8S150A		125.00	C
597-0011-001	Service Manual for series 150 (One manual shipped with each unit)		50.00	C

*Supplied with one muting relay

BE[®] AUDIO CONSOLES

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SERIES 50A CONSOLES

58	MONO				
	4M50A	901-0450-000	4-Mixer	1150.00	A
	4M50AR	901-0451-000	Rack Mount 4-Mixer	1195.00	A
	4M50AP	901-0450-021	4-Mixer with rear panel plug-in connectors	1295.00	A

56	STEREO				
	4S50A	901-0452-000	4-Mixer	2150.00	A
	4S40AR	901-0453-000	Rack Mount 4-Mixer	2195.00	A
	4S50AP	901-0452-021	4-Mixer with rear panel plug-in connectors	2250.00	A

FACTORY INSTALLED OPTIONS

838-0201	Additional cost for 220VAC/50Hz power source, 4M50A	100.00	A
838-0202	Additional cost for 220VAC/50Hz power source, 4S50A	100.00	A
901-0002-001	Rear panel plug-in connector panel assembly for 4S50A	150.00	A
901-0003-001	Rear panel plug-in connector panel assembly for 4M50A	150.00	A
597-0451-001	Service Manual for 4S50A (One manual shipped with each unit)	40.00	C
597-0451-000	Service Manual for 4M50A (One manual shipped with each unit)	40.00	C

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RACK MOUNT AUDIO CONSOLE

4R50	901-2000-000	4-Mixer Mono Rack Mount Console	1550.00	A
	903-0018	Additional cost for 220VAC/50Hz power source	100.00	A
	597-0453	Service Manual for 4R50 (One manual shipped with each unit)	40.00	C

REPLACEMENT PARTS FOR AUDIO CONSOLES

SPARE P.C. BOARDS AND MODULES FOR AUDIO CONSOLES

SERIES 150/250 AND 350 CONSOLES

918-3600	Mono Preamplifier Module	100.00	C
918-3601	Stereo Preamplifier Module	125.00	C
918-3602	Mono Matrix Card	125.00	C
918-3603	Stereo Monitor Amplifier Module for 5S150/8S150	115.00	C
918-3604	Line Drive Amplifier Module	135.00	C
918-3605	Mono Cue/Headphone Amplifier Module	110.00	C
918-3606	Stereo Cue/Headphone Amplifier Module	120.00	C
918-3709	Mono Monitor Amplifier Module	115.00	C
918-4002	Power Supply Module, Series 350	145.00	C
918-4003	Power Supply Module, Series 150 & 250	115.00	C
918-7018	Cue-Intercom Module, Series 350	165.00	C
918-3706	Stereo Cue Headphone Module, 10S250	115.00	C
919-3000	PC Board Test Extender for 3600 Series PC Boards	65.00	C

REPLACEMENT PARTS FOR AUDIO CONSOLES (CONT'D.)

SERIES 4000 CONSOLES

918-3602	Mono Matrix Module	125.00	C
918-3604	Program Line Amplifier Module	135.00	C
918-3709	Mono Monitor Amplifier Module	115.00	C
918-7018	Cue-Intercom Amplifier Module	165.00	C
918-3510	Headphone Amplifier Module	74.00	C
918-4100	Power Supply Module	165.00	C
918-4111	Mono Mixing with muting module	360.00	C
918-4131	Stereo Mixing with muting module	460.00	C
918-4101	Mono Mixing without muting module	305.00	C
918-4121	Stereo Mixing without muting module	435.00	C
918-4102	Mono Remote Input Module	165.00	C
918-4112	Stereo Remote Input Module	210.00	C

SPARE PARTS KITS FOR CONSOLES

SERIES 50

830-0080	Kit for Model 4S50 Stereo Audio Console	300.00	C
830-0081	Kit for Model 4M50 Mono Audio Console	215.00	C
971-0022	Kit for Model 4R50 Audio Console	210.00	C

SERIES 150

830-0083	Kit for Model 5M150 Mono Audio Console	350.00	C
830-0084	Kit for Model 5S150 Stereo Audio Console	295.00	C
830-0085	Kit for Model 8M150 Mono Audio Console	355.00	C
830-0086	Kit for Model 8S150 Stereo Audio Console	355.00	C

SERIES 250

830-0087	Kit for Model 5M250 Mono Audio Console	500.00	C
830-0088	Kit for Model 5S250 Stereo Audio Console	560.00	C
830-0089	Kit for Model 8M250 Mono Audio Console	495.00	C
830-0090	Kit for Model 8S250 Stereo Audio Console	570.00	C
971-0090	Kit for Model 10M250 Mono Audio Console	495.00	C
830-0126	Kit for Model 10S250 Stereo Audio Console	535.00	C

SERIES 350

830-0091	Kit for Model 10M350 Mono Audio Console	500.00	C
830-0092	Kit for Model 10S350 Stereo Audio Console	620.00	C

SERIES 4000

830-0093	Kit for Model ML-4000 Mono Audio Console	295.00	C
830-0094	Kit for Model SL-4100 Stereo Audio Console	315.00	C
830-0095	Kit for Model 980-4021 Mono Input Mix Module	95.00	C
830-0096	Kit for Model 980-4022 Stereo Input Mix Module	135.00	C

Note: RECOMMENDED SPARE PARTS KITS FOR AUDIO CONSOLES DO NOT INCLUDE PLUG-IN PC BOARDS AND MODULES. PLEASE SELECT THESE FROM SPARE PC BOARD SECTION OF THE PRICE LIST.

TURNTABLE PRODUCTS - BE/REK-O-KUT

62	TURNTABLES - 12", 3-Speed - 33$\frac{1}{3}$, 45, 78				
	12C/U	902-0008	Undrilled, AC Motor, 117V/60Hz	415.00	A
	12C/320	902-0009	Same as 902-0008 except drilled for S-320	415.00	A
	12C/O	902-0010	Same as 902-0008 except drilled for otherbrand tone arm (Specify brand arm)	430.00	A
	12C/U	902-0011	Undrilled, AC Motor, 220V/240V, 50Hz	430.00	A
	12C/320	902-0012	Same as 902-0011 except drilled for S-320	430.00	A
	12C/O	902-0013	Same as 902-0011 except drilled for other brand tone arm (Specify brand arm)	445.00	A
	12C/U	902-0001	Undrilled, AC Motor, 117V/50Hz	415.00	A
	12C/320	902-0002	Same as 902-0001 except drilled for S-320	415.00	A
	12C/O	902-0003	Same as 902-0001 except drilled for other brand tone arm (Specify brand arm)	430.00	A

63	TURNTABLES - 12", 2-Speed - 33$\frac{1}{3}$ and 45				
	12C2/U	902-0063	2 speed, undrilled, AC Motor, 117V/60Hz	415.00	A
	12C2/320	902-0064	Same as 902-0063 except drilled for S-320	415.00	A
	12C2/O	902-0065	Same as 902-0063 except drilled for other brand tone arm (Specify brand arm)	430.00	A
	12C2/U	902-0066	Undrilled, AC Motor, 220/240V, 50Hz	430.00	A
	12C2/320	902-0067	Same as 902-0066 except drilled for S-320	430.00	A
	12C2/O	902-0068	Same as 902-0066 except drilled for other brand tone arm (Specify brand arm)	445.00	A

62	TURNTABLES - 16", 3-Speed - 33$\frac{1}{3}$, 45, 78				
	16C/U	902-0069	Undrilled AC Motor, 117V/60Hz	795.00	A
	16C/260	902-0070	Same as 902-0069 except drilled for S-260	795.00	A
	16C/O	902-0071	Same as 902-0069 except drilled for other brand tone arm (Specify brand arm)	810.00	A
	16C/U	902-0073	Undrilled AC Motor, 220/240V, 50Hz	795.00	A
	16C/260	902-0074	Same as 902-0073 except drilled for S-260	795.00	A
	16C/O	902-0075	Same as 902-0073 except drilled for other band tone arm (Specify brand arm)	810.00	A
		597-0089	Service Manual for 12C/16C. (One manual is shipped with each unit.)	10.00	C

Note 1: All turntables painted BE charcoal gray with black felt.

Note 2: For flat platter, no extra charge, specify and add -010 to part number.

64	TONE ARMS				
	S-320	950-0061	Rek-O-Kut 12" Tone Arm, Chrome plated	175.00	B
	S-260	950-0062	Rek-O-Kut 16" Tone Arm, Chrome plated	195.00	B
	PS-20L	830-0222	Headshell for S-320 and S260 Tone Arms	46.00	C
		597-0017	Service Manual for S-320/S-260. (One manual is shipped with each unit.)	4.00	C

65	TURNTABLE PREAMPLIFIERS				
	EP-1	903-0020	Equalized turntable preamplifier, RFI protected 117/220/240V, 50/60Hz	395.00	A
	EP-2	903-0021	Equalized turntable preamplifier, RFI protected, w/transformer output, 117/220/240V, 50/60Hz	415.00	A
		973-0010	Recommended spare parts kit for EP-1/EP-2	105.00	C
		597-0083	Service Manual for EP-1/EP-2. (One manual is shipped with each unit.)	10.00	C

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TURNTABLE PRODUCTS (CONT'D)

TURNTABLE PREAMPLIFIERS (CONT'D.)

BETMS-100	903-0100	Equalized turntable preamplifier		225.00	A
BETMS-200	903-0200	Equalized turntable preamplifier, with transformer output		295.00	A
	827-0220	Additional cost for 220/240V power source		60.00	A
	597-1025	Service Manual for BETMS-100/200. (One manual is shipped with each unit.)		5.00	C

TURNTABLE REPLACEMENT PARTS

	972-0007	Rec. spare parts kit for Series 12C Turntables		85.00	C
	972-0008	Rec. spare parts kit for Series 16C Turntables		90.00	C
	972-0003	Motor and hanger kit for 12C, 220/240V, 50Hz		195.00	C
	972-0005	Motor and hanger kit for 12C, 117V/60Hz		190.00	C
	972-0006	Motor and hanger kit for 12C, 117V/50Hz		185.00	C
	830-0047	Idler wheel kit for BE/QRK 12C, Galaxy II, 16C & 1271 Turntables		26.00	C
	830-0210	Idler wheel kit for Rek-O-Kut B12H Turntables		67.00	C
	972-0218	Shock Mount Kit for QRK 12C Turntables		21.00	C
	830-0218	Shock Mount Kit for BE 12C Turntables		19.00	C
	830-0040	Idler wheel kit for Rek-O-Kut CVS-12 Turntables		22.00	C
	830-0207	Idler arm kit for QRK Galaxy Turntables		37.00	C
	830-0216	Idler arm kit for QRK 12C & 1271 Turntables		38.00	C
	407-0109	Black felt for 12C Turntable		5.00	C

TURNTABLE TEST RECORDS

STR-100	802-1000	CBS STR-100 test record for turntable, sweep frequency, spot frequency, separation, tracking		25.00	C
NAB	802-1001	NAB test record for turntables, stereo/mono, level, spot frequency, rumble, wow and flutter, phase separation		25.00	C

CARTRIDGES FOR TONEARMS

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SERIES P

500AL	821-5000	Cartridge .7 mil (extra heavy duty) spherical stylus		18.00	B
D5107AL	821-5001	Stylus for 500AL cartridge		8.00	B
500AMKM	802-1004	Cartridge .7 mil spherical stylus		16.00	B
D5127	821-6815	78 RPM Stylus for Series 500 cartridges		12.00	B
D50AMKII	802-1008	Replacement stylus for 500AMKII cartridge		8.00	C
600A	802-1012	Cartridge .7 mil spherical stylus		25.00	B
D6071A	802-1011	Replacement stylus for 600A cartridge		13.00	B
681SE	802-1013	Cartridge .7 mil elliptical stylus		60.00	B
D6800SE	802-1010	Replacement stylus for 681SE Cartridge		24.00	B

SERIES S

SC35C	821-4350	Professional broadcast cartridge		45.00	B
SS35C	821-4352	Spherical stylus for SC35C		17.00	B
M44-7	821-4470	Stereo broadcast cartridge with N44-7 spherical .7 mil stylus		50.00	B
SC39B	802-1015	Cartridge, .7 mil spherical		63.00	B
SC39EJ	802-1014	Cartridge, 4 x .7 mil elliptical		70.00	B
SS78E	821-0032	Stylus, elliptical for 78 RPM		22.00	B
N44-7	821-4471	Replacement .7 mil stylus for M44-7		23.00	B

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TURNTABLE PRODUCTS (CONT'D)

68 CARTRIDGES FOR TONEARMS (CONT'D.)

SERIES ATP

ATP-1	821-0051	Cartridge, .6 spherical	45.00	B
ATP-2	821-0052	Cartridges, .4 x .7 elliptical	60.00	B
ATP-3	821-0053	Cartridges, .3 x .7 nude elliptical	80.00	B
ATP-N1	821-0054	Replacement stylus for ATP-1	25.00	B
ATP-N2	821-0055	Replacement stylus for ATP-2	35.00	B
ATP-N3	821-0056	Replacement stylus for ATP-3	50.00	B
ATP-H	821-0058	Replacement head shell	16.00	B

69 AUDIO DISTRIBUTION AND MONITOR AMPLIFIERS

AD1B	903-0010	Audio D.A.; 1 in, 5 out, rack mounting, emitter follower output	650.00	A
AD1B/T	903-0011	Audio D.A.; 1 in, 5 out, rack mounting, transformer outputs	825.00	A
AD1BX	903-0012	5 Channel Extender for AD1B, rack mount, emitter follower output	650.00	A
AD1BX/T	903-0013	5 Channel Extender for AD1B, rack mount, transformer output	625.00	A
BEM-10A	903-0001-001	Monitor amp, 10 watt, in cabinet, 117V, 50/60 Hz, 30 watts with rack adapter and mike jacks	200.00	A
	830-0009	Recommended spare parts kit for AD1B D.A.	145.00	C
	837-0101	Additional cost for 220VAC/50Hz Power Source, AD1B Series	100.00	A
	597-1200	Service Manual for AD1B. (One manual is shipped with each unit.)	15.00	C
	597-1100	Service Manual for BEM-10A. (One manual is shipped with each unit.)	7.00	C

70 CONSOLE AND TURNTABLE MOUNTING SUPPORTS

SERIES 80 - (All Tops are Beige)

SP-80-S2	802-2000	Single pedestal for one turntable, size 22" x 24" x 29" high, 21" front rack space	319.00	E
DP-80-S3	802-2001	Double pedestal for two turntables, size 24" x 42" x 29" high, 21" front rack space	524.00	E
BP-80-S21	801-2000	Blank front panel to fit rack space 19" x 21"	38.00	E
CT-80-S1	801-2001	Console support, top size 32" x 96" with formica top and 2 sets console base panel supports, size 24" x 29" high	641.00	E
VS-80-S4	801-2002	Vanity shield for console, 12" wide	35.00	E
SB-1	830-0042	Shelf base for 12C turntable	55.00	B
SB-3	821-0047	Shelf base for 16C turntable	60.00	B

SERIES 4000 - (All Tops are Black)

PTC	801-2003	Pedestal/Top/Center	1,995.00	C
URM	801-2004	Utility rack module	335.00	C
DTM	801-2005	Double turntable module	1,075.00	C
STM	802-2006	Single turntable module	625.00	C
CCP	801-2007	Countertop cart pod	1,198.00	C
ITM	801-2008	Interview table module	635.00	C
OCS	801-2009	Overbridge copy stand	299.00	C
FEP	801-2010	Finished end panel	350.00	C

TIMERS

71 STUDIO TIMERS (Battery Powered - C Cell)

BECL-100	835-0100	Quartzmatic, white face	45.00	B
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DIGITAL TIMERS

ES302E	829-0302	ESE Timer, elapsed time indicator, 117V, 60Hz	350.00	E
ES302EJ	801-8003	ESE Timer, elapsed time indicator, 220V, 50Hz	374.00	E
ES510L	829-0510	ESE Timer, sixty minutes, four digit, 117V, 60Hz	174.00	E
ES510LEJ	801-8002	EST Timer, sixty minutes, four digit, 220V, 50Hz	198.00	E

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TIMERS (CONT'D.)

CUE TIMERS

ES751E	829-0104	ESE Cue clock, thumbwheel programmer, single event	364.00	E
ES754E	829-0103	ESE Cue clock, thumbwheel programmer, two event	435.00	E

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ON-AIR STUDIO LIGHTS

835-0001	ON-AIR light, vertical format	48.00	B
835-0002	ON-AIR light, horizontal format	48.00	B
835-0003	AUDITION light, vertical format	48.00	B
835-0004	AUDITION light, horizontal format	48.00	B
835-0006	En Aire light, vertical format	48.00	B
835-0009	En Aire light, horizontal format	48.00	B
835-0007	Rehearsal light, vertical format	48.00	B
835-0008	Rehearsal light, horizontal format	48.00	B
835-0005	Record light, vertical format	48.00	B
835-0010	Record light, horizontal format	48.00	B
835-0013	Special lettering, specify horizontal or vertical. (For one time set up, add \$60.00 to above - Total \$120.00 for first unit)	60.00	B
340-0001	Flasher for on-air lights	6.00	C

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POWER AMPLIFIERS

D-75	827-0075	Stereo Power Amplifier, 35 watts, 8 ohm, per channel	524.00	E
D-150A2	827-0150	Stereo Power Amplifier, 80 watts, 8 ohm, per channel	699.00	E

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BROADCAST AND RECORDING MICROPHONES

SERIES EV

635A	825-0635	Microphone, omnidirectional dynamic	116.00	C
D056	825-0016	Microphone, shock mounted, dynamic omnidirectional	143.00	C
649B	825-0649	Microphone, lavalier	170.00	C
RE10	825-0010	Super cardioid (90Hz to 13kHz)	197.00	C
RE11	801-1018	150 ohms, 90-13000Hz, super cardioid	201.00	C
RE15	825-0015	Super cardioid, highest quality (80Hz to 15kHz)	298.00	C
RE20	801-1017	150 ohms, 45-18000Hz, cardioid	545.00	C
RE50	801-1016	150 ohms, 80-13000Hz, omnidirectional	165.00	C

SERIES S

SM5B	801-1014	Unidirectional dynamic boom	586.00	C
SM7	825-0007	Microphone, boom, selectable response	542.00	C
SM11CN	801-1015	Omnidirectional dynamic lavalier, prewired plug	98.00	C
SM57LC	801-1010	Unidirectional dynamic	134.00	C
SM58LC	801-1011	Unidirectional dynamic	173.00	C
SM63LC	801-1012	Omnidirectional dynamic	120.00	C
SM81LC	825-0018	Microphone, unidirectional condenser less cable	367.00	C
SM82LC	801-1013	Unidirectional condenser, line level	392.00	C

SERIES M

MD421U5	825-0105	Microphone with cable, low impedance	369.00	C
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MICROPHONE ACCESSORIES

MS-4	825-0063	Atlas Mike floor stand, 25" to 65"	55.00	C
SB-36	825-0064	Atlas Mike boom stand, 62" boom, without wheels	247.00	C
GN-13	825-0019	Atlas flexible gooseneck, 13"	10.00	C
LM1-41A	825-0001	Luxo mic arm, for 2 lb. wt., "C" clamp mount, 41"	40.00	C
LM1-41A	825-0003	Luxo mic arm, for 3 lb. wt., "C" clamp mount, 41"	40.00	C
LM1-41C	825-0002	Luxo mic arm, for 2 lb. wt., screw down mount, 41"	40.00	C
LM1-41C	825-0004	Luxo mic arm, for 3 lb. wt., screw down mount, 41"	40.00	C
422	825-0091	Electro-Voice Desk stand, clamp type for D054, RE10, RE15, 635A & 649B	22.00	C
S33P	825-0068	Shure Mike desk stand, grey	42.00	C
S39A	825-0070	Shure Mike vibration-isolation stand	60.00	C

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ELECTRO-VOICE SPEAKERS

Sentry 500	801-4007	Loudspeaker, 100 watts/6-8 ohms	520.00	C
Sentry 505	801-4009	Sentry 505 speaker	520.00	C
WB23	801-4008	Wall mount kit for Sentry 500	28.00	C
Sentry 100EL	801-4011	Powered compact speaker, 50 watt	545.00	C
Sentry 100A	829-2025	Loudspeaker, Compact, 30 watt, 6 ohm	265.00	C
SRB7	829-0088	Mounting bracket for Sentry 100 speaker	26.00	C
EVMC8A	829-2006	Speaker, 8", 12 watt, 8 ohm	53.00	C
EVMC12A	829-2007	Speaker, 12", 20 watt, 8 ohm	74.00	C

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HEADPHONES

HD-430	829-2021	Sennheiser Headset, highest quality, 600 ohm	149.00	C
HD-420	829-2023	Sennheiser Headset, 600 ohm	99.00	C
HD-414SL	829-2016	Sennheiser Headset, 600 ohm	84.00	C
HD-410SL	801-4010	Sennheiser Headset, 600 ohm	59.00	C
PH-24	801-4013	Telex Headset, 150 ohms, dynamic dual/mono	220.00	E
PH-92	801-4012	Telex Headset, 6000 ohm binaural headset	245.00	E

WIRE AND CABLE

8412	829-4200	Microphone cable, 2 conductor, stranded, 20 AWG braided shield, cotton wrap, heavy rubber jacket, 500' roll	230.00	C
8428	829-4201	Microphone cable, 2 conductor, stranded, 18 AWG braided shield, heavy duty neoprene jacketed, 500' roll	325.00	C
8437	829-4202	Audio wire, 2 conductor, solid, 22 AWG with drain wire & braided shield, black vinyl jacket, 500' roll	125.00	C
8450	829-4203	Audio wire, 2 conductor, solid, 22 AWG with drain wire, foil shield, vinyl jacket, 500 ft. roll	63.00	C
8451	622-8451	Audio wire, 2 conductor, miniature, 22 AWG, stranded with drain wire, foil shield, vinyl jacket, 500' roll	73.00	C

CONNECTORS

CM3	829-4212	Male receptacle assembly, circular housing (type XLR-3-14)	5.00	C
D3M	829-4213	Male receptacle assembly, square housing (type XLR-3-32)	4.00	C
D3F	829-4214	Female receptacle assembly, square housing (type XLR-3-31)	6.00	C
C3F	829-4215	Female receptacle assembly, circular housing (type XLR-3-13)	6.00	C
A3F	829-4216	Female plug assembly, standard grommet (type XLR-3-11c)	5.00	C
A3M	829-4217	Male plug assembly, standard grommet (type XLR-3-12c)	4.00	C

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ADC PATCH PANELS, TERMINAL BLOCKS, CONNECTORS

BJF-105-4MKIII	801-7003	Prewired audio patch panel, 48 jacks, long frame 1 3/4" panel 19" mtg, 4' cable with terminal block, normals at panel, tip-ring sleeve	600.00	C
P-KIT-3	801-7010	Audio patch panel kit unwired, includes: PJ-391 jack panel cover, front panel-3 1/2", (48)PJ339L jacks, brackets, cable ties, and ADC name plate	180.00	C
PJ-391	829-4207	Audio patch panel, 48 PJ-339 jacks, double row, 2 1/8" panel 19" mtg, tip-ring sleeve	145.00	C
PJ-72	829-4209	Audio patch cord single, 2 ft. 3 conductor shielded with PJ-2 for PJ-391/BJF104,P-KIT	14.00	C
PJ-172	801-7011	Audio patch cord double, 2 ft. 3 conductor shielded, for PJ-391, BJF-104, P-KIT	28.00	C
PJ-341	829-4001	Audio patch panel, 48 PJ-318 jacks, double row, 2 1/8" panel 19" mtg	115.00	C
PJ-12	829-4006	Double patch cord, 2 ft. for PJ-341	26.00	C
PJ-14	829-4008	Double patch cord, 4 ft. for PJ-341	29.00	C
CH-1050	829-4211	Patch cord holder, 20 cords	40.00	C
PJ-1	829-4100	Plug, double, 2 conductor, black	14.00	C
PJ-2	829-4205	Plug, single, 3 conductor, red	5.00	C
PJ-7	801-7014	Plug, double, 3 conductor	15.00	C
PJ-318	829-4101	Jack, single, 2 conductor	2.00	C
PJ-339	829-4206	Jack, single, 3 conductor	2.00	C
PJ-660-6	801-7012	Terminal block, 6 x 26 stacked, solder/solder	17.00	C
PJ-660A	801-7013	Mounting bracket, adjustable for PJ-660-6	3.00	C
PJ-106	829-4104	Terminal block, 6 rows, 120 terminals	19.00	C
BK-119	801-7005	Terminal block mounting bar, 19"	26.00	C
BK-280H	801-7004	Terminal block mounting bracket, 19"	3.00	C

REEL-TO-REEL TAPE RECORDERS/REPRODUCERS

78
MODEL PR99 MK11 SERIES

13502	808-1014	Recorder/Reproducer, 1/2 track, stereo, 3.75/7.5 IPS, chassis version for installation in cabinet or 19" rack	2799.00	E
13506	808-1015	Same as 13502 except 7.5/15 IPS	2799.00	E
13501	808-1016	Same as 13502 except full track, mono	2799.00	E
13503	808-1017	Same as 13502 except full track, mono 7.5/15 IPS	2799.00	E
13203	808-1026-010	Reproducer, 1/2 track, stereo, 3.75/7.5 IPS chassis version for mounting in cabinet or 19" rack	1950.00	E
13303	808-1026	Same as 13203 except 7.5/15 IPS	1950.00	E

OPTIONS FOR PR99 SERIES

34502	808-1018	Carrying case	550.00	E
34500	808-1019	Console cabinet without utility shelf	783.00	E
885	808-1020	Balanced/floating microphone inputs	144.00	E
34506	808-1021	Monitor panel with speaker, mono	130.00	E
34509	808-1022	Monitor panel with speaker, stereo	342.00	E
34227	808-1023	Remote control w/32 ft. cable	330.00	E

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MODEL B77 SERIES

14102	822-4102	10 1/2" Recorder/Playback, 3.75-7.5 IPS, mounted in black plastic cabinet, stereo half track	2450.00	E
14302	822-4302	Same as Model 14102, except in metal cage for rack mount. Does not include Revox 54099 rack attachment	2450.00	E
14106	822-4106	10 1/2" Recorder/Playback, 7.5-15 IPS, mounted in black plastic case, stereo half track	2450.00	E
14306	822-4306	Same as Model 14106, except in metal cage for rack mount. Does not include Revox 54099 rack attachment	2450.00	E

REEL-TO-REEL TAPE RECORDERS/REPRODUCERS (CONT'D.)

OPTIONS FOR B-77 SERIES

34237	822-4237	Vari speed control for B-77	330.00	E
34227	822-4227	Remote control for B-77 with 30-foot cable	330.00	E
34099	822-1021	Rack mount adapter for B-77 (cage models)	60.00	E

ACCESSORIES FOR B-77 SERIES

45240	822-5240	Revox editing kit/splicing kit	45.00	E
39000	822-9000	Revox cleaning kit	10.00	E
9865	822-9865	Operating manual for B-77	7.00	E
9860	822-9860	Service manual for B-77	36.00	E

79 MODEL LJ SERIES

LJ-10-1	822-2503	Mono Reproducer, half-track, bi-directional, 25" tape, 14" reels, 3.75-7.5 IPS, 117VAC/60Hz	5200.00	E
LJ-10-2	822-2504	Stereo Reproducer, two track, 25" tape, 14" reels, 3.75-7.5 IPZ, 117VAC/60Hz	5200.00	E
LJ-10-4	822-2505	Stereo Reproducer, quarter-track, bi-directional, 25" tape, 14" reels, 3.75-7.5 IPS, 117VAC/60Hz	5450.00	E

Note: 50 Hz operation add \$45.00 to list price. Other speeds available upon request. 220VAC operation add \$295.00.

80 MX-5050B SERIES

MX-5050B-II	822-5055	¼" two-channel half-track recorder/reproducer with extra quarter-track reproduce head. DC-servo capstan, with +7% vari-speed, three speeds in pairs of 15/7.5 or 7.5 3.75 IPS field selectable. Transformerless balanced inputs and outputs, +4 or -10 dB output level select, real time tape counter with LED display and integral splicing block.	2795.00	E
MX-5050B-II-¼	808-1028	¼" two-channel, quarter-track recorder/reproducer with extra two-channel half-track reproduce head. Otherwise identical to the B-II.	2795.00	E
MX-5050B-II-F	808-1027	¼" one-channel, full-track recorder/reproducer with extra two-channel half-track reproduce head. Otherwise identical to the B-II.	3195.00	E
MX-5050MKIII-2	822-5051	¼" two-channel, half-track recorder/reproducer with extra quarter-track playback head. Includes microprocessor transport logic, and dynamic braking, zero return, external machine control interface connector for synchronizers or the option CB-116 auto locator. Otherwise identical to the B-II.	3495.00	E

ARS SERIES

ARS-1000-DC	822-5058	¼" two-channel, half-track reproducer with 25Hz tone sensor, end-of-message and cuetone relays with adjustable delay (100 ms to 15s), 7.5/3.75 IPS speeds, 19" rack mount.	1850.00	E
ARS-1000-DS	822-5081	Identical to ARS-1000-DC except without the 25Hz tone sensor circuit.	1850.00	E

OPTIONAL ACCESSORIES

RK-2B	822-5064	Rack mounting adapter for MX-5050B, BQ-II	50.00	E
RK-32	822-5065	Rack mounting adapter for Mark III-2	75.00	E
ZA-52Y	808-1029	7" reel hold down, EIA hub (set of two)	24.00	E
TW-670	822-5076	Reel hold down knobs, ¼", each	20.00	E
TW-671	822-5077	Reel hold down knobs, ½", each	20.00	E
CB-102	822-5070	Remote Control	150.00	E
Manual	822-5083	Extra service manual (One manual shipped with each recorder)	35.00	E

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COMPACT DISC PLAYERS

	B-226	808-8001	Compact Disc Player	1500.00	E
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CASSETTE TAPE RECORDERS/REPRODUCERS

	B215	808-8000	Cassette Tape Recorder	2000.00	E
	122MK11	808-8002	Studio Cassette Recorder/Reproducer	899.00	E
	133B	808-8003	Stereo Plus Cue Cassette Recorder/Reproducer	1300.00	E

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STUDIO AND TRANSMITTER EQUIPMENT MOUNTING SUPPORTS

(Heavy Duty Type, Black front, attractive BE Blue side panels and door)

	958-4001-001	One bay assembled, with louvered back door, top plate, side panels and cowlings. Dimensions 69 $\frac{3}{4}$ " high, 23 $\frac{1}{4}$ " wide and 25" deep. 35 rack units. (Unwired)	795.00	E
	840-0001	One bay same as above except less side panels and horizontal and vertical trim	525.00	E
	958-4002-001	Two bay assembled, same as 958-4001-001 above except dimensions are 69 $\frac{3}{4}$ " high, 45 $\frac{1}{4}$ " wide and 25" deep	1195.00	E
	958-4003-001	Three bay assembled, same as 958-4001-001 above except dimensions are 69 $\frac{3}{4}$ " high, 67 $\frac{1}{4}$ " wide and 25" deep	2200.00	E
	958-4004-001	Four bay assembled, same as 958-4001-001 above except dimensions are 69 $\frac{3}{4}$ " high, 89 $\frac{1}{4}$ " wide and 25" deep	2200.00	E
	840-4011	Center cabinet for matching FM Transmitters	785.00	E

SPECIFY HORIZONTAL TRIM:

	840-4040	One bay front horizontal trim	40.00	E
	840-4041	Two bay front horizontal trim	75.00	E
	840-4042	Three bay front horizontal trim	110.00	E
	840-4043	Four bay front horizontal trim	175.00	E

SPECIFY VERTICAL TRIM:

	840-4028	Left front vertical trim	30.00	E
	840-4029	Right front vertical trim	30.00	E
	840-4006	Pair of "L" type rear mounting channels, (one pair required per rack) MXL-61	50.00	E
	840-0009	"P" type left side mounting channel	39.00	E
	840-0010	"P" type right side mounting channel	39.00	E
	978-0000	Kit, 3' plugmold with 6 AC outlets	44.00	E
	978-0001	Kit, 5' plugmold with 10 AC outlets	66.00	E
	506-0175	Panel, blank rack 1 $\frac{3}{4}$ " - black (1RU)	21.00	E
	506-0350	Panel, blank rack 3 $\frac{1}{2}$ " - black (2RU)	15.00	E
	506-0525	Panel, blank rack 5 $\frac{1}{4}$ " - black (3RU)	20.00	E
	506-0700	Panel, blank rack 7" - black (4RU)	25.00	E
	506-0875	Panel, blank rack 8 $\frac{3}{4}$ " - black (5RU)	30.00	E
	420-0003	Screws 12/24 4-09 for rack mounting equipment	25/6.00	E
	421-0002	Nuts for 420-0003, speed H-19-1	25/11.00	E



PROGRAM AUTOMATION EQUIPMENT

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MICROPROCESSOR PROGRAM CONTROLLERS

84	C-16	960-1600	CONTROL 16x the "Intelligent One" microprocessor Program Controller for 115/240VAC, 50/60Hz. Control 16x Program Controller includes the following units: Audio Control, Processor, Power Supply, Customer Panel (rear rack mounted), Video Monitor, Keyboard	17,750.00	P B
87	EC-16	960-1605	ECONO 16 Microprocessor Program Controller for 115/240VAC, 50/60Hz. Econo 16 includes the following units: Audio Control, Customer Panel (Rear Rack Mounted, Power Supply, Keyboard) The Econo 16 can be easily converted to the expanded capabilities of the full Control 16x simply by adding the Master Video Monitor, the Main Processor Chassis and by changing software in the Audio Control.	12,200.00	P B
90	SAT-16	960-1610	SAT-16 Microprocessor Program Controller for 115/240VAC, 50/60Hz. SAT-16 includes the following units: Audio Control, Customer Panel (Rear Rack Mounted, Power Supply, Keyboard, Satellite Interface (Rear Rack Mounted) The SAT-16 can be easily converted to the expanded capabilities of the full Control 16x simply by adding the Master Video Monitor, the Main Processor Chassis and by changing out the software in the Audio Control.	12,675.00	P B

Note: A heavy duty 12V maintenance free type battery and automatic charger are recommended for memory backup.

Note: Broadcast Electronics does not assume any responsibility or obligation for customer furnished equipment which is intended to become a part of, or interface with, C-16, EC-16, and SAT-16. This applies to all customer equipment regardless of origin of manufacture.

Note: Source Kit including Universal Source Card and source cable. One Source Kit required for each reel to reel, multi-deck or single cartridge machine, random access cartridge machine or studio/network source.

Note: Program Controller includes one balanced 1600 ohm dedicated input for network without need for extra source card. Additional networks or studio input will require a source kit for each.

Note: Check out and training (not to exceed 5 days) by factory service representative after installation by customer, within contiguous 48 states of the U.S.A.

2500.00 X

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AUTOMATION ACCESSORIES

TG-2	908-6860-001	Dual Tone Generator	895.00	B
AR-1	908-6850	Auto Rewind	495.00	B
	978-0008	PC Load/Dump Software Package for use with Control 16x Program Automation System.	495.00	B
	908-0003	Live Assist Remote Control, with 50' of control cable. Provides remote operation for 6 standard system functions (start, special event insertion, auto, manual, fade and alarm reset) plus 4 indicators for alert conditions (ABORTED EVENT, LOG PRINTER FAILURE, XMTR SYSTEM OFF AIR, AND NEXT SOURCE NOT READY). Also includes 12 non-designated switches which may be used for customer selection of several of the system's control functions including "Direct Start" of any system source. 115/230VAC, 50/60Hz. Additional cable over 50 ft. for live assist remote control	995.00 1.00/FT	B
SPARE PARTS KITS				
	978-0009	Spare Parts Kit-Board Level, Heavy Support. For Control 16x/Econo 16/SAT-16. Includes spares for all of the major PC boards in the system for rapid trouble shooting and returning the system to the air in the least amount of time.	8450.00	C

PROGRAM AUTOMATION EQUIPMENT

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AUTOMATION ACCESSORIES (CONT'D.)

SPARE PARTS KITS (CONT'D.)

978-0010	Spare Parts Kit-Board Level, Light Support. For Control 16x/ Econo 16/SAT-16. Includes spares for the most critical PC boards used in the system for fast repair of the majority of system failures.	2210.00	C
978-0011	Spare Parts Kit-Component Level, Heavy Support. For Control 16x/ Econo 16/SAT-16. Includes replacements for virtually every active component and all difficult to find items such as switches, transformers, and size-critical parts. Recommended for use with the Diagnostics/DEBUG package.	3250.00	C
978-0012	Spare Parts Kit-Component Level, Light Support. For Control 16x/ Econo 16/SAT-16. Includes replacements for virtually all IC's, tran- sistors, diodes, and other active components used in the system; but does not include the expensive parts contained in the Heavy Support Kit. Recommended for use with the Diagnostic/DEBUG package.	1180.00	C

FIELD SERVICE (Continental U.S.A.)

	Field Service, 8 hour working day and travel days from factory and return. (Does not include travel [ticket] expense, lodging, food or local transportation [rental car, taxi, etc.] These expenses will be invoiced at cost.)	400.00/Day	X
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SERVICE MANUALS

C-16X	597-1601	Vol. I, Book I, Installation (Spiral Bound)	50.00	C
C-16X	958-0004	Vol. I, Book II, Theory of Operation	125.00	C
C-16X	958-0005	Vol. I, Book III, Schematics & Drawings	150.00	C
C-16X	958-0010	Vol. II (v. 6.0/later), Operations & Programming	175.00	C
E-16/SAT-16	597-1605	Vol. I, Book I, Installation (Spiral Bound)	50.00	C
E-16/SAT-16	958-0008	Vol. I, Book II, Theory of Operation	100.00	C
E-16/SAT-16	958-0005	Vol. I, Book III, Schematics & Drawings	150.00	C
E-16/SAT-16	958-0007	Vol. II, Operations & Programming	150.00	C
AR-1	597-0007	Auto Rewind	25.00	C
TG-2	597-6861	Tone Generator	30.00	C
D-Bug	597-1607	Diagnostics/D-Bug	25.00	C
PC Load/Dump	597-1609	Used with C-16X, etc.	25.00	C
PC Load/Dump	598-0009	Binder for 597-1609	10.00	C



FM TRANSMITTING EQUIPMENT

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FM ACCESSORY PRODUCTS					
FM EXCITER					
98	FX-30	909-0009	FX-30 solid state 3-30 watt FM exciter, for wideband, composite, or mono operation. For single phase 97/113 VAC or 194/266 VAC, 50/60Hz power source. 19" rack mount. Specify operating frequency with order.	5,795.00	B
		909-0114	Optional low pass filter assembly for FX-30. Conferts FX-30 exciter to FX-30, 30 watt FM transmitter, factory installed and tested.	150.00	B
		830-0027	100% spare semi-conductor kit for FX-30	390.00	C
		830-0028	Recommended spare semi-conductor kit for FX-30	320.00	C
		NPN	Frequency change, return to factory	100.00	X
		597-0002	Service Manual for FX-30 FM Exciter. (One manual is shipped with each unit.)	50.00	D
STEREO GENERATOR					
101	FS-30	909-0050	FM Stereo Generator, single phase 97/113 VAC, 50/60Hz	2,495.00	B
	FS-30	909-0050-300	Same as 909-0050 except 194/266 VAC, 50/60Hz	2,495.00	B
	FS-30	979-0016	Recommended spare parts kit for FS-30	120.00	C
		597-0009	Service Manual for FS-30 Stereo Generator (One manual is shipped with each unit.)	35.00	D
SCA GENERATOR					
102	FC-30	909-0051	FM SCA Generator, single phase 97/113 VAC 50/60Hz. Standard available frequencies are -39, 41, 67, 92, 95kHz.	1,495.00	B
	FC-30	909-0051-300	Same as 909-0051 except 194/266VAC, 50/60Hz	1,495.00	B
		979-0017	Recommended spare semi-conductor kit for FC-30	49.00	C
		979-0011	Recommended spare parts kit for FC-30	79.00	C
		597-0008	Service Manual for FC-30 SCS Generator (One manual is shipped with each unit.)	30.00	D
FM BROADCAST TRANSMITTERS (87.5 MHz to 108 MHz)					
103	FM-70	909-2035-200	70,000 watt Dual FM Transmitter complete with two (2) FM35A FM Transmitters (less FX-30 Exciters) 70kW 3dB hybrid combiner, Center 19" matching cabinet with 909-6001 dual transmitter control and metering panel, one FX-30 Exciter, power output tubes, and 25kW reject load. For operation from 208/240VAC, 3 phase, 60Hz power source HV power supply cabinet in line with PA cabinet.	169,000.00	P C
			Optional automatic exciter switching for FM-70A Transmitter. Includes second FX-30 Exciter and 909-0120 automatic exciter switcher.	9,290.00	P C
			Optional manual patch panel RF output switching for FM-70A Transmitter. Does not include 70kW dummy load.	25,000.00	P C
			Optional automatic RF switching system for FM-70A Transmitter. Does not include 70kW dummy load.	29,000.00	P C
	FM-60A	909-2030-200	60,000 watt Dual FM Transmitter complete with two (2) FM-30A FM transmitters (less FX-30 exciters), 60kW 3dB hybrid combiner, Center 19 inch matching cabinet with 909-6001 dual transmitter control and metering panel, one FX-30 exciter, power output tubes, and 25 kW reject load. For operation on _____ MHz, 50 ohm output, Transmitter Power Output (TPO) to be _____ kW, 208/240VAC, 3 phase, 60Hz (power supply in line).	153,000.00	P C
			Optional automatic exciter switching for FM-60A transmitter. Includes second FX-30 exciter and 909-0120 automatic exciter switcher.	9,290.00	P C
			Optional manual patch panel RF output switching for FM-60A transmitter. Does not include 60kW dummy load.	25,000.00	P C
			Optional automatic RF switching system for FM-60A transmitter. Does not include 60kW dummy load.	29,000.00	P C
	FM-60A/70A	597-0099	Service Manual for Dual Transmitter System (One manual is shipped with each unit.)	300.00	C

Note: Other AC input line voltages available. Contact factory for pricing.

Note: Contact factory for option and accessory pricing.

FM TRANSMITTING EQUIPMENT

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FM BROADCAST TRANSMITTERS (87.5 MHz to 108 MHz CONT'D.)

106	FM-35A	909-0035-200	FM-35A One Tube 35,000 watt FM broadcast transmitter, complete with FX-30 Exciter, output tube, low pass filter for operation from 208/240V, 3 phase 60Hz power source HV power supply cabinet in line with PA cabinet.	69,950.00	P B
	FM-35A	909-0035-201	FM-35A One Tube 35,000 watt FM Transmitter same as 909-0035-200 except HV Power Supply Cabinet separate from PA cabinet.	70,500.00	P B
	FM-35A	909-0035-380	FM-35A One Tube 35,000 watt FM Transmitter same as 909-0035-200 (HV Supply in Line) except to operate from 380/415V, 50Hz, 3 phase power supply.	71,950.00	P B
	FM-35A	909-0035-381	FM-35A One Tube 35,000 watt FM Transmitter same as 909-0035-201 (HV Supply Cabinet separate) except to operate from 380/415V, 50Hz, 3 phase power supply.	72,500.00	P B

FACTORY INSTALLED OPTIONS

MVDS	909-0091-006	Microprocessor Video Diagnostic System, option for use with FM-35A transmitter.	3,500.00	P B
	909-0112	Filament voltage regulator, 60Hz factory installed.	1,850.00	P C
	909-0113	3 phase A/C voltmeter option factory installed.	400.00	P C

Note: To order transmitter less FX-30, change stock number -XIX and deduct \$3,500.00

110	FM-30A	909-0000-200	FM-30A One Tube 30,000 watt FM broadcast transmitter, complete with FX-30 Exciter, output tube, low pass filter for operation from 208/240V, 3 phase 60Hz power source HV power supply cabinet in line with PA cabinet.	62,950.00	P B
	FM-30A	909-0000-201	FM-30A One Tube 30,000 watt FM transmitter same as 909-0000-200 except HV Power Supply Cabinet separate from PA cabinet.	63,500.00	P B
	FM-30A	909-0000-380	FM-30A One Tube 30,000 watt FM transmitter same as 909-0000-200 (HV Supply in line) except to operate from 380/415V, 50Hz, 3 phase power supply.	64,950.00	P B
	FM-30A	909-0000-381	FM-30A One Tube 30,000 watt FM transmitter same as 909-0000-201 (HV Supply Cabinet separate) except to operate from 380/415V, 50Hz, 3 phase power supply.	65,500.00	P B

Note: To order transmitter less FX-30, change stock number -XIX and deduct \$3,500.00

FACTORY INSTALLED OPTIONS

MVDS	909-0091-001	Microprocessor Video Diagnostic System option for use with FM-30A transmitter.	3,500.00	P B
	909-0112	Filament voltage regulator, 60Hz, factory installed.	1,850.00	P C
	909-0113	3 phase A/C voltmeter option factory installed.	400.00	P C

FM-35A/FM-30A ACCESSORY PRODUCTS

240-2000	Spare 4CX20000C power tube for FM-35A	3,125.00	E
243-0001	Spare 4CX20000A power tube for FM-30A	3,010.00	E
979-0046	Recommended spare parts kit for FM-35A	3,605.00	C
979-0051	Recommended spare parts kit for FM-30A NOTE: Includes meters, switches, relays, etc. Does not include semi-conductors and rectifiers.	3,670.00	C
979-0047	Recommended spare semi-conductor and rectifier parts kit for FM-35A (includes FX-30 spares).	1,740.00	C
979-0052	Recommended semi-conductor and rectifier parts kit for FM-30A transmitter (includes FX-30 spares).	1,525.00	C
979-0039	Recommended spare semi-conductor kit for MVDS	150.00	C
979-0041	Recommended spare parts kit for MVDS option.	375.00	C
979-0000-001	Service Manual for FM-35A/FM-30A Transmitter (One manual is shipped with each unit.)	200.00	C



FM TRANSMITTING EQUIPMENT

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FM BROADCAST TRANSMITTERS (87.5 MHz to 108 MHz CONT'D.)

114	FM-20A	909-0020-200	FM-20A One Tube 20,000 watt FM broadcast transmitter complete with FX-30 Exciter, output tube, and low pass filter for operation from a 208V/240V, 60 Hz three phase power source. HV power supply cabinet in-line with PA cabinet.	On Request	P B
	FM-20A	909-0020-201	FM-20A One Tube 20,000 watt FM broadcast transmitter same as 909-0020-200 except HV power supply cabinet is separate from PA cabinet.	On Request	P B
	FM-20A	909-0020-380	FM-20A One Tube 20,000 watt FM broadcast transmitter same as 909-0020-200 (HV power supply in-line) except to operate from a 380/415, 50 Hz. 3 phase power supply.	On Request	P B
	FM-20A	909-0020-381	FM-20A One Tube 20,000 watt FM transmitter same as 909-0020-201 (HV power supply cabinet separate) except to operate from 380/415 3 phase power supply.	On Request	P B

FACTORY INSTALLED OPTIONS

MVDS	909-0091-001	Optional Microprocessor Video Diagnostic System, option for use with FM-20A transmitter, factory installed.	3,500.00	P B
	909-0112	Filament voltage regulator (60Hz), factory installed	1,850.00	P C
	909-0113	Three phase AC voltmeter option for FM-20A, factory installed.	400.00	P C

117	FM-10A	909-1110-200	FM-10A one tube 10,000 FM broadcast transmitter complete with final tube, and FX-30 Exciter for operation from 208/240V, 60Hz, 3 phase, 3 wire power source. Power supply cabinet attached to RF cabinet.	40,950.00	P B
	FM-10A	909-1110-201	Same as above except HV power supply cabinet separate (remote) from RF cabinet	41,500.00	P B
	FM-10A	909-1110-380	FM-10A transmitter same as 909-1110-200 except to operate from 380/220V, 50Hz, 4 wire WYE, 3 phase power.	41,950.00	P B
	FM-10A	909-1110-381	FM-10A Transmitter same as above except with HV power supply cabinet separate (remote) from RF cabinet.	42,500.00	P B
	FM-10MA	909-2110-200	10,000 watt FM transmitter, main/alternate main including (2) FM-10A transmitters, (1) FA-6 control cabinet with automatic changeover, and (1) set external equipment with RF switch and RF load, 220VAC, 60Hz three phase.	102,130.00	P B
	FM-10MA	909-2110-300	Same as 909-2110-200 except for 200VAC, 50Hz power source	104,130.00	P B

FACTORY INSTALLED OPTIONS

MVDS	909-0091-005	Microprocessor Video Diagnostic System, option for use with FM-10A transmitter, factory installed.	3,500.00	P B
	909-0115	Filament voltage regulator (60Hz) for FM-10A, factory installed	950.00	P C
	909-0098	3 phase A/C voltmeter option for FM-10A, factory installed.	400.00	P C

FM-10A ACCESSORY PRODUCTS

000	240-0001	Spare 4CX7500A output tube for FM-10A transmitter	1,985.00	E
	979-0044	Recommended spare parts kit for FM-10A includes meters, switches, relays, etc. Does not include semi-conductors and rectifiers.	3,990.00	C
	979-0045	Recommended spare semi-conductor and rectifier parts kit for FM-10A (includes FX-30 spares).	1,375.00	C
	979-0048	Recommended spare semi-conductor and rectifiers for FM-10A excluding those for FX-30 exciter.	1,055.00	C
	979-0039	Recommended spare semi-conductor kit for MVDS.	150.00	C
	979-0041	Recommended spare parts kit for MVDS option.	375.00	C
	979-1110	Service Manual for FM-10A/FX-30. (One manual is shipped with each unit.)	200.00	C

Note: To order transmitter less FX-30, change stock number -XIX and deduct \$3,500.00.

FMD-10A	909-2005-200	FMD-10A, dual FM-5A Transmitter System for operation on one specified frequency between 87.5 and 108 MHz 208V/240V, 60 Hz 3-wire three phase power source. Includes one FX-30 Exciter.	100,950.00	P C
FMD-10A	909-2005-300	Same as above except for 208/240V, 50Hz power source.	101,950.00	P C
MVDS	909-6091-007	Optional Microprocessor Video Diagnostic System, factory installed in FMD-10A transmitter. (Must be ordered with transmitter)	8,950.00	P B

FM TRANSMITTING EQUIPMENT

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FM BROADCAST TRANSMITTERS (87.5 MHz to 108 MHz CONT'D.)

122	FM-5A	909-5000-200	FM-5A one tube 5000 watt FM transmitter complete with final tube, solid state exciter for operation from 208/240VAC, 60Hz 3 phase power source.	31,950.00	P B
	FM-5A	909-5000-300	Same as 909-5000-200 except for operation from 50Hz three phase power source.	32,950.00	P B
	FM-5A	909-5000-380	Same as 909-5000-200 except for operation from 380V, 50Hz.	32,950.00	P B
	FM-5 M/A	909-2105-200	5000 watt FM Transmitter, Main/Alternate Main including (2) FM-5A Transmitters, (1) FA-6 Control Cabinet with automatic changeover, and (1) set external equipment with RF switch and RF Load, 220 VAC, 60 Hz, Three Phase	81,930.00	P B
	FM-5 M/A	909-2105-300	Same as 909-2105-200 except for 220 VAC, 50 Hz power source.	83,930.00	P B

FACTORY INSTALLED OPTIONS

MVDS	909-0091-003	Microprocessor Video Diagnostic System, option for use with FM-5A transmitter, factory installed	3,500.00	P B
	909-0097	Filament voltage regulator, 60Hz, option for FM-5A factory installed.	1,200.00	P C
	909-0098	3-phase AC voltmeter option for FM-5A, factory installed.	400.00	P C

FM-5A ACCESSORY PRODUCTS

	243-3500	Spare tube 4CX-3500A for FM-5A transmitter.	1,395.00	E
	979-0035	Recommended spare parts kit for FM-5A includes meters, switches, relays, etc. Does not include semi-conductors and rectifiers.	1,520.00	C
	979-0036	Recommended spare semi-conductor and rectifier parts kit for FM-5A (includes FX-30 spares).	1,305.00	C
	979-0063	Recommended spare high voltage rectifier kit.	835.00	C
	979-0039	Recommended spare semi-conductor kit for MVDS Option.	150.00	C
	979-0041	Recommended spare parts kit for MVDS option.	375.00	C
	979-5000	Service Manual for FM-5A/FX-30. (One manual is shipped with each unit.)	200.00	C

Note: To order transmitter less FX-30, change stock number -XIX and deduct \$3,500.00.

125	FM-3.5A	909-3500-200	FM-3.5A 3500 watt FM transmitter complete with final tube, FX-30 exciter, for operation on _____ kW, single phase, 208/240VAC, 60Hz single phase power source.	28,950.00	P B
	FM-3.5A	909-3500-300	Same as 909-3500-200 except for operation from 50Hz single phase power source.	29,950.00	P B
	FM-3.5 M/A	909-2135-200	3500 watt FM Transmitter Main/Alternate Main including (2) FM-3.5A transmitters, (1) FA-6 Control Cabinet with automatic changeover, and (1) set external equipment with RF switch and RF Load, 220VAC, 60Hz, single phase.	74,930.00	P B
	FM-3.5 M/A	909-2135-300	Same as 909-2135-200 except for 220 VAC, 50 Hz power source.	76,930.00	P B

FACTORY INSTALLED OPTIONS

MVDS	909-0091-001	Microprocessor Video Diagnostic System, option for use with FM-3.5A transmitter, factory installed.	3,500.00	P B
	909-0097	Filament voltage regulator, 60Hz, option for FM-3.5A factory installed.	1,200.00	P C
	909-0103-400	Extended local control panel for FM-3.5A.	1,695.00	P C

FM-3.5A ACCESSORY PRODUCTS

	243-3500	Spare tube 4CX-3500A for FM-3.5A transmitter.	1,295.00	E
	979-0034	Recommended spare parts kit for FM-3.5A includes meters, switches, relays, etc. Does not include semi-conductors and rectifiers.	1,440.00	C
	979-0031	Recommended spare semi-conductors and rectifier parts for FM-3.5A (includes FX-30 Spares).	1,395.00	C
	979-0062	Recommended spare high voltage rectifier kit.	625.00	C
	979-0039	Recommended spare semi-conductor kit for MVDS Option.	150.00	C
	979-0041	Recommended spare parts kit for MVDS option.	375.00	C
	979-3500	Service Manual for FM-3.5A/FX-30. (One manual is shipped with each unit.)	180.00	C

Note: To order transmitter less FX-30, change stock number -XIX and deduct \$3,500.00.



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FM BROADCAST TRANSMITTERS (87.5 MHz to 108 MHz CONT'D.)					
128	FM-1.5A	909-1500-201	FM-1.5 one tube 1500 watt FM transmitter complete with final tube, FX-30 exciter, for operation from 208/240VAC, 60Hz single phase power source.	22,950.00	P B
	FM-1.5A	909-1500-301	Same as 909-1500-200 except for operation from 50Hz, single phase power source.	23,950.00	P B
	FM-1.5 M/A	909-2115-200	1500 watt FM Transmitter Main/Alternate Main including (2) FM-1.5A transmitters, (1) FA-6 Control Cabinet with automatic changeover, and (1) set external equipment with RF switch and RF Load, 220 VAC, 60Hz single phase.	60,930.00	P B
	FM-1.5 M/A	909-2115-300	Same as 909-2115-200 except for 220 VAC 50 Hz power source.	62,930.00	P B
FACTORY INSTALLED OPTIONS					
	MVDS	909-0091-004	Microprocessor Video Diagnostic System option for use with FM-1.5A transmitter, factory installed.	3,500.00	P B
FM-1.5A ACCESSORY PRODUCTS					
		243-8877	Spare tube 3CX1500A7/8877 for FM-1.5A transmitter	835.00	E
		979-0030	Recommended spare semi-conductor kit for FM-1.5A (includes FX-30 spares).	765.00	C
		979-0029	Recommended spare parts kit for FM-1.5A	800.00	C
		979-0039	Recommended spare semi-conductor kit for MVDS option.	150.00	C
		979-0041	Recommended spare parts kit for MVDS option.	375.00	C
		979-1500	Service Manual for FM-1.5A/FX-30. (One manual is shipped with each transmitter.)	180.00	C
Note: To order transmitter less FX-30, change stock number to -XIX and deduct \$3,500.00.					
131	FM-300A	909-0300-200	300 watt FM transmitter, including FX-30 exciter, dual 150 watt solid state output amplifiers, control & metering panel, A/C power panel, LPF & rack cabinet, 220V/60Hz single phase.	16,950.00	B
	FM-300A	909-0300-300	Same as 909-0300-200 except for 220V/50Hz power source	17,500.00	B
	FM-300M/A	909-2300-200	300 watt FM transmitter, main/alternate main including (2) FM-300A transmitters, with automatic transmitter switcher, RF switch, dummy load and rack cabinet, 220V/60Hz, single phase.	36,950.00	B
	FM-300M/A	909-2300-300	Same as 909-2300-200 except for 220V/50Hz power source	37,950.00	B
		979-0026	Recommended semi-conductor kit for FM-300M/A (includes FX-30 spares).	755.00	C
		979-0024	Recommended spare parts kit for FM-300M/A	1,975.00	C
		979-0100	Service Manual for FM-100/100MA/250/250MA/300A/300MA Low Power Transmitters. (One manual is shipped with each unit.)	200.00	C
SELECTED SPARE PARTS — "A" SERIES (60Hz) FM TRANSMITTERS					
		919-0019	Controller PC Board	385.00	C
		959-0133	Assy, IPA Control Regulator	555.00	C
		959-0132	Assy, IPA RF Amplifier, 250 W	1,110.00	C
		959-0131	Drawer, IPA Amplifier, 250 W	3,530.00	C
133	FM-250	909-0250-200	250 watt FM transmitter including FX-30 exciter, 250 W solid state power amplifier control and metering panel, A/C power panel, LPF and rack cabinet, 220V/60Hz single phase.	11,950.00	B
	FM-250	909-0250-300	Same as 909-0250-200 except for 220V/50Hz power source.	12,950.00	B
	FM-250M/A	909-2250-200	250 watt FM transmitter, main/alternate main including (2) FM-250 transmitters, with automatic transmitter switcher, RF switch, dummy load, and rack cabinet, 220V/60Hz, single phase.	27,950.00	B
	FM-250M/A	909-2250-300	Same as 909-2250-200 except for 220V/50Hz power source	28,950.00	B
		979-0026	Recommended semi-conductor kit for FM-250M/A (includes FX-30 spares).	755.00	C
		979-0024	Recommended spare parts kit for FM-250M/A	1,975.00	C
		979-0100	Service Manual for FM-100/100MA/250/250MA/300A/300MA Low Power Transmitters. (One manual is shipped with each unit.)	200.00	C

FM TRANSMITTING EQUIPMENT

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FM BROADCAST TRANSMITTERS (87.5 MHz to 108 MHz) (CONT'D.)

135	FM-100	909-0100-200	100 watt FM transmitter including FX-30 exciter, 100 W solid state power amplifier control & metering panel, A/C power panel, LPF and rack cabinet, 220V/60Hz single phase.	9,950.00	B
	FM-100	909-0100-300	Same as 909-0100-200 except for 220V/50Hz power source.	10,500.00	B
	FM-100M/A	909-2100-200	100 watt FM transmitter, main/alternate main including (2) FM-100 transmitters, with automatic transmitter switcher, RF switch, dummy load, and rack cabinet, 220V/60Hz, single phase.	23,950.00	B
	FM-100M/A	909-2100-300	Same as 909-2100-200 except for 220V/50Hz power source.	24,950.00	B
		979-0026	Recommended semi-conductor kit for FM-100M/A (includes FX-30 spares)	755.00	C
		979-0024	Recommended spare parts kit for FM-100M/A	1,975.00	C
	979-0100	Service Manual for FM-100/100MA/250/250MA/300A/300MA. (One manual is shipped with each unit.)	200.00	C	
137	MVDS	909-0091-000	Microprocessor Video Diagnostic System, option for use with FM-1.5A, FM-3.5A, FM-5A, FM-10A, FM-20A, FM-30A, FM-35A, FM-60A, FM-70A transmitters, factory installed.	3,500.00	B
		909-0112	Filament voltage regulator, 60Hz factory installed.	1,850.00	C
		909-0113	3 phase A/C voltmeter option, factory installed.	400.00	C
		597-0036	Service Manual for Microprocessor for Transmitter (One manual is shipped with each unit.)	60.00	C
142	EXCITER SWITCHER				
	FW-30	909-0120	Automatic exciter switcher, for use with two FX-30 exciters.	3,495.00	B
		979-0054	Recommended spare parts kit for FW-30	36.00	C
	597-0101	Service Manual for FW-30 Exciter Switcher (One manual is shipped with each unit.)	50.00	C	
140	OUTPUT SWITCHER CONTROLLERS				
	FD-2	909-6001-000	Dual transmitter controller and metering panel, 117V, 50/60Hz	3,995.00	B
	FD-2	909-6001-300	Dual transmitter controller and metering panel, 220V, 50/60Hz	3,995.00	B
	FO-2	909-0117	Transmitter Output Switcher Controller Option for use with Model FD-2 Dual Transmitter Controller	1,995.00	B
	FA-2	909-0200	Transmitter Output Switcher Controller with separate power supply for main/alternate configuration	2,195.00	B
	597-0107	Service Manual for FA-2/FO-2 Output Switchers. (One manual is shipped with each unit.)	50.00	C	

FIELD SERVICE

Customer Service Engineering is available for installation supervision, equipment checkout, proof of performance and equipment training at a daily rate of \$400.00 per man day for Continental U.S.A. locations and \$480.00 man day for overseas locations. (Does not include travel [ticket] expense, lodging, food or local transportation [rented car, taxi, etc.]. These expenses will be invoiced at cost.)

BE[®] RF TRANSMITTING EQUIPMENT

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PAGE NO.	MODEL	STOCK NO.	DESCRIPTION	PROFESSIONAL NET	CODE
AM STEREO EQUIPMENT					
143	AX-10P	NPN	AM Stereo Package including: (1) AX-10, 907-0010 AM Stereo Exciter for C-Quam system for operation on (specify frequency) kHz, in the 552-1620 kHz range, with equalization for day/night or two transmitters, from power source of (specify voltage/hertz) 117 or 220 volts AC, 60 or 50Hz. (1) AS-10, 907-0100-000 C-QUAM AM Stereo Modulation Monitor (specify frequency), and (specify voltage/hertz). (1) NPN, BEI Installation Service. Includes 3 days service engineering time, travel and local living expense for supervision of installation, adjustment and measurement data for FCC audio proof. Additional days available at current rates.	12,000.00	B
	AX-10	907-0010-000	AX-10 AM Stereo Exciter for C-Quam system for operation on (specify frequency) kHz, in the 552-1620kHz range, with equalization for day/night or two transmitters, from power source of (specify voltage/hertz) 117 or 220 volts AC, 60 or 50Hz.	5,500.00	B
		977-0002	Recommended semi-conductor kit for AX-10	270.00	C
		977-0001	Recommended spare parts kit for AX-10	135.00	C
145	AS-10	907-0100-000	AM Stereo Modulation Monitor for operation on (specify frequency), power source (specify hertz).	4,500.00	B
	AS-10	907-0100-300	Same as above except for 220V, 50/60Hz	4,500.00	B
		907-0060	Low pass filter, 12kHz option assembly for use with AX-10 when a LPF is not used in the processing equipment.	275.00	B
		907-0104	9KMz increment option	100.00	C
	AX-10	597-0095	Service Manual for AX-10. (One manual is shipped with each unit.)	50.00	C
	AS-10	597-0105	Service Manual for AS-10. (One manual is shipped with each unit.)	40.00	C
		NPN	BEI Installation Service For AM Stereo Includes 3 days service engineering time, travel and local living expense for supervision of installation, adjustment and measurement data for FCC audio proof. Additional days available at current rates.	On Request	X

RF TRANSMITTING EQUIPMENT

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TV STEREO EQUIPMENT					
147	TZ-30	906-0030	TV Stereo Generator	5,500.00	T
151	TS-30	906-0031-000	TV SAP Second Audio Program Channel	2,500.00	T
153	TP-30	906-0032-000	TV PRO Professional Audio Program Channel	1,500.00	T
		976-0000	Rec. spare parts kit for TS-30	72.00	C
		976-0001	Rec. semi-conductor kit for TS-30	120.00	C
		597-0044	Service Manual for TP-30	35.00	C
		597-0045	Service Manual for TZ-30	50.00	C
		597-0046	Service Manual for TS-30	40.00	C

Note: One manual is shipped with each unit.

TV STEREO ACCESSORY PRODUCTS

154 TV STEREO SYNTHESIZERS

AN-2	806-0003	Studio Technologies, Stereo Simulator for operation on (specify voltage/Hertz) 115/230VAC, 50/60Hz.	650.00	E
RCU-1	806-0012	Studio Technologies Stereo Recognition/Control Unit for operation on (specify voltage/Hertz) 115/230VAC, 50/60Hz. Recommended companion unit for the AN-2 simulator.	1,200.00	E
KT-903	806-0013	Kintek Stereophonic Converter for operation on (specify voltage/Hertz) 100/120/220/240VAC, 50/60Hz.	7,500.00	E

TV STEREO PROCESSING

300	806-0016	Model 300 Aphex "Compellor" Stereo Audio Compressor/Leveller/Peak Limiter audio signal processor for use with the TZ-30 from power source of (specify voltage/Hertz) 90/250 VAC, 50/60Hz.	1,195.00	E
700	806-0014	Model 700 Aphex "Dominator" Stereo Tri-Band Peak Processor/Limiter for use with the TZ-30 from power source of (specify voltage/Hertz) 90/250VAC, 50/60 Hz.	1,195.00	E
703	806-0015	Aphex optional TV Pre-Emphasis/De-Emphasis Modulation Limiter card for the "Dominator."	300.00	E
FM-601	937-0601	BE, FM-601 Stereo AGC/Limiter Processing Amplifier for use with the TZ-30 from power source of (specify voltage/Hertz) 105/230VAC (switchable), 50/60Hz.	1,925.00	A

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TV MONITORING EQUIPMENT

TVM-100	809-7025	Belar Mono Television Aural Modulation Monitor (specify channel and offset) for operation on (specify voltage/Hertz) 117/234VAC, 50/60Hz.	2,995.00	E
TVM-200	809-7026	Belar Television Stereo Modulation Monitor (specify channel and offset) for operation on (specify voltage/Hertz) 117/234VAC, 50/60Hz. Necessary companion unit to the TVM-100 for BTSC Stereo Modulation Monitoring.	4,595.00	E
TVM-2A	809-7027	Belar TV Frequency Monitor (VHF)	2,595.00	E
TVM-3A	809-7028	Belar TV Frequency Monitor (UHF)	2,795.00	E
RFA-3	809-7029	Belar TV RF Amplifier	750.00	E
850	809-7022	TFT BTSC Aural Modulation Monitor (specify channel and offset) for operation on (specify voltage/Hertz) 117/234VAC, 50/60Hz	10,350.00	E
(7100-4010)		Option 01 AA501 Distortion Analyzer	2,990.00	E
(7100-4020)		Option 02 Remote Meter & Flasher Panel for Model 850	595.00	E
(7100-4050)		Option 03 Spare Parts Kit for Basic Model 850	1,025.00	E
3713-A1/A3	806-0006	Telemet Precision Broadcast Demodulator for VHF BTSC Multichannel Sound (specify channel and offset). Operates on 115VAC, 60Hz.	11,990.00	E
3713-A2/A4	806-0007	Telemet Precision Broadcast Demodulator for UHF BTSC Multichannel Sound (specify channel and offset). Operates on 115VAC, 60Hz.	12,490.00	E
4501-B1/B3	806-0010	Telemet Precision Broadcast Demodulator for VHF BTSC Multichannel Sound (specify channel and offset). Operates on 115VAC, 60Hz.	6,600.00	E
4501-B2/B4	806-0011	Telemet Precision Broadcast Demodulator for UHF BTSC Multichannel Sound (specify channel and offset). Operates on 115VAC, 60Hz.	6,900.00	E



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AUDIO PROCESSING EQUIPMENT

FM-600	937-0600	FM AGC/Limiter for Mono, 117V, 60Hz/220V, 50Hz	1,595.00	A
FM-601	937-0601	FM AGC/Limiter for Stereo, 117V, 60Hz/220V, 50Hz	1,925.00	A
FM-600E	937-0605	FM-600, for Mono-European STDS, 220V/50Hz	1,705.00	A
FM-601E	937-0606	FM-601, for Stereo-European STDS, 220V/50Hz	2,035.00	A
	919-1908	Extender Board for FM-600 Series	45.00	A
	973-0001	Recommended spare parts kit for FM-600 Series	420.00	C
	597-1600	Service Manual for FM-600/601 (One manual is shipped with each unit.)	25.00	C

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CRL

AM-4	803-1003	AM-4 Audio Processing System, Stereo	5,750.00	E
AM-2	807-1004	AM-2 Audio Processing System, Stereo	3,700.00	E
FM-4	807-1003	FM-4 Audio Processing System, Stereo	7,300.00	E
FM-2	803-1004	FM-2 Audio Processing System, Stereo	5,250.00	E

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ORBAN

8100A/1	829-0056	Optimod Model 8100A Stereo Generator and Processor	4,995.00	E
8100A/ST	809-7013	Optimod studio chassis assembly to house compressor stages of Optimod FM	895.00	E
8100A/XT2	809-7014	Optimod 6 band limiter chassis. Extends performance of 8100A/1 system.	2,075.00	E
9100B/1	809-7017	Optimod AM (Mono) audio processing system	4,395.00	E
9100B/2C	809-7018	Optimod AM (Stereo) audio processing system (C-QUAM)	5,995.00	E
8182A	809-7016	Optimod TV audio processing system with CBS loudness controller and Hilbert Clipper.	4,995.00	E
8182A/ST	809-7015	8182A accessory chassis assembly. Houses compressor and loudness control stages of Optimod TV at studio.	895.00	E

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FM MONITORING EQUIPMENT

BELAR

FMM-2	829-0050	FM Modulation Monitor	1,450.00	E
FMS-2	829-0049	Stereo Modulation Monitor	1,650.00	E
SCM-2	809-7024	SCA Modulation Monitor	1,550.00	E
RFA-1	829-0034	FM RF Amplifier	575.00	E
MP-8	809-7023	Remote Meter Panel for FMM-2 & FMS-2	350.00	E
MJ-10	829-0038	Yagi antenna, 10 element, used with RFA-1	95.00	E

TFT

845	809-7021	Model 845, SCA Monitor	2,265.00	E
(7100-3880)	809-7059	Option 01, RF Module Preselector for Model 845	710.00	E
(7100-3900)	809-7060	Option 02, SCA Channel (41kHz) for Model 845	235.00	E
(7100-3910)	809-7061	Option 03, SCA Channel (92kHz) for Model 845	235.00	E
(7100-3920)	809-7062	Option 04, Spare Parts Kit for Model 845	230.00	E
844	809-7019	Model 844 FM Stereo Modulation Monitor	4,250.00	E
(7100-3870)	809-7055	Option 01, Absence of Modulation/Carrier Fail Alarm for 844	4,250.00	E
(7100-3890)	809-7056	Option 02, Spare Parts Kit for Model 844	275.00	E
805	809-7058	Remote meter and peak flasher panel for Model 845	495.00	E
804	809-7057	Remote meter and peak flasher panel for Model 844	525.00	E
851 (5116-0851)	809-7042	BTSC Aural Modulation Monitor, rack mount	8,750.00	E
(7100-4010)	809-7043	Option 01 Distortion Analyzer for Model 851	2,990.00	E
(7100-7040)	809-7044	Option 02 Remote Meter & Flasher Panel for Model 851	595.00	E

RF TRANSMITTING EQUIPMENT

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FM MONITORING EQUIPMENT (CONT'D.)

TFT (CONT'D.)

(7100-4132)	809-7045		Option 03 Spare Parts Kits for Model 851	824.00	E
(7100-4110)	809-7046		Option 04 Modulation Alarm with 2 MUX Filters for Model 851	815.00	E
855 (5116-0855)	809-7047		SAP/PRO Modulation Monitor, rack mount	3,950.00	E
(7100-4133)	809-7048		Option 01 Remote Meter & Flasher Panel for Model 855	590.00	E
(7100-4134)	809-7049		Option 02 Spare Parts Kits for Model 855	410.00	E

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EBS MONITORS

760-1A	829-0091		AM receiver-encoder-decoder	1,420.00	E
760-1B	829-0090		FM receiver-encoder-decoder	1,420.00	E
CE	809-7050		Encoder only	330.00	E
CE w/Stereo	809-7052		Encoder with stereo option	360.00	E
CEB	809-7053		Encoder-Decoder	475.00	E
CRW	809-7054		Weather Broadcast Receiver	475.00	E
CD	809-7051		Decoder	280.00	E

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PROOF OF PERFORMANCE EQUIPMENT

AT-51	829-0051		Audio test system, consists of AG-51 audio generator and AA51 audio analyzer 115V/60Hz	3,775.00	E
AA-51	829-0087		Audio analyzer only, 115V/60Hz	2,300.00	E
AG-51	829-0086		Audio generator only, 115V/60Hz	1,925.00	E
DX-51	829-0094		Detector attenuator (for AT-51 test set)	185.00	E
IX-51	829-0093		Input transformer (for AT-51 test set)	185.00	E
FIM-71	809-6004		Field Strength Meter, 45-225 MHz, utilizes 10 "D" batteries (not included)	4,025.00	E
FIM-72	809-6005		Field Strength Meter, 470-460 MHz, utilizes 10 "D" batteries (not included)	5,500.00	E
1760FM/AM	829-1761		Audio step generator, FM, AM	1,595.00	E
781	829-0052		Decibel meter with frequency readout	1,795.00	E

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REMOTE CONTROL

ADVANCED

TC-8	809-4017		Remote Control System, 8 channel	2,195.00	E
IP-8	809-4018		Optional Interface Panel	495.00	E
CI-8	809-4019		Optional Computer Interface	495.00	E

TFT

8610 (5116-8160)	809-4006		Control portion only of 8610/8611 Sys.	1,650.00	E
8611 (5116-8611)	809-4007		Remote portion only of 8610/8611 Sys.	2,150.00	E
(7100-2610)	809-4008		Option 01 SCA Detector (freq. 26-185kHz avail.) for 8610/8611	280.00	E
(7100-2620)	809-4009		Option 02 SCA Generator (freq. 26-185kHz avail.) for 8610/8611	280.00	E
(7100-2600)	809-4010		Option 03 SCA Generator/Detector in one module for 8610/8611	610.00	E
(7100-4136)	809-4011		Option 07 Spare Parts Kit for 8610/8611	475.00	E
8631 (5116-8631)	809-4012		Channel Expander for 8610/8611 Sys.	1,690.00	E
8632 (5116-8632)	809-4014		Control portion only of 8632/8633	1,375.00	E
8633 (5116-8633)	809-4015		Remote portion only of 8632/8633	1,455.00	E

MOSELEY

MRC-1600	809-4002		Remote control system, wire/radio	4,595.00	E
	809-4003		Subcarrier generator module for MRC-1600	195.00	E



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REMOTE CONTROL (CONT'D.)

MOSELEY (CONT'D.)

	809-4004	Subcarrier demodulator module for MRC-1600	195.00	E
	809-4005	Subaudible telemetry module for MRC-1600 (includes two modules).	790.00	E
	809-3011	Optional cathode ray tube (CRT) terminal	1,095.00	E
	809-3016	Optional automatic logging includes I/O modules, software and TI Model 850 desktop printer	995.00	E

STL EQUIPMENT

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MARTI SERIES

STL-10	829-0001	STL-10 system, stereo, complete with two (2) STL-10 transmitters, two (2) R-10/950F receivers, HRC-10 transmitter combiner and MTS-1 receiver combiner.	6,775.00	C
STL-10	829-0002	STL-10 transmitter, 10 watt, complete with crystal and tuned to frequency, 120/220VAC	1,595.00	C

STL Transmitters & Receivers - No Antennas

P50		Package 50 includes (1) STL-10/950 transmitter and (1) R-10/950 receiver for STL	3,190.00	C
P51		Package 51 includes (2) STL-10/950 transmitters, (2) R-10/950 receivers for STL, (1) HRC-10 transmitter combiner and (1) MTS-10 receiver combiner.	6,775.00	C

STL Mono System - With Antennas

P50M		Package 50M includes (1) STL-10/950 transmitter, (1) R-10/950 receiver for STL, (2) P-9A48GN-1 4' dish, (2) PG-1.5B cables, (2) L44N female connectors, (2) L44W male connectors, (2) K-1 grounding kits.	4799.00	C
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STL Stereo System - With Antennas

P51S		Package 51S includes (2) STL-10/950 transmitters, (2) R-10/950 receivers for STL, (1) HRC-10 transmitter combiner, (1) MTS-1 receiver combiner, (2) P-9A48GN-1 4' dish, (2) PG-1.5B cables, (2) L44N female connectors, (2) L44W male connectors, (2) K-1 grounding kits.	8384.00	C
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ATS-15-D	809-3004	ATS-10 automatic switchover unit for "hot standby" switching between two STL-10 series transmitters	750.00	C
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HRC-10	829-0004	HRC-10 transmitter combiner. For combining the outputs of two STL-10 Series transmitters into common antenna system.	350.00	C
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TSL-15	809-3010	Telemetry Link, 15 watts	2,295.00	C
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TSL-2	809-3005	Telemetry return link, solid state transmitter and receiver. Nominal one watt output.	2,195.00	C
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1300	809-3008	Automatic Station identifier for TSL-2/15.	200.00	C
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RPT-30	809-3042	Remote pickup transmitter, 30 watt, solid-state complete with crystal & tuned to _____ MHz	1,695.00	C
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MCD-70B	829-0013	Cardioid dynamic mic with push-to-talk switch	80.00	C
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CR-10	809-3002	Receiver, solid-state, complete with crystal with frequency range of 400-800, 280-340, 200-260, 140-180 MHz.	1,045.00	C
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MOSELEY PCL SERIES

PCL-606	829-0098	STL-All Solid State transmitter and receiver system, mono	10,490.00	E
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PCL-606/C	829-0099	Composite STL - All Solid State transmitter and receiver system.	10,490.00	E
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PCL-505	829-0018	STL-All Solid-State transmitter and receiver, mono	7,350.00	E
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PCL-505/C	829-0019	Composite STL-All-Solid State Transmitter and receiver	7,350.00	E
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PCL-600	809-3047	Composite STL-All-Solid State Transmitter and receiver	6,800.00	E
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PCL-600/C	809-3046	Composite STL-All-Solid State Transmitter and receiver	6,800.00	E
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RPL SERIES

RPL-4C	829-0024	Remote Pickup Link, All Solid-State, transmitter with internal AC and DC power supplies and All Solid-State receiver with internal AC power supply, for operation in the 450-470MHz band. Custom modification for RPL-4B allowing 15kHz audio response, add \$175. Tuned & tested on operating frequency. Includes crystals for one frequency. Specify frequency. For 50F3 and 100F3 channels; FCC Groups N11, R and S.	7,995.00	E
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STL EQUIPMENT (CONT'D.)

RPL SERIES (CONT'D.)

	829-0025	Optional Carrier-Operated Squelch Relay, for RPL-3A, 4A, 4B receiver. This option to be specified at time of order.	275.00	E
	829-0026	Crystal set for RPL-3A, RPL-4A and RPL-4B Remote Pickup Links. Second frequency or spare; consists of frequency-determining crystals including one transmitter crystal and one receiver crystal. Specify exact operating frequency when ordering.	130.00	E

CL SERIES

*CL-100	809-3045	Telemetry return link, All Solid-State transmitter and receiver. Nominal one watt transmitter output.	3,980.00	E
*CL-100	809-3044	Telemetry return link, All Solid-State transmitter and receiver. Nominal ten watt transmitter output.	4,980.00	E
	809-3043	Optional Microphone Kit for Model CL-100		
MCW	809-3018	Identifier Module Installs internally to CL-100 transmitter.	275.00	E
TPT-2	829-0057	Transfer Panel Transmitter, provides automatic changeover to standby STL transmitter	1,195.00	E
TPR-2	829-0058	Transfer Panel Receiver, provides automatic changeover to standby STL receiver. (Use with PD-1000 Power Divider)	700.00	E
RG-8/U	829-0071	3' Pigtail assembly, type N male connector on each end	50.00	E
SCD-8	829-0074	Subcarrier Demodulator, with automatic muting and front-panel peak deviation meter	995.00	E

*Replaces TRL-1

TFT

172	8600 (5116-8600)	809-3019	STL Transmitter 2/39kHz SCA Generator, mono	1,600.00	E
	8601 (5116-8601)	809-3020	STL Receiver w/30kHz SCA Detector, mono	1,595.00	E
	8300 (5116-8300)	809-3021	Composite STL Transmitter	4,550.00	E
	8301 (5116-8301)	809-3022	Composite STL Receiver	4,400.00	E
	7770 (5116-7770)	809-3033	Automatic Transmitter Changeover Unit	960.00	E
	7773 (5116-7773)	809-3034	Automatic Receiver Changeover Unit	900.00	E

STL OPTIONS

(7100-3710)	809-3036	Option 15 Stereo Decoder Module, for composite receivers	225.00	E
(7100-3790)	809-3037	Option 16 Extended Baseband Response	415.00	E
(7100-4070)	809-3038	Option 22 IF Repeater circuits installed in 8300 STL Systems	1,290.00	E

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STL ANTENNAS

P-9A48G-1	809-1063	890-960 MHz Pressurized Parabolic Antenna, 4' multi-element grid	734.00	E
P-9A72G-1	809-3015	Mark antenna, parabolic 6' multi-element grid, 22.6dbi gain, 7/8" EIA flange. Complete with hardware.	1,100.00	E
P-9A96G-1	809-3014	Mark antenna, parabolic 8' multi-element grid, 25.1dbi gain, 7/8" EIA flange.	1,649.00	E
P-9A120G-1	809-3013	Mark antenna, parabolic 10' multi-element grid, 27.0dbi gain, 7/8" EIA flange.	2,376.00	E
PR-450U	829-0060	Paraflector antenna (20.1 dBd gain at 950MHz), for 300MHz to 960MHz, with type N female termination, universal mounting for horizontal or vertical polarization, fully anodized, for STL. Specify operating frequency.	500.00	E
MF-960	829-0061	Miniflector antenna (14dBd gain at 950MHz) for 940-960MHz, with type N female termination, or vertical polarization. Specify operating frequency.	300.00	E
CAS-150H	829-0062	Five-element yagi antenna, horizontally polarized. 9dBd gain, 140-230MHz. Specify operating frequency.	175.00	E
CAS-450	829-0064	Five-element yagi antenna, H or V polarization, 10 dBd gain, 216-1000MHz. Specify operating frequency.	180.00	E



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RF WATTMETERS

174 FOR 1/4" LINE - HIGH POWER RIGID LINE SERIES

4712	809-8033	.25-25kW, single socket, EIA FL	460.00	E
4715-200	809-8034	.25-25kW, double socket, EIA FL	565.00	E
4712-037	809-8037	.3-6kW, single socket, EIA FL	460.00	E
4715-300	809-8038	.3-6kW, double socket, flanged	565.00	E

175 PLUG-IN ELEMENTS FOR 1/4"

250B1	809-8101	250W, 50-125MHz	75.00	E
300B1	809-8085	300W, 50-125MHz	75.00	E
500B1	809-8102	500W, 50-125MHz	75.00	E
600B1	809-8084	600W, 50-125MHz	75.00	E
1000B1	809-8100	1000W, 50-125MHz	75.00	E
1500B1	809-8083	1500W, 50-125MHz	75.00	E
2500B1	809-8099	2500W, 50-125MHz	75.00	E
3000B1	809-8082	3000W, 50-125MHz	75.00	E
5000B1	809-8098	5000W, 50-125MHz	75.00	E
6000B1	809-8081	6000W, 50-125MHz	75.00	E
10KB1	809-8097	10kW, 50-125MHz	75.00	E

174 FOR 3/8" LINE - High Power Rigid Line Series

460	809-8039	1-100kW, single socket, EIA FL	500.00	E
4610-200	809-8040	1-100kW, double socket, EIA FL	705.00	E
4802-200	809-8042	1-100kW, double socket, unflanged	575.00	E
4805	809-8041	1-100kW, single socket, unflanged	450.00	E
4600-037	809-8043	1.5-30kW, single socket, EIA FL	600.00	E
4610-300	809-8044	1.5-30kW, double socket, EIA FL	705.00	E
4805-037	809-8045	1.5-30kW, single socket, unflanged	450.00	E
4802-300	809-8046	1.5-30kW, double socket, unflanged	575.00	E

175 PLUG-IN ELEMENTS FOR 3/8"

1000B3	809-8096	1000W, 50-125MHz	75.00	E
1500B3	809-8080	1500W, 50-125MHz	75.00	E
2500B3	809-8095	2500W, 50-125MHz	75.00	E
3000B3	809-8078	3000W, 50-125MHz	75.00	E
5000B3	809-8094	5000W, 50-125MHz	75.00	E
6000B3	809-8079	6000W, 50-125MHz	75.00	E
10KB3	809-8093	10kW, 50-125MHz	75.00	E
15KB3	809-8077	15kW, 50-125MHz	75.00	E
25KB3	809-8092	25kW, 50-125MHz	75.00	E
30KB3	809-8076	30kW, 50-125MHz	75.00	E
50KB4	809-8091	50kW, 50-125MHz	75.00	E

FOR 4 1/16" LINE - Thru-line RF Directional

4641	809-8147	2.5-50kW, single socket, 50-25MHz, EIA FL	920.00	E
4641-037	809-8145	3-60kW, single socket, 50-750MHz, EIA FL	920.00	E
4641-080	809-8143	8-80kW, single socket, 50-125MHz, EIA FL	920.00	E
4642-200	809-8146	2.5-50kW, double socket, 50-250MHz, EIA FL	1,060.00	E
4642-300	809-8144	3-60kW, double socket, 50-750MHz, EIA FL	1,060.00	E

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RF WATTMETERS (CONT'D.)

PLUG-IN ELEMENTS FOR 4 1/16"

2500B5	809-8139	2500W, 50-125MHz	75.00	E
3000B5	809-8140	3000W, 50-125MHz	75.00	E
5000B5	809-8141	5000W, 50-125MHz	75.00	E
6000B5	809-8142	6000W, 50-125MHz	75.00	E
8KB5	809-8133	8kW, 50-125MHz	75.00	E
25KB5	809-8138	25kW, 50-125MHz	75.00	E
30KB5	809-8135	30kW, 50-125MHz	75.00	E
50KB5	809-8134	50kW, 50-125MHz	75.00	E
60KB5	809-8136	60kW, 50-125MHz	75.00	E
80KB5	809-8137	80kW, 50-125MHz	75.00	E

174 FOR 6 1/8" LINE - High Power Rigid Line Series

4902	809-8047	2.5-250kW, single socket, EIA FL	1,025.00	E
4909-200	809-8050	2.5-250kW, double socket, unflanged	850.00	E
4905-200	809-8048	2.5-25kW, single socket, EIA FL	1,180.00	E
4907	809-8049	2.5-25kW, single socket, unflanged	690.00	E
4902-037	809-8051	3-60kW, single socket, EIA FL	1,025.00	E
4905-300	809-8052	3-60kW, double socket, EIA FL	1,180.00	E
4902-080	809-8053	8-80kW, single socket, EIA FL	1,025.00	E
4907-080	809-8054	8-80kW, single socket, unflanged	690.00	E

175 PLUG-IN ELEMENTS FOR 6 1/8"

2500B6	809-8090	2500W, 50-125MHz	75.00	E
3000B6	809-8075	3000W, 50-125MHz	75.00	E
5000B6	809-8088	5000W, 50-125MHz	75.00	E
6000B6	809-8074	6000W, 50-125MHz	75.00	E
8KB6	809-8070	8kW, 50-125MHz	75.00	E
10KB6	809-8089	10kW, 50-125MHz	75.00	E
15KB6	809-8073	15kW, 50-125MHz	75.00	E
25KB6	809-8087	25kW, 50-125MHz	75.00	E
30KB6	809-8072	30kW, 50-125MHz	75.00	E
50KB6	809-8086	50kW, 50-125MHz	75.00	E
60KB6	809-8071	60kW, 50-125MHz	75.00	E
80KB6	809-8069	80kW, 50-125MHz	75.00	E

175 RF POWER MONITORS/ALARMS - (Call Broadcast Electronics for details)

175 MONITORING SYSTEMS - (Call Broadcast Electronics for details)

175 DC CABLE ASSEMBLIES - (Call Broadcast Electronics for details)

176 RACK MOUNTED WATTMETERS - (Call Broadcast Electronics for details)

RF DUMMY LOADS

177 MODULOAD SELF-COOLED LOAD SYSTEMS

8631-115	809-8157	10kW, 3 1/8" EIA FL, 9 1/2 amps @ 115V/60Hz	4,200.00	E
8631-230	809-8155	10kW, 3 1/8" EIA FL, 4 3/4 amps @ 230V/50Hz	4,215.00	E
8635-115	809-8154	10kW, 1 1/2" EIA FL, 9 1/2 amps @ 115V/60Hz	4,200.00	E
8635-230	809-8153	10kW, 1 1/2" EIA FL, 4 3/4 amps @ 230V/50Hz	4,225.00	E
8645-230	809-8156	25kW, 3 1/8" EIA FL, 5 1/2 amps @ 230V/50Hz	5,600.00	E
8655-230	809-8152	50kW, 3 1/8" EIA FL, 7 amps @ 230V/50Hz	7,800.00	E



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RF DUMMY LOADS (CONT'D.)

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WATER-COOLED, AIR DIELECTRIC

8645-115	809-8004	10/25kW, 3 1/8" EIA FL	5,565.00	E
8655-115	809-8003	10/50kW, 3 1/8" EIA FL	7,770.00	E
8731	809-8005	10kW, Econoload, 3 1/8" EIA FL	815.00	E
8745	809-8132	20kW, Econoload, 3 1/8" EIA FL	1,155.00	E
8755	809-8006	30kW, Econoload, 3 1/8" EIA FL	1,600.00	E
8775	809-8130	50kW, Econoload, 3 1/8" EIA FL	2,050.00	E
8750-115	809-8128	Control Box Assembly for Econoloads 115V/60Hz	275.00	E
8750-230	809-8127	Control Box Assembly for Econoloads 230V/50Hz	275.00	E
5-898-2	809-8126	20kW, Water Flow Switch for Econoloads	130.00	E
5-898-3	809-8125	30kW, Water Flow Switch for Econoloads	130.00	E
5-898-6	809-8123	10kW, Water Flow Switch for Econoloads	130.00	E

DRY LOAD, CONVECTION AIR-COOLED

8166	809-8165	150W, Termaline, w/female N connector	235.00	E
8173	809-8158	300W, w/female N connector	395.00	E
8363NF	809-8159	50W, Broad-band, w/female N connector	110.00	E

LIQUID DIELECTRIC, AIR-COOLED

8862	809-8120	1.5kW, 1 1/8" EIA FL	775.00	E
8922	809-8119	5kW, 1 1/8" EIA FL	1,950.00	E
8936-115	809-8118	10kW, 3 1/8" EIA FL, 115VAC	2,965.00	E
8936-230	809-8117	10kW, 3 1/8" EIA FL, 230VAC	3,000.00	E
DACT-14	809-0002	10kW, Convection-cooled Dry Dummy Load	1,950.00	E
DPTC-25KFM	809-8013	25kW, Air-cooled Dummy Load	3,850.00	E
DPTC-50KFM	809-8014	50kW, Air-cooled Dummy Load	6,750.00	E
6725E3-115	809-8012	25kW, Air-cooled Dummy Load, 3 1/8" EIA FL	3,895.00	E

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AC ROTARY PHASE CONVERTERS

T-2500	801-9002	Phasemaster T-Series, 25 amps	2,565.00	E
T-12000	801-9008	Phasemaster T-Series, 115 amps	6,650.00	E
T-14000	801-9009	Phasemaster T-Series, 135 amps	7,875.00	E

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AC LINE SURGE SUPPRESSORS

M220	809-5000	AC Line Surge Suppressor for use on single phase 208/240 VAC balanced three wire main power.	960.00	E
M240	809-5001	AC Line Surge Suppressor for use on 3 phase power mains from 208/240VAC any type of service. Complete protection on all lines.	1,484.00	E
M460	809-5002	AC Line Surge Suppressor for use on 3 phase power mains 380/480 VAC. Complete protection on 277 volt lightning circuits and distribution transformers	1,585.00	E
SE120/240-30-1	809-9000	120/240VAC, 30 amp 3-wire single phase	1,299.00	E
SE120/240-60-1	809-9001	120/240VAC, 60 amp 3-wire single phase	2,268.00	E
SW120/208-30-3Y	809-9002	120/208VAC, 30 amp 4-5 wire three phase wye	2,924.00	E
SE120/208-60-3Y	809-9003	120/208VAC, 60 amp 4-5 wire three phase wye	3,806.00	E
SE120/208-200-3Y	809-9004	120/208VAC, 200 amp 4-5 wire three phase wye	6,084.00	E
SE120/208-300-3Y	809-9005	120/208VAC, 300 amp 4-5 wire three phase wye	7,199.00	E
SE240-30-3D	809-9006	240VAC, 30 amp 3-4 wire three phase Delta	2,997.00	E
SE240-60-3D	809-9007	240VAC, 60 amp 3-4 wire three phase Delta	3,959.00	E
SE240-150-3D	809-9008	240VAC, 150 amp 3-4 wire three phase Delta	5,779.00	E
SE240-200-3D	809-9009	240VAC, 200 amp 3-4 wire three phase Delta	6,348.00	E

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COAXIAL SWITCHES					
180	CSW-158	809-2130	Motorized coaxial switch for 1 $\frac{1}{8}$ " line, 4 port, flanged	2,350.00	E
	CSW-318	809-2128	Motorized coaxial switch for 3 $\frac{1}{8}$ " line, 4 port, flanged	3,000.00	E
	CSW-416	809-2126	Motorized coaxial switch for 4 $\frac{1}{16}$ " line, 4 port, flanged	5,200.00	E
	CSW-618	809-2124	Motorized coaxial switch for 6 $\frac{1}{8}$ " line, 4 port, flanged	7,250.00	E
	SCP-1	809-4021	Switch control panel - 1 switch	495.00	E
	SCP-3	809-4020	Switch control panel - 3 switch	2,500.00	E
	A50000-200	809-2131	Motorized coaxial switch for 1 $\frac{1}{8}$ " line, 4 port, flanged	3,200.00	E
	A50000-300	809-2132	Motorized coaxial switch for 3 $\frac{1}{8}$ " line, 4 port, flanged	3,725.00	E
	A50000-400	809-2133	Motorized coaxial switch for 4 $\frac{1}{16}$ " line, 4 port, flanged	4,000.00	E

FM BROADCAST ANTENNAS

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BESP 'A' SERIES, 3 $\frac{1}{8}$ " INTERBAY LINE, SUPER POWER

BESP-1AE	809-1501-020	1 bay, 3 $\frac{1}{8}$ " end feed, 32kW input rating	2,800.00	C
BESP-2AE	809-1502-020	2 bay, 3 $\frac{1}{8}$ " end feed, 32kW input rating	5,600.00	C
BESP-2AC	809-1502-040	2 bay, 3 $\frac{1}{8}$ " center feed, 39kW input rating	6,589.00	C
BESP-2AC6	809-1502-080	2 bay, 6 $\frac{1}{8}$ " center feed, 64kW input rating	8,531.00	C
BESP-3AE	809-1503-020	3 bay, 3 $\frac{1}{8}$ " end feed, 32kW input rating	8,400.00	C
BESP-3AC	809-1503-050	3 bay, 3 $\frac{1}{8}$ " off center feed, 39kW input rating	9,389.00	C
BESP-4AE	809-1504-020	4 bay, 3 $\frac{1}{8}$ " end feed, 32kW input rating	11,200.00	C
BESP-4AC	809-1504-040	4 bay, 3 $\frac{1}{8}$ " center feed, 39kW input rating	12,188.00	C
BESP-4AC6	809-1504-080	4 bay, 6 $\frac{1}{8}$ " center feed, 64kW input rating	14,123.00	C
BESP-5AE	809-1505-020	5 bay, 3 $\frac{1}{8}$ " end feed, 32kW input rating	14,000.00	C
BESP-5AC	809-1505-050	5 bay, 3 $\frac{1}{8}$ " off center feed, 39kW input rating	14,989.00	C
BESP-5AC6	809-1505-090	5 bay, 6 $\frac{1}{8}$ " off center feed, 64kW input rating	16,931.00	C
BESP-6AE	809-1506-020	6 bay, 3 $\frac{1}{8}$ " end feed, 32kW input rating	16,800.00	C
BESP-6AC	809-1506-040	6 bay, 3 $\frac{1}{8}$ " center feed, 39kW input rating	17,789.00	C
BESP-6AC6	809-1506-080	6 bay, 6 $\frac{1}{8}$ " center feed, 64kW input rating	19,732.00	C
BESP-7AE	809-1507-020	7 bay, 3 $\frac{1}{8}$ " end feed, 32kW input rating	19,600.00	C
BESP-7AC	809-1507-050	7 bay, 3 $\frac{1}{8}$ " off center feed, 39kW input rating	20,588.00	C
BESP-8AE	809-1508-020	8 bay, 3 $\frac{1}{8}$ " end feed, 32kW input rating	22,400.00	C
BESP-8AC	809-1508-040	8 bay, 3 $\frac{1}{8}$ " center feed, 39kW input rating	23,389.00	C
BESP-8AC6	809-1508-080	8 bay, 6 $\frac{1}{8}$ " center feed, 64kW input rating	25,331.00	C
BESP-9AC	809-1509-050	9 bay, 3 $\frac{1}{8}$ " off center feed, 39kW input rating	26,189.00	C
BESP-10AC	809-1510-040	10 bay, 3 $\frac{1}{8}$ " center feed, 39kW input rating	28,988.00	C
BESP-10AC6	809-1510-080	10 bay, 6 $\frac{1}{8}$ " center feed, 64kW input rating	30,931.00	C
BESP-11AC	809-1511-050	11 bay, 3 $\frac{1}{8}$ " off center feed, 39kW input rating	31,789.00	C
BESP-12AC	809-1512-040	12 bay, 3 $\frac{1}{8}$ " center feed, 39kW input rating	34,589.00	C
BESP-12AC6	809-1512-080	12 bay, 6 $\frac{1}{8}$ " center feed, 64kW input rating	36,352.00	C
BESP-13AC	809-1513-050	13 bay, 3 $\frac{1}{8}$ " off center feed, 39kW input rating	37,388.00	C
BESP-14AC	809-1514-040	14 bay, 3 $\frac{1}{8}$ " center feed, 39kW input rating	40,189.00	C
BESP-14AC6	809-1514-080	14 bay, 6 $\frac{1}{8}$ " center feed, 64kW input rating	42,131.00	C
BESP-15AC	809-1515-050	15 bay, 3 $\frac{1}{8}$ " off center feed, 39kw input rating	40,989.00	C
BESP-16AC	809-1516-040	16 bay, 3 $\frac{1}{8}$ " center feed, 39kW input rating	45,788.00	C
BESP-16AC6	809-1516-080	16 bay, 6 $\frac{1}{8}$ " center feed, 64kW input rating	47,731.00	C



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BESP 'B' SERIES, 4 1/8" INTERBAY LINE, SUPER POWER

BESP-1BE	809-1601-060	1 bay, 6 1/8" end feed, 40kW input rating	3,911.00	C
BESP-2BE	809-1602-060	2 bay, 6 1/8" end feed, 56kW input rating	7,823.00	C
BESP-2BC	809-1602-080	2 bay, 6 1/8" center feed, 80kW input rating	10,990.00	C
BESP-3BE	809-1603-060	3 bay, 6 1/8" end feed, 56kW input rating	11,734.00	C
BESP-3BC	809-1603-090	3 bay, 6 1/8" off center feed, 112kW input rating	14,902.00	C
BESP-4BE	809-1604-060	4 bay, 6 1/8" end feed, 56kW input rating	15,645.00	C
BESP-4BC	809-1604-080	4 bay, 6 1/8" center feed, 112kW input rating	18,813.00	C
BESP-5BE	809-1605-060	5 bay, 6 1/8" end feed, 56kW input rating	19,556.00	C
BESP-5BC	809-1605-090	5 bay, 6 1/8" off center feed, 112kW input rating	22,724.00	C
BESP-6BE	809-1606-060	6 bay, 6 1/8" end feed, 56kW input rating	23,468.00	C
BESP-6BC	809-1606-080	6 bay, 6 1/8" center feed, 112kW input rating	26,635.00	C
BESP-7BE	809-1607-060	7 bay, 6 1/8" end feed, 56kW input rating	27,379.00	C
BESP-7BC	809-1607-090	7 bay, 6 1/8" off center feed, 112kW input rating	30,547.00	C
BESP-8BE	809-1608-060	8 bay, 6 1/8" end feed, 56kW input rating	31,290.00	C
BESP-8BC	809-1608-080	8 bay, 6 1/8" center feed, 112kW input rating	34,458.00	C
BESP-9BC	809-1609-090	9 bay, 6 1/8" off center feed, 112kW input rating	38,369.00	C
BESP-10BC	809-1610-080	10 bay, 6 1/8" center feed, 112kW input rating	42,280.00	C
BESP-11BC	809-1611-090	11 bay, 6 1/8" off center feed, 112kW input rating	46,192.00	C
BESP-12BC	809-1612-080	12 bay, 6 1/8" center feed, 112kW input rating	50,103.00	C
BESP-13BC	809-1613-090	13 bay, 6 1/8" off center feed, 112kW input rating	54,014.00	C
BESP-14BC	809-1614-080	14 bay, 6 1/8" center feed, 112kW input rating	57,925.00	C
BESP-15BC	809-1615-090	15 bay, 6 1/8" off center feed, 112kW input rating	61,837.00	C
BESP-16BC	809-1616-080	16 bay, 6 1/8" center feed, 112kW input rating	64,698.00	C

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BESP 'C' SERIES, 6 1/8" INTERBAY LINE, SUPER POWER

BESP-1CE	809-1701-060	1 bay, 6 1/8" end feed, 40kW input rating	4,471.00	C
BESP-2CE	809-1702-060	2 bay, 6 1/8" end feed, 80kW input rating	8,943.00	C
BESP-3CE	809-1703-060	3 bay, 6 1/8" end feed, 120kW input rating	13,414.00	C
BESP-4CE	809-1704-060	4 bay, 6 1/8" end feed, 120kW input rating	17,885.00	C
BESP-5CE	809-1705-060	5 bay, 6 1/8" end feed, 120kW input rating	22,357.00	C
BESP-6CE	809-1706-060	6 bay, 6 1/8" end feed, 120kW input rating	26,828.00	C

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BEMP SERIES, 1 1/2" INTERBAY LINE, MEDIUM POWER

BEMP-1E	809-1401-010	1 bay, 1 1/2" end feed, 9kW input rating	1,934.00	C
BEMP-2E	809-1402-010	2 bay, 1 1/2" end feed, 9kW input rating	3,867.00	C
BEMP-2C	809-1402-040	2 bay, 3 1/8" center feed, 12kW input rating	4,856.00	C
BEMP-3E	809-1403-010	3 bay, 1 1/2" end feed, 9kW input rating	5,801.00	C
BEMP-3C	809-1403-050	3 bay, 3 1/8" off center feed, 12kW input rating	6,790.00	C
BEMP-4E	809-1404-010	4 bay, 1 1/2" end feed, 9kW input rating	7,735.00	C
BEMP-4C	809-1404-040	4 bay, 3 1/8" center feed, 12kW input rating	8,723.00	C
BEMP-5E	809-1405-010	5 bay, 1 1/2" end feed, 9kW input rating	9,668.00	C
BEMP-5C	809-1405-050	5 bay, 3 1/8" off center feed, 12kW input rating	10,658.00	C
BEMP-6E	809-1406-010	6 bay, 1 1/2" end feed, 9kW input rating	11,603.00	C
BEMP-6C	809-1406-040	6 bay, 3 1/8" center feed, 12kW input rating	12,592.00	C
BEMP-7E	809-1407-010	7 bay, 1 1/2" end feed, 9kW input rating	12,537.00	C
BEMP-7C	809-1407-050	7 bay, 3 1/8" off center feed, 12kW input rating	14,525.00	C
BEMP-8E	809-1408-010	8 bay, 1 1/2" end feed, 9kW input rating	15,470.00	C
BEMP-8C	809-1408-040	8 bay, 3 1/8" center feed, 12kW input rating	16,459.00	C
BEMP-9C	809-1409-050	9 bay, 3 1/8" off center feed, 12kW input rating	18,393.00	C

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FM ANTENNAS (CONT'D.)

BEMP SERIES - 1 1/8" INTERBAY LINE, MEDIUM POWER (CONT'D.)

BEMP-10C	809-1410-040	10 bay, 3 1/8" center feed, 12kW input rating	20,326.00	C
BEMP-11C	809-1411-050	11 bay, 3 1/8" off center feed, 12kW input rating	22,260.00	C
BEMP-12C	809-1412-040	12 bay, 3 1/8" center feed, 12kW input rating	24,194.00	C

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BELP SERIES - HORIZONTALLY POLARIZED, LOW POWER

BELP-11A	809-1301	With single ring element	428.00	C
BELP-22A	809-1302	With 2 ring elements	856.00	C
BELP-33A	809-1303	With 3 ring elements	1,286.00	C
BELP-44A	809-1304	With 4 ring elements	1,715.00	C

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1100 SERIES - HIGH POWER CIRCULARLY POLARIZED

1100-1AE	809-1101-020	1 bay, 3 1/8" end feed, 5kW input rating	2,118.00	C
1100-2AE	809-1102-020	2 bay, 3 1/8" end feed, 10kW input rating	4,235.00	C
1100-2AC	809-1102-040	2 bay, 3 1/8" center feed, 10kW input rating	5,224.00	C
1100-3AE	809-1103-020	3 bay, 3 1/8" end feed, 15kW input rating	6,353.00	C
1100-4AE	809-1104-020	4 bay, 3 1/8" end feed, 20kW input rating	8,470.00	C
1100-4AC	809-1104-040	4 bay, 3 1/8" center feed, 20kW input rating	9,458.00	C
1100-5AE	809-1105-020	5 bay, 3 1/8" end feed, 25kW input rating	10,587.00	C
1100-6AE	809-1106-020	6 bay, 3 1/8" end feed, 30kW input rating	12,705.00	C
1100-6AC	809-1106-040	6 bay, 3 1/8" center feed, 30kW input rating	13,694.00	C
1100-7AE	809-1107-020	7 bay, 3 1/8" end feed, 35kW input rating	14,823.00	C
1100-8AE	809-1108-020	8 bay, 3 1/8" end feed, 40kW input rating	16,940.00	C
1100-8AC	809-1108-040	8 bay, 3 1/8" center feed, 40kW input rating	17,929.00	C
1100-9AC	809-1109-050	9 bay, 3 1/8" off center feed, 40kW input rating	20,047.00	C
1100-10AC	809-1110-040	10 bay, 3 1/8" center feed, 40kW input rating	22,147.00	C
1100-11AC	809-1111-050	11 bay, 3 1/8" off center feed, 40kW input rating	24,281.00	C
1100-12AC	809-1112-040	12 bay, 3 1/8" center feed, 40kW input rating	26,399.00	C
1100-13AC	809-1113-050	13 bay, 3 1/8" off center feed, 40kW input rating	28,516.00	C
1100-14AC	809-1114-040	14 bay, 3 1/8" center feed, 40kW input rating	30,634.00	C
1100-15AC	809-1115-050	15 bay, 3 1/8" off center feed, 40kW input rating	32,752.00	C
1100-16AC	809-1116-040	16 bay, 3 1/8" center feed, 40kW input rating	34,869.00	C

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1105 SERIES - CIRCULARLY POLARIZED

1105-1E	809-1151-010	1 bay, 1 1/8" end feed, 3kW input rating	1,295.00	C
1105-2E	809-1152-010	2 bay, 1 1/8" end feed, 6kW input rating	2,590.00	C
1105-3E	809-1153-010	3 bay, 1 1/8" end feed, 7.5kW input rating	3,885.00	C
1105-4E	809-1154-010	4 bay, 1 1/8" end feed, 7.5kW input rating	5,180.00	C
1105-4C	809-1154-040	4 bay, 3 1/8" center feed, 12kW input rating	6,168.00	C
1105-5E	809-1155-010	5 bay, 1 1/8" end feed, 7.5kW input rating	6,475.00	C
1105-5C	809-1155-040	5 bay, 3 1/8" center feed, 12kW input rating	7,463.00	C
1105-6E	809-1156-010	6 bay, 1 1/8" end feed, 7.5kW input rating	7,700.00	C
1105-6C	809-1156-040	6 bay, 3 1/8" center feed, 12kW input rating	8,759.00	C
1105-7E	809-1157-010	7 bay, 1 1/8" end feed, 7.5kW input rating	9,065.00	C
1105-7C	809-1157-040	7 bay, 3 1/8" center feed, 12kW input rating	10,053.00	C
1105-8E	809-1158-010	8 bay, 1 1/8" end feed, 7.5kW input rating	10,360.00	C
1105-8C	809-1158-040	8 bay, 3 1/8" center feed, 12kW input rating	11,348.00	C
1105-9C	809-1159-040	9 bay, 3 1/8" center feed, 12kW input rating	12,644.00	C
1105-10C	809-1160-040	10 bay, 3 1/8" center feed, 12kW input rating	13,939.00	C
1105-11C	809-1161-040	11 bay, 3 1/8" center feed, 12kW input rating	15,233.00	C
1105-12C	809-1162-040	12 bay, 3 1/8" center feed, 12kW input rating	15,529.00	C



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FM ANTENNAS (CONT'D.)

189	ERI ANTENNAS				
200 SERIES - CIRCULARLY POLARIZED					
	200-1AE	809-1201-020	1 bay, 3 1/8" end feed, 10kW input rating	3,080.00	C
	200-2AE	809-1202-020	2 bay, 3 1/8" end feed, 20kW input rating	6,160.00	C
	200-2AC	809-1202-040	2 bay, 3 1/8" center feed, 20kW input rating	7,248.00	C
	200-3AE	809-1203-020	3 bay, 3 1/8" end feed, 20kW input rating	9,240.00	C
	200-4AE	809-1204-020	4 bay, 3 1/8" end feed, 30kW input rating	12,320.00	C
	200-4AC	809-1204-040	4 bay, 3 1/8" center feed, 30kW input rating	13,409.00	C
	200-5AE	809-1205-020	5 bay, 3 1/8" end feed, 32kW input rating	15,400.00	C
	200-6AE	809-1206-020	6 bay, 3 1/8" end feed, 32kW input rating	18,480.00	C
	200-6AC	809-1206-040	6 bay, 3 1/8" center feed, 39kW input rating	19,569.00	C
	200-7AE	809-1207-020	7 bay, 3 1/8" end feed, 32kW input rating	21,648.00	C
	200-8AE	809-1208-020	8 bay, 3 1/8" end feed, 32kW input rating	24,640.00	C
	200-8AC	809-1208-040	8 bay, 3 1/8" center feed, 39kW input rating	25,728.00	C
	200-10AC	809-1210-040	10 bay, 3 1/8" center feed, 39kW input rating	31,889.00	C
	200-12AC	809-1212-040	12 bay, 3 1/8" center feed, 39kW input rating	38,049.00	C
	200-14AC	809-1214-040	14 bay, 3 1/8" center feed, 39kW input rating	44,208.00	C

191	ERI ACCESSORIES				
	AD5	809-1070	Male to male adaptor, 3 1/8"	97.00	C
	404	809-1069	Isolation transformer, 10kW, 1 1/2" input	2,888.00	C
	404A	809-1068	Isolation transformer, 10kW, 3 1/8" input	3,419.00	C
	425	809-1067	Isolation transformer, 25kW, 3 1/8" input	6,440.00	C
	426	809-1066	Isolation transformer, 40kW, 3 1/8" input	6,860.00	C
	427	809-1065	Isolation transformer, 50kW, 4 1/8" input	8,400.00	C

TRANSMISSION LINES & ACCESSORIES

192	FOR 1/2" FOAM DIELECTRIC CABLE - ANDREW				
	LDF4-50A	809-2631	Standard cable, standard jacket	2.00/ft	C
	L44R	809-2632	7/8" EIA flange, no gas barrier at interface	84.00	C
	L44W	809-2630	N plug (male), mates with UG-23	24.00	C
	L44N	809-2629	N jack (female), mates with UG-21	24.00	C
	L44P	809-2628	UHF plug (male), mates with SO-239A	21.00	C
	L44U	809-2633	UHF Jack (female), mates with PL-259A	21.00	C
	43211	809-2019	Hanger kit	29.00	C
	34767A-27	809-2627	Reattachment kit	8.00	C
	43094	809-2023	Hoisting grip	27.00	C
	204989-1	809-1025	Grounding kit	19.00	C
	40656-3	809-1029	Wall/Roof feed thru	46.00	C

FOR 3/8" FOAM DIELECTRIC CABLE - ANDREW

	LDF5-50A	809-2626	Standard cable, standard jacket	5.00/ft	C
	L45R	809-2625	7/8" EIA flange, no gas barrier at interface	88.00	C
	L45W	809-2624	N plug (male), mates with UG-23	58.00	C
	L45N	809-2623	N jack (female), mates with UG-21	58.00	C
	L45P	809-2622	UHF plug (male), mates with SO-239A	55.00	C
	L45U	809-2621	UHF Jack (female), mates with PL-259A	55.00	C
	42396A-5	809-2020	Hanger kit	38.00	C
	34767A-28	809-2620	Reattachment kit	8.00	C
	19256B	809-2024	Hoisting grip	39.00	C
	204989-2	809-1026	Grounding kit	24.00	C
	40656-3	809-1029	Wall/Roof feed thru	46.00	C

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TRANSMISSION LINES & ACCESSORIES

192 FOR 1 1/8" FOAM DIELECTRIC CABLE - ANDREW

LDF6-50	809-2470	Standard cable, standard jacket	8.00/ft	C
L46R	809-2472	1 1/8" EIA flange, no gas barrier at interface	166.00	C
L46S	809-2473	7/8" EIA flange, no gas barrier at interface	166.00	C
L46W	809-2475	N plug (male), mates with UG-23	98.00	C
L46N	809-2476	N jack (female), mates with UG-21	98.00	C
L46Z	809-2481	Splice	178.00	C
42396A-1	809-2482	Hanger kit	38.00	C
24312A	809-2025	Hoisting grip	48.00	C
204989-3	809-2483	Grounding kit	25.00	C
34767A-43	809-2484	Reattachment kit	12.00	C

192 FOR 1 1/8" FOAM DIELECTRIC CABLE - ANDREW

LDF7-50A	809-2485	Standard cable, standard jacket	12.00/ft	C
L47R	809-2487	1 1/8" EIA flange, no gas barrier at interface	210.00	C
L47S	809-2488	7/8" EIA flange, no gas barrier at interface	250.00	C
L47N	809-2491	N jack (female), mates with UG-21	185.00	C
L47Z	809-2497	Splice	235.00	C
42396A-2	809-2021	Hanger kit	38.00	C
24312A	809-2025	Hoisting grip	48.00	C
204989-4	809-2483	Grounding kit	25.00	C
34767A-35	809-2498	Reattachment kit	15.00	C

193 FOR 1 1/8" RIGID LINE - MYAT

201-001	809-2425	20' Line section, flanged both ends	285.00	C
201-006	809-2423	20' Line section, flanged one end	275.00	C
201-004	809-2424	20' Line section, unflanged	200.00	C
201-020	809-2415	Elbow, 90-degree	118.00	C
201-030	809-2414	Elbow, 45-degree	118.00	C
201-008	809-2422	Flange, fixed	18.00	C
201-009	809-2421	Flange, swivel	24.00	C
201-013	809-2417	Flange, field (soft solder)	33.00	C
201-010	809-2420	Inner connector	23.00	C
201-014	809-2416	Inner connector for unflanged line only	37.00	C
201-050	809-2412	Gas barrier	131.00	C
201-080	809-2405	End terminal	135.00	C
201-012	809-2418	Hardware set	10.00	C
201-011	809-2419	"O" Ring gasket	2.00	C
201-042-1	809-2413	Fixed hanger	40.00	C
201-042-3	809-2408	Spring hanger	45.00	C
201-042-12	809-2411	Horizontal hanger	39.00	C
201-042-5	809-2409	Wall feed thru	53.00	C
201-064	809-2407	Reducer, 1 1/8" to 7/8"	142.00	C
301-064	809-2446	Reducer, 3 1/8" to 1 1/8"	156.00	C
201-042-8	809-2410	Lateral brace	54.00	C



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TRANSMISSION LINES & ACCESSORIES (CONT'D)

194	FOR 3/8" RIGID LINE - MYAT				
301-001	809-2406	20' Line section, flanged both ends	460.00	C	
301-006	809-2404	20' Line section, flanged one end	440.00	C	
301-004	809-2403	20' Line section, unflanged	370.00	C	
301-020	809-2394	Elbow, 90-degree, flanged	220.00	C	
301-030	809-2395	Elbow, 45-degree	220.00	C	
301-008	809-2401	Flange, fixed	28.00	C	
301-009	809-2402	Flange, swivel	39.00	C	
301-013	809-2392	Flange, field (soft solder)	50.00	C	
301-014	809-2393	Flange, unpressurized	54.00	C	
301-010ML	809-2400	Inner connector	42.00	C	
301-050	809-2444	Gas barrier	200.00	C	
301-080	809-2443	End terminal	320.00	C	
301-012	809-2391	Hardware set	12.00	C	
301-011	809-2390	"O" Ring gasket	2.00	C	
301-042-1	809-2396	Fixed hanger	50.00	C	
301-042-3	809-2397	Spring hanger	69.00	C	
301-042-012	809-2335	Horizontal hanger	54.00	C	
301-042-5	809-2398	Wall feed thru	57.00	C	
601-064	809-2445	Reducer, 6 1/8" to 3 1/8"	395.00	C	
301-064	809-2446	Reducer, 3 1/8" to 1 1/8"	156.00	C	
301-042-8	809-2399	Lateral brace	54.00	C	

195	FOR 4 1/8" RIGID LINE — MYAT				
401-001	809-2442	20' Line section, flanged both ends	875.00	C	
401-004	809-2441	20' Line section, unflanged	700.00	C	
401-020	809-2428	Elbow, 90-degree	350.00	C	
401-008	809-2440	Flange, fixed	40.00	C	
401-009	809-2439	Flange, swivel	70.00	C	
401-013	809-2435	Flange, field (soft solder)	80.00	C	
401-014	809-2430	Flange, unpressurized	95.00	C	
401-010	809-2438	Inner connector	94.00	C	
401-050	809-2426	Gas barrier	450.00	C	
401-012	809-2436	Hardware set	13.00	C	
401-011	809-2437	"O" Ring gasket	3.00	C	
401-042-1	809-2434	Fixed hanger	69.00	C	
401-042-3	809-2433	Spring hanger	85.00	C	
401-042-5	809-2432	Wall feed thru	100.00	C	
601-067	809-2427	Reducer, 6 1/8" to 4 1/8"	700.00	C	
401-042-8	809-2431	Lateral brace	75.00	C	
401-017	809-2429	Coupling, unpressurized	95.00	C	

196	FOR 7/8" AIR DIELECTRIC CABLE - ANDREW				
HJ5-50	809-2003	Line type number	6.00/ft	C	
75AR	809-2004	Flange, gas pass EIA	97.00	C	
75AG	809-2005	Flange, gas barrier EIA	140.00	C	
75AZ	809-2008	Splice	108.00	C	
42396A-5	809-2020	Hanger kit, non-insul., maximum spacing - 3 feet	38.00	C	
11662-2	809-2451	Insulated hanger	20.00	C	
19256B	809-2024	Hoisting grip	39.00	C	
40656-3	809-2450	Wall feed thru	47.00	C	
204989-2	809-1026	Grounding Kit	24.00	C	

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196	FOR 1½" AIR DIELECTRIC - ANDREW				
	HJ7-50A	809-2009	Line type number	12.00/ft	C
	87R	809-2010	Flange, gas pass EIA	192.00	C
	87G	809-2011	Flange, gas barrier EIA	218.00	C
	87Z	809-2013	Splice	275.00	C
	42396A2	809-2021	Hanger kit, non-insul., maximum spacing - 3 feet	38.00	C
	24312A	809-2025	Hoisting grip	48.00	C
	40656-2	809-1030	Wall feed thru	67.00	C
	204989-4	809-0024	Grounding kit	25.00	C

197	FOR 3" AIR DIELECTRIC CABLE - ANDREW				
	HJ8-50B	809-2014	Line type number	23.00/ft	C
	78ARF	809-2456	3½" EIA Flange, gas pass, female	335.00	C
	78ARM	809-2015	Flange, gas pass, male	330.00	C
	78AGF	809-2457	3½" EIA Flange, gas barrier, female	355.00	C
	78AGM	809-2016	Flange, gas barrier, male	350.00	C
	78BZ	809-2018	Splice	430.00	C
	31766-11	809-2022	Hanger kit, maximum spacing 5', 10-pieces	56.00	C
	33948-2	809-2459	Insulated hanger	52.00	C
	26985A	809-2026	Hoisting grip	73.00	C
	40394-2	809-2033	Wall feed thru	120.00	C
	204989-5	809-2460	Grounding kit	26.00	C
	15093A	809-2049	Inner connector	61.00	C

198	FOR 4" AIR DIELECTRIC - ANDREW				
	HJ11-50	809-2045	Line type number	25.00/ft	C
	81RF	809-2047	Flange, gas pass (female)	530.00	C
	42826 (6½")	809-2050	Flange, gas pass (female)	1280.00	C
	81GF	809-2046	Flange, gas barrier (female)	540.00	C
	42896 (6½")	809-2051	Flange, gas barrier (female)	1350.00	C
	18902	809-2048	Inner connector	290.00	C
	81Z	809-2462	Splice	620.00	C
	31766-10	809-1021	Hanger kit, max. spacing 5', 10-pieces	62.00	C
	33948-4	809-2463	Insulated hanger	62.00	C
	34759	809-1022	Hoisting Grip	75.00	C
	40394-1	809-2464	Wall feed thru	108.00	C
	204989-6	809-1027	Grounding kit	37.00	C

198	FOR 5" AIR DIELECTRIC CABLE - ANDREW				
	HJ9-50	809-2041	Line type number	36.00/ft	C
	79AR	809-2042	Flange, gas pass	1030.00	C
	79AG	809-2465	6½" EIA Flange, gas barrier	1080.00	C
	79AZ	809-2466	Splice	1130.00	C
	33598-5	809-1039	Hanger kit, max. spacing 5', 10-pieces	85.00	C
	31769-4	809-1038	Hardware kit	32.00	C
	33981A-1	809-1040	Angle adaptor kit	83.00	C
	H3130-1	809-2085	Round member adaptor/tower standoff kit, 3-4"	150.00	C
	43130-2	809-2086	Round member adaptor/tower standoff kit, 4-5"	150.00	C
	43130-3	809-2087	Round member adaptor/tower standoff kit, 5-6"	150.00	C
	33948-1	809-2467	Insulated hanger	80.00	C
	31031-1	809-2468	Hoisting grip	140.00	C
	33938-5	809-2469	Wall feed thru	140.00	C
	204989-7	809-1029	Grounding kit	40.00	C



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INSTALLATION ACCESSORIES*

40417	809-1024	Nylon cable ties (50 pieces per kit)	32.00	C
31769-5	809-1036	Hardware kit, 3/4" long	12.00	C
31769-1	809-1037	Hardware kit, 1" long	13.00	C
31768A	809-2036	Angle adaptor kit	57.00	C
31670-1	809-1035	Round member adaptor kit, 1-2" leg diameter	21.00	C
31670-2	809-1034	Round member adaptor kit, 2-3" leg diameter	23.00	C
31670-3	809-0025	Round member adaptor kit, 3-4" leg diameter	27.00	C
31670-4	809-1033	Round member adaptor kit, 4-5" leg diameter	27.00	C
31670-5	809-1032	Round member adaptor kit, 5-6" leg diameter	28.00	C

TOWER STANDOFF KITS FOR 1/2 - 4" HANGERS - ANDREW

41108A-1	809-1046	2.5" standoff, 3-4" member diameter	140.00	C
41108A-2	809-1047	2.5" standoff, 4-5" member diameter	140.00	C
41108A-3	809-1048	2.5" standoff, 5-6" member diameter	145.00	C
30848-5	809-1041	1" standoff, .75-1.5" member diameter	98.00	C
30848-4	809-1042	1" standoff, 1.5-3.0" member diameter	100.00	C
30848-3	809-1043	1" standoff, 3-4" member diameter	128.00	C
30848-2	809-1044	1" standoff, 4-5" member diameter	125.00	C
30848-1	809-1045	1" standoff, 5-7" member diameter	125.00	C

*Not used for 5" heliax

AUTOMATIC DEHYDRATORS

1920E	809-2052	Andrew	1910.00	C
1930C	809-2053	Andrew	1380.00	C

PRESSURIZATION EQUIPMENT - ANDREW

858C	809-2027	Nitrogen Tank Fitting	250.00	C
25435-A	809-2028	1/4" Polyethylene tubing	.25/ft	C
878A	809-2055	Dry Air Hand Pump	335.00	C



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All sales are made in accordance with Broadcast Electronics, Inc., Terms and Conditions of Sale. No order shall be binding upon Broadcast Electronics, Inc. until accepted by the company in writing at its home office in Quincy, Illinois. Please order by model, stock number and description as they appear in the price schedule. Orders placed by telephone should be confirmed in writing and must be clearly marked "confirming" or we cannot assume liability for duplicate shipments.

PRICES:

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F.O.B.:

Prices are FOB Quincy, Illinois, or point of shipment. No applicable federal, state or local taxes are included. All transportation costs are the obligation of the buyer, unless otherwise stated.

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Several methods of payment are available:

- (1) CASH—Full payment with the order.
- (2) COD—This method is recommended for small rush orders and emergency shipments.
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Unless specifically stated by the buyer, we will exercise our judgment as to method of shipment. A full range of shipping services is available. All goods are either insured or declared for full value and the cost thereof is included as part of shipping charges. Purchaser assumes all responsibility for and risk of loss of, or damage to equipment upon shipment from Broadcast Electronics, Inc. shipping point(s). Should you receive merchandise damaged in shipment, it is your responsibility to file a damage claim immediately with the delivering carrier.

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