



Broadcast  
**RADIO | TV**  
Equipment

Price List

*Reed 5-15-71*

Prices Effective January 15, 1970



# **BROADCAST RADIO AND TELEVISION EQUIPMENT**

## **PRICE LISTS**

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# Broadcast Equipment Sales Policy

## FOREWORD

The present statement sets forth basic conditions under which RCA sells broadcast equipment as described in our catalog, and notes certain supplemental information. This statement does not apply to the sale of tubes or sound film recording equipment, for which separate standard sales and lease policies are in effect.

RCA broadcast equipment is sold directly through RCA Sales Representatives, who are familiar with broadcast equipment.

## CONTRACT PROCEDURE

All sales based on orders for transmitters, antennas and custom built or special apparatus and on orders over \$5,000 are made in accordance with the conditions of the RCA Standard Proposal Form for the sale of broadcast equipment and with any agreement stipulated thereon for individual customers.

## PRICES

RCA broadcast equipment domestic prices are net f.o.b. factory or warehouse, which is Camden, New Jersey, for most items. These prices do not include any federal, state or local taxes based upon use or measured by sale or use and unless otherwise noted do not include federal excise tax. Any such taxes in effect at the time of shipment will be billed separately or will be included in the prices when required and will be due and payable upon delivery.

RCA's prices do not include installation or installation supervision unless specifically mentioned in a written condition or proposal. Purchaser assumes responsibility for installation and operation of the equipment as well as for obtaining all necessary licenses, permits, etc.

NOTE: The service of factory trained personnel who are specialists in the supervision of the installation of broadcast equipment and its maintenance and repair may be obtained through an order placed with the RCA Service Company, Inc. It is recommended that the advantages of this service be considered at the time of purchase of any major broadcast equipment.

In the case of orders under the Standard Proposal Form the billing prices are based on those prices effective at the date of the order to the extent indicated in the final contract. In the case of orders not under the Standard Proposal Form the billing prices are those prices in effect on the date of shipment.

RCA endeavors to keep its published prices current; however, all published prices are subject to change without notice.

Prices for items marked with a symbol (e) are estimates only and are subject to adjustment to those in effect on the date of shipment:

In the event the estimated prices quoted herein are exceeded by more than 10% and the billing price cannot be established by mutual agreement prior to shipment, such items may be cancelled without liability to RCA or Purchaser by either party giving written notice to the other.

## PAYMENT

Terms of payment are subject to approval of RCA's Credit Department at Camden, New Jersey.

## DELIVERY

RCA's delivery of broadcast equipment will be f.o.b. factory or warehouse, which is Camden, New Jersey for most items. The Purchaser shall be responsible for all transportation charges, and shipments will normally be forwarded with shipping charges "collect." As an accommodation, when specifically requested to do so by the Purchaser's order, RCA will repay transportation charges and invoice them to the Purchaser as a separate item.

Delivery will be made to a carrier specified by the Purchaser, unless none is specified, in which event it will be to a common carrier selected by RCA. In the absence of specific routing instructions from the purchaser, RCA's judgment with respect to the selection of a route will be final.

As a special service with respect to shipments overland, by inland waterways or by air we carry All Risk Transportation Insurance for the benefit of our Broadcast Equipment customers, and your interests will be amply protected in all shipments of equipment while in transit by the methods indicated above, at no additional expense to you, provided that you inspect all shipments within 15 days after receipt and report within that time in writing any shortages or damages to the carrier and to RCA.

RCA will endeavor to meet delivery schedules but it assumes no liability for damages of whatever kind for delays in delivery. No delays in delivery shall relieve the purchaser of his obligation of performance.

## PATENT LICENSES

RCA broadcast equipment is licensed for radio telephone or television broadcast transmission under United States patents owned by RCA or under United States patents under which RCA is licensed.

## PATENT PROTECTION

RCA, at its own expense, will defend any suit which may be brought against purchaser for infringement of United States patents by the equipment furnished when sold or used for radio telephone or television broadcast transmission, and in any such suit will satisfy any final award for such infringement. This is upon the condition that purchaser gives RCA prompt notice of such suit and full right and opportunity to conduct the defense thereof, together with full information and all reasonable cooperation, and upon the further condition that the claimed infringement does not result from the combination of the equipment furnished with other equipment, apparatus, or devices not furnished by RCA. No costs or expenses shall be incurred for the account of RCA without its written consent. If purchaser's sale or use of such equipment for radio telephone or television broadcast transmission shall be prevented by permanent injunction, RCA shall substitute for the infringing equipment or parts other equally suitable equipment or parts, or at RCA's option obtain for purchaser the right to sell or continue the use of such equipment, or at RCA's option take back such equipment and refund any sums purchaser has paid RCA therefor, less a reasonable amount for use, damage and obsolescence.

## WARRANTY

Except for electronic tubes, which bear their own warranty which accompanies them at the time of their sale, RCA warrants its broadcast equipment to be free from defects in material and workmanship under normal use and service for a period of one year from the date of delivery. RCA's obligations under this warranty are limited to the repair or replacement of defective parts and the shipment of such repaired or replacement parts to the purchaser f.o.b. factory. Equipment furnished by RCA but listed as manufactured by another bears only the warranty given by such other manufacturer. No warranties other than those set forth herein are given or are to be implied with respect to broadcast equipment. In no event is RCA liable for consequential damages.

## REPAIRED AND RETURNED APPARATUS

Before an apparatus is returned to RCA for repairs or adjustments, shipping instructions and an identifying number should be obtained from the nearest RCA Sales Office. RCA assumes no responsibility for unauthorized returns.

## EQUIPMENT MODIFICATIONS AND WITHDRAWALS

RCA reserves the right to make, without notice, modifications of the equipment described in this catalog without affecting its right to sell such equipment under orders based on the catalog description, provided, however, that the modifications shall not materially affect performance. These modifications of equipment may be made by RCA or its suppliers from time to time for reasons such as improvement in performance, simplification in design, or availability of material. RCA also reserves the right to withdraw from sale, without notice, any equipment described in our catalog.

## ACCEPTANCE OF ORDER

No order shall be binding upon RCA until accepted by it in writing at Camden, New Jersey, and the banking, negotiation or other use of the down payment shall not constitute an acceptance by RCA. Orders received by Sales Offices will be forwarded promptly to RCA's Camden Office.

## Ordering Information

RCA broadcast equipment is sold directly to broadcast stations through the Broadcast Sales Representatives operating out of the convenient sales offices listed below. These Broadcast specialists are available to assist you in discussing the application of broadcast equipment.

In ordering equipment, please indicate the Master Item (MI) number for each equipment. This will help us to speed the shipment to you. You will find the Master Item (MI) numbers are used to identify the equipment on the invoices and packing slips. The "Literature" column provides ready page reference to latest bound equipment catalog as well as the latest broadcast catalog for individual equipment items.

The Purchaser is responsible for all transportation charges, and shipments will normally be forwarded with shipping charges "collect." However, shipping charges can be prepaid and added to the billing invoice if your purchase order authorizes this method. We suggest that you consider the latter procedure since it eliminates the necessity of having petty cash on hand at the time of delivery. Your purchase order should specify the method of transportation desired, otherwise RCA uses its best judgment. The cheapest method of transportation is not always used as this may not always result in the most rapid delivery. Certain items, such as vacuum tubes, are usually shipped by Railway Express because of the design of carrying container, insurance, etc.

## RCA Broadcast Sales Offices

Atlanta, Ga. 30329  
14 Executive Park Dr. N.E.  
404-634-6131

Austin, Texas 78767  
8330 Burnet Rd.  
Northwest Office Park Bldg.  
Suite 134  
512-453-8233  
512-451-2500

Birmingham, Ala. 35223  
Office Park Bldg. #10  
Office Park Circle  
205-871-1155

Boston Area  
360 First Ave.  
Needham Heights, Mass. 02194  
617-444-7200

Burbank, Calif. 91505  
2700 W. Olive Ave.  
213-849-6741

Camden, N.J. 08102  
Front & Cooper Sts.  
609-963-8000

Charlotte, N.C. 28204  
330 Charlottetown Center  
704-333-3996

Chicago, Ill. 60606  
120 S. Riverside Plaza  
Gateway 11 Bldg.  
Suite 1400  
312-782-0700

Cincinnati, Ohio 45231  
8234 Winton Rd.  
513-522-8810

Cleveland, Ohio 44115  
1600 Keith Bldg.  
216-241-7900

Columbus, Ohio 43221  
100 Henderson Rd.  
614-451-1127

Dallas, Texas 75235  
210-C Court Terrace  
Exchange Park, N.  
214-351-5361

Denver, Colo. 80211  
2785 N. Speer Blvd.  
Suite 346  
303-433-8841

Detroit Area  
20830 Rutland Ave.  
Southfield, Michigan 48076  
313-357-0080

Indianapolis, Ind. 46205  
2511 E. 46th St.  
Bldg. 1, Suite Q  
317-546-8571

Kansas City Area  
5750 W. 95th St.  
Suite 111  
Overland Park, Kansas 66207  
913-642-3185

Memphis, Tenn. 38117  
4990 Poplar Ave.  
Suite 209  
901-683-6371

Minneapolis, Minn. 55416  
4522 Excelsior Blvd.  
612-922-3303

New York, N.Y. 10036  
1133 Ave. of the Americas  
5th Floor  
212-586-3000

Orlando, Fla. 32810  
5330 Diplomat Circle  
Suite 30  
305-644-9135

San Francisco, Calif. 94104  
343 Sansome St.  
7th Floor  
415-956-4818

Seattle, Wash. 98134  
2246 First Ave., S.  
206-622-8350

St. Louis, Mo. 63105  
7733 Forsyth Blvd.  
314-862-3660

Washington, D.C. Area  
1901 N. Moore St.  
Arlington, Virginia 22209  
703-558-4212

West Palm Beach, Fla. 33403  
3900 RCA Blvd.  
Palm Beach Gardens  
305-844-7351





# Audio Equipment

	Catalog References		MI No.	Price
	Page	Sheet		
<b>Adaptor:</b>				
Console (For Interphone Key Switch Panel Assembly) .....	96	B.1510	26252	\$ 40.00
Hi Level (For SA-1004) .....	74	B.1474	38155	3.60
Rack (For Interphone Key Switch Panel Assembly) .....	96	B.1510	26254	26.00
Swivel Mounting (For SK-30/31 Microphones) .....	19	B.1027	11032	3.15
<b>Adaptor Kit (For BK-6B Mike Stand) .....</b>	<b>21</b>	<b>B.1030</b>	<b>11073</b>	<b>16.50</b>
<b>Adjustable Microphone Arm:</b>				
Clamp Mount, O.C. White M-2-MD-U .....	24	B.1030	11020-1	33.00
Screw Mount, O.C. White M-2-MC .....	24	B.1030	11020-2	35.00
Wall Mount, O.C. White, M-2MW .....	24	B.1030	11020-4	35.00
<b>AGC Program Amplifier, Type BA-45A/43A .....</b>	<b>50</b>	<b>B.1519</b>	<b>11455-A/11454-A</b>	<b>620.00</b>
<b>Alignment Tape, Azimuth (15,000 Hz Tone, Half Track, Mono) .....</b>	<b>119</b>	<b>B.1725</b>	<b>11993-4</b>	<b>40.00</b>
<b>Amplifiers:</b>				
BA-8B Cue (includes transistors) .....	64	B.1402	11450-A	173.00
BA-26B Equalizer-Preamplifier (Mono) with transistors .....	64	B.1414	11436-C	156.00
BA-31C Preamplifier and Guide Assembly .....	58	B.1406	11444-C	176.00
BA-33B Program and Guide Assembly .....	59	B.1408	11446-A	Discontinued
BA-36A Equalizer-Preamplifier (Stereo) with transistors .....	62	B.1414	11441-B	237.00
BA-40A Audio Distribution, complete with Guide Assembly .....	—	B.1405	ES-11136-A	280.00
BA-40A Audio Distribution, less Guide Assembly .....	—	B.1405	11443-A	258.00
BA-41A Preamplifier, complete with Guide Assembly .....	—	B.1407	ES-11135-A	184.00
BA-41A Preamplifier, less Guide Assembly .....	—	B.1407	11463-A	200.00
BA-43B Program, complete with Guide Assembly .....	48	B.1417	ES-11128-B	337.00
BA-43B Program, less Guide Assembly .....	48	B.1417	11454-B	315.00
BA-44B Transistor Monitor, complete with Guide Assembly .....	—	B.1411	ES-11134-B	358.00
BA-44B Transistor Monitor, less Guide Assembly .....	—	B.1411	11442-A	336.00
BA-45A AGC Module, complete with Guide Assembly .....	50	B.1419	ES-11129	216.00
BA-45A AGC Module, less Guide Assembly .....	50	B.1419	11455-A	194.00
BA-46A Limiter Module, complete with Guide Assembly .....	52	B.1429	ES-11130	225.00
BA-46A Limiter Module, less Guide Assembly .....	52	B.1429	11456-A	203.00
BA-47A Peak Clipper Module, complete with Guide Assembly .....	—	B.1430	ES-11131	153.00
BA-47A Peak Clipper Module, less Guide Assembly .....	—	B.1430	11459-A	131.00
BA-48A Transistor Monitor, complete with Guide Assembly .....	—	B.1433	ES-11132-A	453.00
BA-48A Transistor Monitor, less Guide Assembly .....	—	B.1433	11458-A	431.00
BA-49A Loudness Controller, complete with Guide Assembly .....	—	—	ES-11133-A	300.00 Est.
BA-49A Loudness Controller, less Guide Assembly .....	—	—	11465-A	278.00 Est.
BA-71C Console Preamplifier and Guide Assembly .....	54	B.1420	ES-11158-B	127.00
BA-71C Console Preamplifier (less Guide Assembly) .....	54	B.1420	11658-B	116.00
BA-72 Preamplifier, with Guide Assembly .....	—	—	ES-11172-A	137.00 Est.
BA-72 Preamplifier, less Guide Assembly .....	—	—	11672-A	126.00 Est.
BA-73B Console Program with Guide Assembly .....	55	B.1421	ES-11159-A	188.00
BA-73B Console Program (less Guide Assembly) .....	55	B.1421	11659-A	177.00
BA-74C Console Monitor with Guide Assembly .....	56	B.1422	ES-11161-C	221.00
BA-74C Console Monitor (less Guide Assembly) .....	56	B.1422	11661-C	210.00
BA-78B Cue with Guide Assembly .....	57	B.1423	ES-11162-B	230.00
BA-78B Cue (less Guide Assembly) .....	57	B.1423	11662-B	219.00
Interphone (Replacement for Induction Coil) .....	94	B.1137	11757	50.00
<b>Amplifiers, Power:</b>				
SA-115 10-Watt .....	—	B.1478	38480	93.00
SA-1000 100-Watt Bridging .....	72	B.1470	38194	175.00
SA-1004 100-Watt (Four input) .....	73	B.1474	38191	370.00
SA-2000 200-Watts, Bridging .....	75	B.1480	9289-C	399.00

## AUDIO EQUIPMENT

	Catalog References		MI No.	Price
	Page	Sheet		
<b>Amplifiers, Remote:</b>				
BN-7A Two-Channel .....	65	B.1435	11451-A	\$ 299.00
BN-7B Two-Channel .....	65	B.1435	11451-B	375.00
BN-16B Portable Remote (XLR Type 1 Connectors) .....	66	B.1438	11221-D	498.00
BN-16C Portable Remote (UA Type Connectors and Step Attenuators) ....	66	B.1438	11453-A	598.00
BN-17 Transistor, Portable .....	—	B.1439	141400	700.00 Est.
SN-10 Five Channel Mixer Preamplifier .....	70	B.1472	38705	227.00
<b>Amplifier Module:</b>				
RT-21C Record/Playback .....	108	B.1704	141351-B	630.00
Amplifier Voltmeter, Waveforms Inc. ....	138	B.1915	520-A	300.00
Announce Booth Speaker Relay (For BC-6A/3B/5A) .....	42	B.1102	11748	Discontinued
<b>Attenuator:</b>				
Step (For BA-33B/73B) .....	55	B.1408	11751-5	25.00
Step (For BN-7A/16 Master Controls) .....	65	B.1435	11751-3	29.00
Step (For BN-7A/16 Fader Controls) .....	65	B.1435	11751-4	29.00
Attenuator Set, Waveforms Inc. ....	136	B.1915	454-A	250.00
Audio Automatic Switcher (For RT-7 Series) .....	118	B.1725	11982	125.00
<b>Audio Oscillator:</b>				
Waveforms Inc. ....	138	B.1915	401-B	200.00
Waveforms Inc. ....	137	B.1915	510-C	250.00
Audio Relay Switcher Module .....	97	B.1512	11787-A	200.00
Audio Sweep Generator, Waveforms Inc. ....	133	B.1915	610/620 Series	On Request
Audio Tape Programmer, Type BCA-15A .....	100	B.1756	11365-A	675.00
Audio Terminal Block .....	83	B.1500	4569-A4	9.50
Auditorium Loudspeaker, Type LC-9A .....	127	B.1810	ES-11423	559.00
Automatic Transformer Kit 110/220 V, 50/60 Hz .....	102	B.1610	41605	48.00
Azimuth Alignment Tape 15,000 Hz Tone, Half Track, Mono .....	119	B.1725	11993-4	40.00
Belts, Spare Pack of 12 for Cleaner Cartridge .....	119	B.1725	11999	11.00
<b>Blocks:</b>				
Audio Terminal .....	83	B.1500	4569-A4	9.50
Power .....	83	B.1500	4568	9.50
Board, Printed Circuit .....	114	B.1736	11974 Series	Discontinued
<b>Boom:</b>				
Floating Action, Type BS-36 .....	24	B.1030	11021-2	48.00
Microphone Boom and Perambulator .....	24	B.1030	26574	2,713.00
Microphone Boom less Perambulator .....	24	B.1030	26574-1	1,203.00
Microphone Boom and Stand .....	24	B.1030	11070	475.00
<b>Boom Mount:</b>				
For BK-5B .....	11	B.1018	11012	46.00
Mole Richardson Type (For 77DX) .....	24	B.1009	H-2	Discontinued
<b>Bridging Amplifier:</b>				
100 Watts, Type SA-1000 .....	72	B.1470	38194	175.00
200 Watts, Type SA-2000 .....	75	B.1480	9289-C	399.00
Bulk Cartridge Tape Eraser .....	120	B.1725	11992	39.00



## AUDIO EQUIPMENT

	Catalog References		MI No.	Price
	Page	Sheet		
Bracket, Terminal Board .....	83	B.1500	4570-A2	\$ 11.00
<b>Cabinet:</b>				
Audio Tape (Mounts 2 Cartridge Record/Playback Units) .....	117	B.1725	11984-A	79.00
Audio Tape (Mounts 4 Cartridge Record/Playback Units) .....	117	B.1725	11983-A	99.00
Floor (For LC-1C Loudspeaker) .....	124	B.1804	11415-A	290.00
Floor (For BQ-51B Turntable) .....	102	B.1610	11809-A	128.00
Storage (For Audio Tape Cartridges) .....	117	B.1725	11985-A	99.00
<b>Cabinet Rack:</b>				
Complete;				
BR-84A 84 x 18" Umber Gray .....	82	B.1500	ES-30951-A84	407.00
BR-84G 84 x 18" Blue & Aluminum Epoxy .....	82	B.1500	ES-36591-G84	417.00
BR-77G 77 x 18" Blue & Aluminum Epoxy .....	82	B.1500	ES-36591-G77	417.00
BR-84N 84 x 24" Blue & Aluminum Epoxy .....	82	B.1500	ES-36591-N84	471.00
BR-77N 77 x 24" Blue & Aluminum Epoxy .....	82	B.1500	ES-36591-N77	471.00
Less Front Door;				
BR-84B 84 x 18" Umber Gray .....	82	B.1500	ES-30951-B84	331.00
BR-84H 84 x 18" Blue & Aluminum Epoxy .....	82	B.1500	ES-36591-H84	336.00
BR-77H 77 x 18" Blue & Aluminum Epoxy .....	82	B.1500	ES-36591-H77	336.00
BR-84P 84 x 24" Blue & Aluminum Epoxy .....	82	B.1500	ES-36591-P84	390.00
BR-77P 77 x 24" Blue & Aluminum Epoxy .....	82	B.1500	ES-36591-P77	390.00
Less Side Panels;				
BR-84C 84 x 18" Umber Gray .....	82	B.1500	ES-30951-C84	307.00
BR-84J 84 x 18" Blue & Aluminum Epoxy .....	82	B.1500	ES-36591-J84	317.00
BR-77J 77 x 18" Blue & Aluminum Epoxy .....	82	B.1500	ES-36591-J77	317.00
BR-84R 84 x 24" Blue & Aluminum Epoxy .....	82	B.1500	ES-36591-R84	353.00
BR-77R 77 x 24" Blue & Aluminum Epoxy .....	82	B.1500	ES-36591-R77	353.00
Rear Panel Only;				
BR-84D 74 x 18" Umber Gray .....	82	B.1500	ES-30951-D84	231.00
BR-84K 84 x 18" Blue & Aluminum Epoxy .....	82	B.1500	ES-36591-K84	236.00
BR-77K 77 x 18" Blue & Aluminum Epoxy .....	82	B.1500	ES-36591-K77	236.00
BR-84S 84 x 24" Blue & Aluminum Epoxy .....	82	B.1500	ES-36591-S84	272.00
BR-77S 77 x 24" Blue & Aluminum Epoxy .....	82	B.1500	ES-36591-S77	272.00
With Top Cover and Base Only;				
BR-84E 84 x 18" Umber Gray .....	82	B.1500	ES-30951-E84	155.00
BR-84L 84 x 18" Blue & Aluminum Epoxy .....	82	B.1500	ES-36591-L84	155.00
BR-77L 77 x 18" Blue & Aluminum Epoxy .....	82	B.1500	ES-36591-L77	155.00
BR-84T 84 x 24" Blue & Aluminum Epoxy .....	82	B.1500	ES-36591-T84	191.00
BR-77T 77 x 24" Blue & Aluminum Epoxy .....	82	B.1500	ES-36591-T77	191.00
With Base Only;				
BR-84F 84 x 18" Umber Gray .....	82	B.1500	ES-30951-F84	143.00
BR-84M 84 x 18" Blue & Aluminum Epoxy .....	82	B.1500	ES-36551-M84	143.00
BR-77M 77 x 18" Blue & Aluminum Epoxy .....	82	B.1500	ES-36551-M77	143.00
BR-84U 84 x 24" Blue & Aluminum Epoxy .....	82	B.1500	ES-46551-U84	173.00
BR-77U 77 x 24" Blue & Aluminum Epoxy .....	82	B.1500	ES-36551-U77	173.00
Cable Connector (XLR-4-12C Female Plug) .....	67	B.1438	#219546	RCA Parts
<b>Cable, Microphone:</b>				
Three Conductor .....	25	B.1030	43-D	35.00/100 ft.
Two Conductor .....	25	B.1030	13307-A	36.00/100 ft.
Two Conductor, Small Diameter .....	25	B.1030	13322-C	21.00/100 ft.
Shielded Pair, #20 AWG Solid .....	86	B.1508	33	6.00/100 ft.
Shielded Pair, #22 AWG Stranded .....	86	B.1508	34	6.00/100 ft.
Shielded Pair, #18 AWG Stranded .....	86	B.1508	35	10.00/100 ft.

## AUDIO EQUIPMENT

	Catalog References		MI No.	Price
	Page	Sheet		
Cable Hook (For Microphone Stands) .....	25	B.1030	11099-B	\$ 2.10
Carrying Case, Canvas (For BN-16) .....	67	B.1438	11377-A	19.00
Carrying Case, Portable (For RT-21A/B) .....	108	B.1704	141302-A	150.00
Cartridge:				
Tape Eraser .....	120	B.1725	11992	39.00
Head Cleaner (Incl. 12 belts) .....	119	B.1725	11998	Discontinued
Freq. Response Test of RT-17/37 .....	119	B.1725	11993-3	Discontinued
Tape:				
Blank 300 Series (6/Box/MI) .....	119	B.1725	11988-B8	12.00
Blank 600 Series (6/Box/MI) .....	119	B.1725	11988-B9	18.00
Blank 1200 Series (2/Box/MI) .....	119	B.1725	11988-B10	9.00
40 Second Series (6/Box/MI) .....	119	B.1725	11988-B1	14.00
70 Second Series (6/Box/MI) .....	119	B.1725	11988-B2	14.50
2.5 Minute Series (6/Box/MI) .....	119	B.1725	11988-B11	16.50
3.5 Minute Series (6/Box/MI) .....	119	B.1725	11988-B3	17.50
5.5 Minute Series (6/Box/MI) .....	119	B.1725	11988-B4	20.00
10.5 Minute Series (6/Box/MI) .....	119	B.1725	11988-B5	25.00
16 Minute Series (2/Box/MI) .....	119	B.1725	11988-B6	13.50
31 Minute Series (2/Box/MI) .....	119	B.1725	11988-B7	22.00
Transcription;				
Universal Stereo/Mono .....	104	B.1613	11865	26.00
Case, Canvas Carrying (For BN-16B) .....	67	B.1438	11377-A	19.00
Change Over Relay, Film (For Consoles) .....	30	B.1118	11729	17.00
Circuit Breaker:				
2.5A, 115/230V .....	83	B.1500	26176-1	18.00
5.0A, 115/230V .....	83	B.1500	26176-2	18.00
10A, 115/230V .....	83	B.1500	26176-3	18.00
20A, 115/230V .....	83	B.1500	26176-4	18.00
40A, 115/230V .....	83	B.1500	26176-5	18.00
Circuit Breaker Mounting Panel .....	83	B.1500	11792	14.00
Clock, Sessions Studio Type 13½ inch Diameter .....	30	B.1509	11758	16.00
Coil, Retardation (For Interphone Systems) .....	94	B.1137	11737	11.00
Column Speaker .....	130	B.1826	38351-B	124.00
Compensator:				
Variable Audio (Low Frequency) .....	87	B.1509	10413	Discontinued
Variable Audio (Mid Frequency) .....	87	B.1509	10414	Discontinued
Variable Audio (High Frequency) .....	87	B.1509	10415	Discontinued
Connection Unit:				
For Interphone System .....	94	B.1137	11734	38.00
Transistor (For Interphone Systems) .....	94	B.1137	11784-A	110.00
Connector Base, Multiple (For use with MI-11787-A) .....	98	B.1512	11790	137.00
Connector Unit, Single Module (For use with MI-11787-A) .....	98	B.1512	11789	18.00
Console Adaptor (For MI-11754 Key Switch Panel Assembly) .....	96	B.1510	26252	40.00
Console Cabinet (For RT-21A/B) .....	108	B.1704	141303-A	275.00

## AUDIO EQUIPMENT

	Catalog References		MI No.	Price
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<b>Console:</b>				
BC-3C Standard Audio .....	41	B.1102	ES-11103-A	\$ 1,400.00
BC-7A Dual-Channel Stereo .....	31	B.1115	ES-11157-CS	4,886.00
BC-7A Dual-Channel Mono .....	31	B.1115	ES-11157-C	4,560.00
BC-7A Dual-Channel, Housing only—less plug-in modules .....	31	B.1115	11657-A	2,860.00
BC-8A Studio Dual-Channel Mono .....	27	B.1118	ES-11167-C	3,671.00
BC-8A Studio Dual-Channel, Housing only—less plug-in modules .....	27	B.1118	11667-A	2,103.00
BC-9A Audio Mono .....	35	B.1119	ES-11153-C	2,605.00
BC-9A Audio, Housing only—less plug-in modules .....	35	B.1119	11670-A	1,367.00
BC-10B Remote Console (with QRK Turntables) .....	—	B.1120	11655-B	940.00
BC-17A Three-Channel (Stereo) .....	—	B.1122	ES-11173-A	5,355.00
BC-17A Three-Channel Stereo, Housing only—less plug-in modules .....	—	B.1122	11673-A	Later
BC-19B Stereo .....	37	B.1129	ES-11154-C	3,244.00
BC-19A Stereo, Housing only—less plug-in modules .....	37	B.1129	11671-A	1,780.00
BCM-2B Auxiliary Mixer (For Mixer Bus Bridging) .....	39	B.1131	ES-11155-A	1,893.00
BCM-2B Auxiliary Mixer, Housing only—less plug-in modules .....	39	B.1131	11656-A	850.00
BCM-2B Auxiliary Mixer (For Connection to Mike input) .....	39	B.1131	ES-11156-A	1,767.00
<b>Control:</b>				
Chassis Mounting, Volume .....	90	B.1509	11278-F	9.50
Panel Mounting, Volume .....	90	B.1509	11278-E	9.50
<b>Cue Amplifier:</b>				
BA-8B (with transistors) .....	64	B.1402	11450-A	173.00
BA-78B (with Guide Assembly) .....	57	B.1423	ES-11162-B	230.00
BA-78B (less Guide Assembly) .....	57	B.1423	11662-B	219.00
<b>Cue Board:</b>				
150 Hz End of Message (For RT-8) .....	112	B.1732	11973-1	68.00
8,000 Hz Trip (For RT-8) .....	112	B.1732	11973-2	70.00
18,000 Hz Trip (For RT-8) .....	112	B.1732	11973-3	Discontinued
End Cue, Trip (For RT-17B) .....	114	B.1736	11974-2	46.00
<b>Cue Type Fader:</b>				
For BC-3C High Level Inputs .....	42	B.1102	#94136	RCA Parts
Custom Audio Equipment .....	43	B.1200	CB	—
Custom Tape Production System .....	121	B.1799	CH	Discontinued
<b>Degausser:</b>				
Cartridge Tape Head (117 Volts, AC) .....	119	B.1725	11995	27.00
Cartridge Tape Head (230 Volts, AC) .....	119	B.1725	11996	On Request
<b>Diamond:</b>				
0.7 mil (For Universal Cartridge) .....	104	B.1613	11866-7	25.00
1.0 mil (For Universal Cartridge) .....	104	B.1613	11866-10	25.00
2.5 mil (For Universal Cartridge) .....	104	B.1613	11866-25	25.00
Diaphragm Assembly (Replacement for Speaker Assembly 11419) .....	129	B.1823	#234776	RCA Parts
Dioplex Line Speaker Assembly .....	130	B.1826	38351-B	124.00
Distortion Measuring Set .....	135	B.1915	456-A/B	300.00
<b>Door:</b>				
Non-Ventilated (For Cabinet Racks);				
84" Umber Gray .....	82	B.1500	30530-G84	76.00
84" Shadow Blue .....	82	B.1500	36530-S84	81.00
77" Shadow Blue .....	82	B.1500	36530-S77	81.00

## AUDIO EQUIPMENT

	Catalog References		MI No.	Price
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<b>Door: (Continued)</b>				
<b>Ventilated (For Cabinet Racks);</b>				
84" Umber Gray .....	82	B.1500	30535-G84	\$ 76.00
84" Shadow Blue .....	82	B.1500	36535-S84	81.00
77" Shadow Blue .....	82	B.1500	36535-S77	81.00
<b>Electrical Shield:</b>				
<b>For Cabinet Center Section;</b>				
84 x 18" Umber Gray .....	82	B.1500	30546-G21	15.00
84 x 18" Aluminum Epoxy .....	82	B.1500	30546-A28	16.00
84 x 24" Aluminum Epoxy .....	82	B.1500	36546-A28	16.00
77 x 18" Aluminum Epoxy .....	82	B.1500	30546-A21	15.00
77 x 24" Aluminum Epoxy .....	82	B.1500	36546-A21	15.00
<b>For Cabinet Top and Bottom Sections;</b>				
84 x 18" Umber Gray .....	82	B.1500	30546-A28	16.00
84 x 18" Aluminum Epoxy .....	82	B.1500	30546-A28	15.00
84 x 24" Aluminum Epoxy .....	82	B.1500	36546-A28	16.00
77 x 18" Aluminum Epoxy .....	82	B.1500	30546-A28	15.00
77 x 24" Aluminum Epoxy .....	82	B.1500	36546-A28	16.00
<b>Equalizer:</b>				
BE-2A Line	89	B.1509	11752	42.00
<b>Equalizer-Preamplifier:</b>				
BA-26B Mono .....	62	B.1414	11436-C	156.00
BA-36A Stereo .....	62	B.1414	11441-B	237.00
<b>Equalization System:</b>				
Type SE-100 (Eight-Channel Broadband) .....	—	B.1832	9670	245.00
Type SE-200 (Panel & Mounting Frame) .....	—	B.1830	9671-1	60.00
<b>Eraser:</b>				
Automatic Magnetic Tape, 60 Hz (Audio) .....	120	B.1725	ES-29976	1,490.00
Cartridge Tape .....	120	B.1725	11992	39.00
<b>Extender:</b>				
Module, set of four (For RT-17B) .....	114	B.1736	11495	80.00
Module, set of two (For RT-17B) .....	114	B.1736	11496	50.00
Extended Range Oscillator, Waveforms Inc. ....	137	B.1915	510C	250.00
<b>Fader:</b>				
Cue Type, High Level Inputs (For BC-3C) .....	42	B.1102	94136	Discontinued
50 Hz Modification Kit .....	114	B.1736	11494	On Request
Film Change Over Relay .....	30	B.1118	11729	17.00
Filter, Sound Effects, Type BE-21C .....	88	B.1509	11723-A	289.00
<b>Flexible Microphone Stand:</b>				
6-Inch with bracket clamp .....	25	B.1030	11747	7.10
13-Inch .....	25	B.1030	11745	2.89
19-Inch .....	25	B.1030	11746	4.20
<b>Generator:</b>				
WA-44C Sine/Square Wave, Waveforms Inc. ....	138	B.1915	—	98.50
Audio Sweep, Waveforms Inc. ....	133	B.1915	610/620 Series	On Request
<b>Glass:</b>				
Indicating (For MI-11706 Series) .....	30	B.1118	11718-1 to 6	10.50 each
Custom Indicating (For MI-11706 Series) .....	30	B.1118	Custom	27.30

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	Catalog References		MI No.	Price
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Ground Bus Kit .....	83	B.1500	11728	\$ 5.00
Guide Assembly:				
For BA-31C .....	58	B.1406	11594-1	17.00
For BA-33B .....	59	B.1408	11594-2	21.00
For BA-34C .....	61	B.1410	11594-3	Discontinued
For BA-40A .....	—	B.1405	11593-7	22.00 Est.
For BA-41A .....	—	B.1407	11593-6	22.00
For BA-43B .....	49	B.1417	11593-1	22.00
For BA-44B & 49A .....	—	B.1411	11593-4	22.00
For BA-45A & 46A .....	—	B.1419	11593-2	22.00
For BA-46A .....	53	B.1429	11593-2	22.00
For BA-47A .....	—	B.1430	11593-5	22.00
For BA-48A .....	—	B.1433	11593-3	22.00
For BA-49A .....	—	—	11593-4	22.00
For BA-71B and High Level Isolation Unit .....	54	B.1420	11759-1	11.00
For BA-72 .....	—	—	11759-1	11.00
For BA-73B .....	55	B.1421	11759-2	11.00
For BA-74C .....	56	B.1422	11759-3	11.00
For BA-78B .....	57	B.1423	11759-5	11.00
For BX-71B .....	77	B.1442	11759-4	11.00
Head Cleaner Cartridge .....	119	B.1725	11998	Discontinued
Head Degausser (For Cartridge Tape Units) 117/230V, AC .....	119	B.1725	11995/11996	27.00
Head Kit, Switchable 4th Head—Dual ¼ Track (For RT-21B) .....	108	B.1704	41602-A	150.00
Headphone:				
Single, 9K Ohms Impedance, with plug (For all Consolettes) .....	30	B.1118	11749	8.50
Double, 24K Ohms Impedance, with plug (For all Consolettes) .....	30	B.1118	11750	10.50
Headset:				
Single (For Interphone System) .....	94	B.1137	11743	46.00
Double (For Interphone System) .....	94	B.1137	11744	100.00
Ceramic, Including Cord and .206 Plug .....	99	B.1140	38029-2	28.90
Ceramic, Including Cord and .250 Plug, Mono .....	99	B.1140	11797-M	25.00
Ceramic, Including Cord and .250 Plug, Stereo .....	—	—	11797-S	Discontinued
Holder (For BK 6B Microphone) .....	25	B.1030	12086	3.70
Hook, Cable .....	25	B.1030	11099-B	2.10
Horn:				
60° Radial .....	129	B.1823	9594	Discontinued
90° Radial .....	129	B.1823	9595	Discontinued
Housing Assembly (For RT-21 Remote Control Panel) .....	108	B.1704	141308	32.00
Input Amplifier, 100-Watt, Type SA-1004 .....	74	B.1474	38191	370.00
Input Transformer:				
Pin Socket, 250/50 K .....	131	B.1892	12399-A	13.50
Bracket Mounting, 250/50 K .....	131	B.1892	12377-D	13.50
For BA-48 .....	—	B.1433	141000	37.00
37.5/150 Ohms (For BN-6A or 6B) .....	65	B.1435	11776	18.00
For SA-115 .....	—	B.1478	38482	15.00
Intercom Sub Station (For BC-7/8/9/17/19) .....	34	B.1115	11452-A	55.00
Interphone Equipment:				
Connection Unit .....	94	B.1137	11734	38.00
Transistor Connection Unit .....	94	B.1137	11784-A	110.00



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	Catalog References		MI No.	Price
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<b>Interphone Equipment: (Continued)</b>				
Transistor Amplifier (Replacement for Induction Coil) .....	94	B.1137	11757	\$ 50.00
Key Switch Panel Assembly .....	96	B.1510	11754	16.00
Switch .....	96	B.1510	11755-2	6.00
Switch Housing Assembly .....	96	B.1510	11756	20.00
Console Adaptor (For MI-11754 Panel Assembly) .....	96	B.1510	26252	40.00
Rack Adaptor (For MI-11754) .....	96	B.1510	26254	26.00
Shelf .....	94	B.1137	11735	10.00
Panel .....	94	B.1137	11736-A	10.00
Retardation Coil .....	94	B.1137	11737	11.00
Headset, Single .....	94	B.1137	11743	46.00
Headset, Double .....	94	B.1137	11744	100.00
Isolation Transformer (For BA-48) .....	—	B.1433	141001	37.00
<b>Isolation Unit:</b>				
High Level (For BCM-2B and BC-7/8/9/19) .....	40	B.1131	11665	53.00
High Level with Guide Assembly (For BCM-2B, BC-7/8/9/19' .....	40	B.1131	ES-11165	63.00
<b>Jack Panel:</b>				
Double, Type BJ-24 .....	86	B.1508	11645	57.00
Single, Type BJ-12 .....	86	B.1508	11646	35.00
Tip-Ring-Sleeve, Type BJ-20TRS .....	86	B.1508	11666	57.00
Lacing Cord #6 .....	86	B.1508	11719-A	5.25
<b>Lacing Tape:</b>				
Natural Color Nylon, 600 yds. ....	86	B.1508	11719-C	4.00
Natural Color Nylon, 500 yds. Fungus Proof .....	86	B.1508	11719-D	13.00
Light Relay (For all Consolettes except 76 series) .....	42	B.1102	11702-A	15.00
Lights, Studio Warning .....	34	B.1118	ES-11706 Series	32.50 each
Limiter Module, Type BA-46A .....	53	B.1429	11456-A	203.00
Limiting Amplifier, BA-43/46 .....	52	B.1429	11454-B/11456-A	Discontinued
Line Equalizer, Type BE-2A .....	89	B.1509	11752	42.00
<b>Loudspeakers:</b>				
LC-1C .....	123	B.1804	11411-C	180.00
LC-9A .....	127	B.1810	ES-11423	559.00
SL-8C .....	125	B.1800	38311-B	11.50
SL-12B .....	126	B.1808	38315-A	15.90
<b>Mat:</b>				
Aluminum Epoxy for Single Jack Panel .....	86	B.1508	11647-A1	6.50
Aluminum Epoxy for Double Jack Panel .....	86	B.1508	11647-A2	8.50
<b>Meter:</b>				
Remote Limiting (For BA-43/46) .....	53	B.1429	#237431	RCA Parts
Gain Reduction for BC-7 (For BA-25 Only) .....	34	B.1115	#6H0107	RCA Parts
Simpson VU .....	88	B.1509	#53064	RCA Parts
VU (For BC-7/BC-8) .....	34	B.1115	#226033	RCA Parts
Meter Panel, Type Bi-5B .....	88	B.1509	11265-G	129.00
<b>Microphones</b>				
Aerodynamic, Type SK-39A .....	5	B.1000	—	
Dynamic Low Impedance, Type SK-30 .....	20	B.1026	12039-A	28.00
Dynamic High Impedance, Type SK-31 .....	19	B.1027	11030-1	33.00
Dynamic High Impedance, Type SK-31 .....	19	B.1027	11031-1	34.00
Miniature Dynamic, Type BK-6B .....	12	B.1019	11017-A	95.00



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	Catalog References		MI No.	Price
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<b>Microphones: (Continued)</b>				
Omnidirectional Dynamic with Wind Screen, Type BK-14A .....	—	B.1014	11042	\$ 99.00 Est.
Omnidirectional Dynamic, Type BK-16A .....	—	B.1416	11048	89.00 Est.
Pressure, Type BK-1A .....	9	B.1012	11007	95.00
Polydirectional, Chromium, Type 77DX .....	7	B.1009	4045-F	224.00
Polydirectional, Low Lustre Gray, Type 77DX .....	7	B.1009	11006-C	199.00
Subminiature Dynamic, Type BK-12A .....	15	B.1025	11024	99.00
Uniaxial, TV Low Lustre Gray, Type BK-5B .....	10	B.1018	11010-A	172.00
Uni-Directional with Hanger, Type KU-3A .....	18	B.1051	10001-C	604.00
Velocity, Type BK-11A .....	14	B.1024	11019	110.00
Velocity, with cable, Type SK-46 .....	22	B.1029	12046	83.00
Microphone/Amplifier, Type BN-10B .....	17	B.1436	11023-B	298.00
<b>Microphone Adaptors:</b>				
½" Pipe Thread to ⅝"—27 .....	25	B.1030	12053	.95
⅝"—27 Stand to ½" Mike Thread .....	25	B.1030	11021-4	1.05
Swivel ⅝"—27 (For SK-30/31 Microphones) .....	19	B.1027	11032	3.15
<b>Microphone Arm:</b>				
Adjustable, Clamp Mount, O.C. White M-2-MC .....	24	B.1030	11020-2	35.00
Adjustable, Screw Mount, O.C. White M-2-MD-U .....	24	B.1030	11020-1	33.00
Adjustable, Wall Mount, O.C. White M-2MW .....	24	B.1030	11020-4	35.00
<b>Microphone Holder:</b>				
Clamp and Stud Type, Mole Richardson .....	24	B.1030	H-1 to H-7	Discontinued
For BK-6B .....	25	B.1030	12086	3.70
Microphone Input Selector Switch, 3 position (For BC-19A) .....	38	B.1129	11796	25.00
<b>Microphone Plugs and Receptacles:</b>				
Extension Cord Connector, Female, Type P3-CG-11S .....	26	B.1030	4620-B	7.84
Microphone Plug, Male, Type XLR-3-12C .....	26	B.1030	11089-A	1.30
Microphone Plug, Female, Type XLR-3-11C .....	26	B.1030	11090-A	1.58
Microphone Receptacle, Male, Type XLR-3-32 .....	26	B.1030	11087-B	1.30
Microphone Receptacle, Female, Type XLR-3-31 .....	26	B.1030	11088-B	2.35
Microphone Cord Plug, Cannon Type UA-3-11 (Mates with UA-2-12) .....	26	B.1030	11061	11.25
Microphone Cord Plug, Cannon Type UA-3-12 (Mates with UA-2-11 and UA-3-13) .....	26	B.1030	11062	7.60
Receptacle, Cannon Type UA-3-13 (Mates with UA-3-12) .....	26	B.1030	11063	8.95
<b>Microphone Stands:</b>				
Adjustable Banquet, Type TS-6 .....	23	B.1030	11021-6	8.40
Adjustable Floor, Type MS-20 .....	23	B.1030	11021-8	14.00
Boom, Atlas Model BS-36 .....	24	B.1030	11021-2	48.00
Boom, Type KS-3B .....	24	B.1030	11056	245.00
Boom, Century Model .....	24	B.1030	11070	475.00
Collapsible, Atlas Model CS-1 .....	23	B.1030	11021-1	20.00
Desk, Type DS-5 (For SK Type Microphones) .....	23	B.1030	11021-5	3.15
Desk, Type KS-11A (For BK-1 and BK-11 Microphones) .....	23	B.1030	11008	8.50
Desk, Type DS-10 (For SK Series Microphones) .....	23	B.1030	11021-3	5.25
Desk Midnight Blue, Type 91D .....	23	B.1030	4092-G	19.00
Deluxe Program, Type 90-A (For BK-1/5/11A/77DX Mikes) .....	23	B.1030	4090-A	64.00
Flexible 13-Inch .....	25	B.1030	11745	2.89
Flexible 19-Inch .....	25	B.1030	11746	4.20
Flexible 6-Inch with Bracket Clamp .....	25	B.1030	11747	7.10
Floor, Type MS-25 .....	23	B.1030	11021-7	20.00
Microphone Stand Adaptor Kit (For BK-6B) .....	24	B.1030	11073	16.50

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<b>Module Extender:</b>				
Set of Two (For RT-17B) .....	114	B.1736	11496	\$ 50.00
Set of Four (For RT-17B) .....	114	B.1736	11495	80.00
Module Frame (Holds up to 9 Modules) .....	98	B.1512	557300	85.00
<b>Monitor Amplifier:</b>				
BA-34D 10-Watt (with Guide Assembly) .....	61	B.1410	11437-C	Discontinued
BA-44B Transistor 10-Watt (with Guide Assembly) .....	—	B.1411	ES-11134-B	358.00
BA-74C (with Guide Assembly) .....	56	B.1422	ES-11161-C	221.00
BA-74C (less Guide Assembly) .....	56	B.1422	11661-C	210.00
Mounting, Swing-out Rack for SA-1000 .....	72	B.1470	38196	17.00
<b>Mounting Shelf:</b>				
Aluminum Epoxy, Type BR-22D .....	84	B.1500	11597-D	41.00
<b>Oscillator:</b>				
Audio (Waveforms Inc.) .....	138	B.1913	401B	200.00
Extended Range (Waveforms Inc.) .....	137	B.1915	510C	250.00
Power (Waveforms Inc.) .....	139	B.1915	512	600.00
Sine and Square Wave (Waveforms Inc.) .....	138	B.1915	403B	350.00
<b>Output Transformers:</b>				
For BA-48 (4, 8, 16 Ohms) .....	—	B.1433	141002	37.00
For BA-48 (balanced 70V, 100 Ohms, 37.5V at center tap) .....	—	B.1433	141003	37.00
<b>Pads:</b>				
Bridge (One Input to 2 Lines) .....	89	B.1509	11705	13.50
Dividing (Balanced 2-Way) .....	89	B.1509	11704	11.50
Dividing (Balanced 3-Way) .....	89	B.1509	11704-A	12.50
Dividing (Balanced 4-Way) .....	89	B.1509	11704-B	15.75
Dividing (Balanced 6-Way) .....	89	B.1509	11704-D	17.75
Fixed 6 dB (Balanced) .....	89	B.1509	4171-29	12.00
Fixed 10 dB (Balanced) .....	89	B.1509	4171-30	12.00
Fixed 20 dB (Balanced) .....	89	B.1509	4171-32	12.00
Fixed 40 dB (Balanced) .....	89	B.1509	4171-39	12.00
Multiple (For Calibrating VU Meter) .....	88	B.1509	#19328	RCA Parts
Zero Adjustment .....	88	B.1509	#19327	RCA Parts
<b>Panels:</b>				
<b>Blank;</b>				
1¾" Aluminum Epoxy .....	83	B.1500	36547-1	6.50
1¾" Aluminum, Umber Gray .....	83	B.1500	3090-A	5.70
1¾" Umber Gray .....	83	B.1500	4590-A	6.00
3½" Aluminum Epoxy .....	83	B.1500	36547-2	7.50
3½" Aluminum, Umber Gray .....	83	B.1500	3091-A	6.30
3½" Umber Gray .....	83	B.1500	4591-B	8.00
5¼" Aluminum Epoxy .....	83	B.1500	36547-3	9.50
5¼" Aluminum, Umber Gray .....	83	B.1500	3092-A	8.40
5¼" Umber Gray .....	83	B.1500	4592-B	10.00
7" Aluminum Epoxy .....	83	B.1500	36547-4	11.00
7" Aluminum, Umber Gray .....	83	B.1500	3093-A	9.45
7" Umber Gray .....	83	B.1500	4593-A	12.00
8¾" Aluminum Epoxy .....	83	B.1500	36547-5	12.00
8¾" Umber Gray .....	83	B.1500	4594-B	13.00
10½" Aluminum Epoxy .....	83	B.1500	36547-6	14.00
10½" Umber Gray .....	83	B.1500	4595-B	15.00
Circuit Breaker Mounting .....	83	B.1500	11792	14.00

## AUDIO EQUIPMENT

	Catalog References		MI No.	Price
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<b>Panels: (Continued)</b>				
For Interphone Equipment;				
For Interphone Key Switch Assembly .....	94	B.1510	11754	\$ 16.00
For Interphone Equipment .....	94	B.1137	11736-A	10.00
Meter, Type BI-5B .....	88	B.1509	11265-G	129.00
Rack or Cabinet (For 200-Watt Power Amplifier) .....	76	B.1480	9789-2	On Request
<b>Rack Mounting;</b>				
For BA-8A .....	64	B.1402	11449-A	23.00
For SA-115 .....	—	B.1478	38481	16.50
<b>Remote Control;</b>				
For BA-48 .....	—	B.1433	11499	79.00
For RT-7 Functions .....	118	B.1725	11979	26.00
With 4 Start Buttons (For RT-7) .....	118	B.1725	11977	26.50
4-Position Start .....	112	B.1732	11968-1	57.00
Record (For RT-8/17B) .....	112	B.1732	11968-2	50.00
For RT-21B .....	108	B.1704	141301-A	99.00
<b>Trim;</b>				
For SA-1000 .....	72	B.1470	38100-8	8.50
For SA-1004 .....	74	B.1474	38100-9	9.50
<b>Panel Mounting Angles:</b>				
84" Set of two, Aluminum Epoxy .....	82	B.1500	30526-A84	26.00
77" Set of two, Aluminum Epoxy .....	82	B.1500	30526-A77	26.00
79" Set of two, Aluminum Epoxy .....	82	B.1500	30527-A29	16.00
<b>Patch Cord:</b>				
Black Shield (2-foot) .....	86	B.1508	4652-B2	8.50
Black Shield (4-foot) .....	86	B.1508	4652-B4	9.50
Black Shield (6-foot) .....	86	B.1508	4652-B6	11.00
Gray Shield (2-foot) .....	86	B.1508	4652-C2	Discontinued
Gray Shield (4-foot) .....	86	B.1508	4652-C4	Discontinued
Gray Shield (6-foot) .....	86	B.1508	4652-C6	Discontinued
Tip, Ring, Sleeve (2-foot) .....	86	B.1508	4652-D2	12.00
Perambulator and Microphone Boom .....	24	B.1030	26574	2,713.00
Perambulator, less Boom .....	24	B.1030	26574-2	1,510.00
<b>Plugs:</b>				
Male Cable, Type P3-CG-12S (For Mike Cords) .....	26	B.1030	4630-B	7.20
Microphone Cord, Cannon UA-3-11 .....	26	B.1030	11061	11.25
Microphone Cord, Cannon UA-3-12 .....	26	B.1030	11062	7.60
Microphone, Female, Type XLR-3-11C .....	26	B.1030	11090-A	1.58
Microphone, Male, Type XLR-3-12C .....	26	B.1030	11089-A	1.30
Power Blocks .....	84	B.1500	4568	9.50
Power Oscillator (Waveforms Inc.) .....	139	B.1915	512	600.00
<b>Power Supply:</b>				
BX-71B Console Transistor, with Guide Assembly .....	77	B.1442	ES-11163-B	242.00
BX-71B Console Transistor, less Guide Assembly .....	77	B.1442	11663-B	231.00
BX-72 Transistor (Use with BA-41) .....	—	B.1407	11320-A	110.00 Est.
Panel-Mounted Relay (24-Volt, 6A DC) .....	78	B.1445	11318-C	99.00
Relay Supply (24-Volt, 4A DC) .....	79	PTV.1580	3537	198.00
Power Supply Board (For Cartridge Tape Recorders) .....	112	B.1740	11974-1	44.00

## AUDIO EQUIPMENT

	Catalog References		MI No.	Price
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<b>Preamplifier:</b>				
BA-31C (with Guide Assembly) .....	58	B.1406	11444-C	\$ 176.00
BA-71C (with Guide Assembly) .....	54	B.1420	ES-11158-B	127.00
BA-71C (less Guide Assembly) .....	54	B.1420	11658-B	116.00
Preamplifier Kit (Provides Four Low-Level Outputs for RT-8A) .....	112	B.1732	11369	320.00
<b>Program Amplifier:</b>				
BA-33B (with Guide Assembly) .....	59	B.1408	11446-A	Discontinued
BA-43B (with Guide Assembly) .....	48	B.1417	ES-11128-B	337.00
BA-43B (less Guide Assembly) .....	48	B.1417	11454-B	315.00
BA-73B (with Guide Assembly) .....	55	B.1421	ES-11159-A	188.00
BA-73B (less Guide Assembly) .....	55	B.1421	11659-A	177.00
<b>Programmer:</b>				
Audio Tape, Type BCA-15A .....	100	B.1756-A	11365-A	675.00
Rack Adaptor (For MI-11754 Key Switch Panel Assembly) .....	96	B.1510	26254-A	26.00
<b>Receptacle:</b>				
Cannon, Type UA-3-13 .....	26	B.1030	11063	8.95
Microphone, Female, Type XLR-3-31 .....	26	B.1030	11088-B	2.35
Microphone, Male, Type XLR-3-32 .....	26	B.1030	11087-B	1.30
Wall, Female, Type P3-35 .....	26	B.1030	4624-A	9.60
Record/Playback Amplifier Module (For RT-21B/C) .....	108	B.1704	141351-B	630.00
Reel Hubs, NAB Type (For RT-21B) .....	108	B.1704	ES-41919	68.00
Reel, Empty 10½" O.D. (For RT-21 Recorder) .....	108	B.1704	11932-2	4.00
<b>Relay:</b>				
Announce Booth Speaker (For BC-7) .....	42	B.1102	11748	Discontinued
Film Change Over .....	30	B.1118	11729	17.00
Signal Light (For all Consolettes except 76 series) .....	30	B.1118	11702-A	15.00
Relay Switcher Module (Audio) .....	97	B.1512	11787-A	200.00
<b>Remote Amplifier:</b>				
Two-Channel, Type BN-7A .....	65	B.1435	11451-A	299.00
Two-Channel, Type BN-7B .....	—	B.1435	11451-B	375.00
Portable Blue Case, Type BN-16B .....	67	B.1438	11221-D	498.00
Portable Blue Case with UA Type Connectors .....	67	B.1438	11453-A	598.00
<b>Remote Control Panel:</b>				
Start, Record, Stop Trip Cue, RT-7 .....	118	B.1725	11979	26.00
4-Position Start (For Audio Tape Recorders) .....	112	B.1732	11968-1	57.00
RT-7A Start Buttons .....	118	B.1725	11977	26.50
Record (For Audio Tape Recorders) .....	112	B.1732	11968-2	50.00
RT-21B Record .....	108	B.1704	141301-A	99.00
Retardation Coil (Interphone Equipment) .....	94	B.1137	11737	11.00
<b>Shelf:</b>				
Mounting (For Interphone Equipment) .....	94	B.1137	11735	10.00
Mounting (For BA-8B) .....	64	B.1402	11449-A	23.00
Rack Mounting (For SA-1000/SA-1004) .....	72	B.1470	38195	11.00
<b>Side Panel for Cabinet Racks:</b>				
84" Umber Gray .....	82	B.1500	36542-G84	50.00
84" Midnight Blue .....	82	B.1500	36542-B84	50.00
77" Midnight Blue .....	82	B.1500	36542-B77	50.00
84" Midnight Blue for deep cabinet .....	82	B.1500	36541-B84	59.00
77" Midnight Blue for deep cabinet .....	82	B.1500	36541-B77	59.00

## AUDIO EQUIPMENT

	Catalog References		MI No.	Price
	Page	Sheet		
Signal Light Relay (For all Consolettes except 76 series) .....	30	B.1118	11702-A	\$ 15.00
Signs (Studio Warning Lights):				
"On Air" .....	30	B.1118	ES-11706-1	32.50
"Rehearsal" .....	30	B.1118	ES-11706-2	32.50
"Audition" .....	30	B.1118	ES-11706-3	32.50
"Standby" .....	30	B.1118	ES-11706-4	32.50
"Silence" .....	30	B.1118	ES-11706-5	32.50
"Recording" .....	30	B.1118	ES-11706-6	32.50
Simpson VU Meter .....	30	B.1118	53064	RCA Parts
Sine/Square Wave Generator (Waveforms Inc.) .....	138	B.1915	403B	350.00
Sound Effects Filter, Type BE-21C .....	88	B.1509	11723-A	289.00
Speaker, Column .....	130	B.1826	38351-B	124.00
Speaker Mechanism:				
LC-1C Duo-Cone .....	124	B.1804	11411-C	180.00
High Frequency .....	128	B.1822	9584-A	Discontinued
High Frequency .....	129	B.1823	11419	Discontinued
High Frequency .....	—	B.1824	11426-A	Discontinued
Speaker Relay, Announce Booth (For BC-3C) .....	42	B.1102	11748	Discontinued
Step Attenuator:				
For BA-33B/73B .....	55	B.1421	11751-5	25.00
For BN-7A/16B Master Controls .....	65	B.1435	11751-3	29.00
For BN-7A/16B Fader Controls .....	65	B.1435	11751-4	29.00
Studio Warning Lights .....	34	B.1115	ES-11706-Series	ea. 32.50
Switch Housing Assembly (For Interphone Equipment) .....	95	B.1510	11756	20.00
Switch, Interphone .....	96	B.1510	11755-2	6.00
Switch, 3-Position Microphone Input Selector (For BC-19A) .....	38	B.1129	11796	25.00
Switcher:				
Audio Automatic .....	118	B.1725	11982	125.00
Audio Relay Module .....	97	B.1512	11787-A	200.00
Swivel Adaptor 5/8"—27 (For SK-30/31 Microphones) .....	19	B.1027	11032	3.15
Tape:				
Azimuth Alignment (15,000 Hz Tone, Half Track, Mono) .....	119	B.1725	11993-4	40.00
Tape Cartridges:				
40 Second Series (6/Box/MI) .....	119	B.1725	11988-B1	14.00
70 Second Series (6/Box/MI) .....	119	B.1725	11988-B2	14.50
2.5 Minute Series (6/Box/MI) .....	119	B.1725	11988-B11	16.50
3.5 Minute Series (6/Box/MI) .....	119	B.1725	11988-B3	17.50
5.5 Minute Series (6/Box/MI) .....	119	B.1725	11988-B4	20.00
10.5 Minute Series (6/Box/MI) .....	119	B.1725	11988-B5	25.00
16 Minute Series (2/Box/MI) .....	119	B.1725	11988-B6	13.50
31 Minute Series (2/Box/MI) .....	119	B.1725	11988-B7	22.00
Blank 300 Series (6/Box/MI) .....	119	B.1725	11988-B8	12.00
Blank 600 Series (6/Box/MI) .....	119	B.1725	11988-B9	18.00
Blank 1200 Series (2/Box/MI) .....	119	B.1725	11988-B10	9.00
Tape Deck, Spare:				
For RT-17B with Play Head .....	114	B.1736	11363	236.00
For RT-37B with Play Head .....	114	B.1736	11362	278.00



## AUDIO EQUIPMENT

	Catalog References		MI No.	Price
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<b>Tape Eraser:</b>				
Automatic Magnetic, 60 Hz (Audio) .....	120	B.1725	ES-29976	\$ 1,490.00
Automatic Magnetic, 50 Hz (Audio) .....	120	B.1725	ES-29978	1,490.00
Automatic Magnetic, 60 Hz (Video) .....	120	B.1725	ES-29975	1,490.00
Automatic Magnetic, 50 Hz (Video) .....	120	B.1725	ES-29977	1,490.00
Tape Programmer, Audio Type BCA-15A .....	100	B.1756	11365-A	675.00
<b>Tape Recorders:</b>				
RT-18A Mono Multicartridge System for use with RT-17 .....	111	B.1732	141961-A	2,205.00
RT-18AS Stereo Multicartridge System for use with RT-27S .....	111	B.1732	ES-11961-AS	2,785.00
RT-21C Full Track 3¾" and 7½" IPS .....	105	B.1704	ES-41920-C	1,990.00
RT-21C Dual Half Track, 3¾" and 7½" IPS .....	105	B.1704	ES-41921-C	1,990.00
RT-21C Stereo Dual Half Track, 3¾" and 7½" IPS .....	105	B.1704	ES-41921-CS	2,595.00
RT-21C Full Track, 7½" and 15" IPS .....	105	B.1704	ES-41930-C	1,990.00
RT-21C Dual Half Track, 7½" and 15" IPS .....	105	B.1704	ES-41931-C	1,990.00
RT-21C Stereo Dual Half Track, 7½" and 15" IPS .....	105	B.1704	ES-41931-CS	2,595.00
RT-22B Automatic Mono Tape Playback, 3¾" and 7½" IPS .....	109	B.1706	ES-41924-B	2,495.00
RT-22B Automatic Mono Tape Recorder, 3¾" and 7½" IPS .....	109	B.1706	ES-41925-B	2,995.00
RT-22B Automatic Stereo Tape Playback, 3¾" and 7½" IPS .....	109	B.1706	ES-41926-B	2,890.00
RT-22B Automatic Stereo Tape Recorder, 3¾" and 7½" IPS .....	109	B.1706	ES-41927-B	3,590.00
RT-37B Cartridge Stereo Playback Unit .....	116	B.1738	11962-A	Discontinued
RT-37B Cartridge Stereo Recorder .....	116	B.1738	11963-A	Discontinued
<b>Terminal Board Bracket:</b>				
Aluminum Epoxy .....	84	B.1500	4570-A2	11.00
Umber Gray .....	84	B.1500	4570-A	Discontinued
<b>Terminal Board Mounting Angles:</b>				
Set of 2 (For Aluminum Epoxy Cabinets) .....	82	B.1500	30527-A29	16.00
Throat (For use with Horns, MI-9594/9595) .....	129	B.1823	9573	Discontinued
<b>Tone Arm:</b>				
Lightweight 12" (Wired for Stereo) .....	103	B.1613	11894-B	95.00
Lightweight 16" (Wired for Stereo) .....	103	B.1613	11895-A	99.00
Integrated Stereo, Type BDR-1 (with 19° Cart. & Stylus) .....	—	B.1618	11473	186.00
<b>Top Cover:</b>				
For SA-1004 Amplifier .....	74	B.1474	38174	22.00
Ventilated Midnight Blue (For 18" deep Cabinets) .....	82	B.1500	30521-B1	12.00
Ventilated Midnight Blue (For 24" deep Cabinets) .....	82	B.1500	36521-B1	18.00
Ventilated Umber Gray (For 18" deep Cabinets) .....	82	B.1500	30521-G1	12.00
<b>Transformers:</b>				
Balancing (Waveforms Inc.) .....	102	B.1913	T11	Discontinued
Bridging .....	90	B.1509	11712	27.00
Bridging for use with Switcher .....	90	B.1509	11791-A	35.00
Bridging Input (10,000/100,000 Ohms) .....	72	B.1470	38703	15.25
Combination Input/Output .....	71	B.1472	9667	17.00
Input (250/50K) .....	131	B.1892	12377-D	13.50
Input (MIC) for use with SA-1004 .....	131	B.1892	12399-A	13.50
Input for BN-7A .....	65	B.1435	11776	18.00
Line .....	90	B.1509	11713	31.00
Matching (135/600 Ohms Balanced Operation) .....	137	B.1915	T-11	On Request
220 Volt Kit .....	102	B.1610	41605	On Request
<b>Transistor and Diode Kits:</b>				
For BA-26B .....	63	B.1414	11779-B	Discontinued
For BA-31C .....	58	B.1406	11786-7	9.50
For BA-33B .....	59	B.1408	11781-B	18.50



## AUDIO EQUIPMENT

	Catalog References		MI No.	Price
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<b>Transistor and Diode Kits: (Continued)</b>				
For BA-34C .....	61	B.1410	11782-B	Discontinued
For BA-36A .....	63	B.1414	11783	Discontinued
For BA-71C .....	54	B.1420	11786-6	Discontinued
For BA-73B .....	55	B.1421	11786-5	Discontinued
For BA-74 .....	56	B.1422	11786-2	\$ 25.00
For BA-78B .....	57	B.1423	11786-1	Discontinued
For BN-7A .....	65	B.1435	11785	16.00
For BN-16B/C .....	67	B.1438	11498	29.00
For BX-71B .....	77	B.1442	11786-3	26.00
Transmission Measuring Set (Waveforms Inc.) .....	132	B.1915	452A	1,190.00
<b>Trim Strip:</b>				
Double for Cabinet Racks;				
84" Umber Gray .....	82	B.1500	30568-G84	32.00
84" Aluminum Epoxy .....	82	B.1500	30568-A84	32.00
77" Aluminum Epoxy .....	82	B.1500	30568-A77	32.00
Single for Cabinet Racks;				
84" Umber Gray .....	82	B.1500	30566-G84	26.00
84" Aluminum Epoxy .....	82	B.1500	30566-A84	27.00
77" Aluminum Epoxy .....	82	B.1500	30566-A77	27.00
Tube, Selected Type 12AY7 .....	42	B.1102	11299	3.00
Tuner, AM-FM Stereo, Type ST-6E .....	—	B.1520	12116-E	250.00
<b>Turntable:</b>				
Type BQ-50, 3-Speed .....	—	B.1607	141004	195.00
Type BQ-51D, 2-Speed, 12" .....	101	B.1610	11810-D	441.00
Voltmeter and Amplifier (Waveforms Inc.) .....	138	B.1915	520A	300.00
<b>Volume Control:</b>				
Chassis Mounting Bridging .....	90	B.1509	11278-F	9.50
Panel Mounting Bridging .....	90	B.1509	11278-E	9.50
<b>VU Meter:</b>				
Simpson .....	88	B.1509	#53064	RCA Parts
For BC-7/BC-8 .....	34	B.1115	#226033	RCA Parts
VU Meter Panel, Type BI-5B .....	88	B.1509	11265-G	129.00
Wall Housing, LS-1A Loudspeaker .....	124	B.1804	11406-B	86.00
Windscreen, For BK-5 .....	11	B.1018	11011	18.00
<b>Wire:</b>				
Belden Type 8437 #22 AWG Solid, 2 Conductor, shielded, Vinyl jacket ....	86	B.1508	13342-1	8.00/100 ft.
Belden Type 8441 #22 AWG Stranded, shielded, Vinyl jacket .....	86	B.1508	13342-2	10.00/100 ft.
Belden Type 8451 #22 AWG Stranded, shielded, Vinyl jacket .....	86	B.1508	13342-4	7.00/100 ft.
BC-7/8 Hook-Up Wire, 2 conductor, shielded pair, #28 Stranded, Vinyl jacket .....	34	B.1115	13395-1	5.00/100 ft.
Zero Adjustment Pad .....	88	B.1509	#19327	RCA Parts
Zipper Bag, Spare for 77-DX Microphone .....	8	B.1009	#99HO102	RCA Parts

# AM Equipment

	Catalog Reference		MI No.	Price
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AC Voltage Pickup .....	38	B.6602	27516	\$ 152.00
Alarm:				
Current Ratio .....	38	B.6602	27571	465.00
Indicator .....	24	B.6007	27567	475.00
Tone, Type BTRA-5C .....	43	B.6605	ES-34281-A	1,550.00
Ammeter Mounting Panel .....	8	B.6001	34656	16.00
Antenna Phase Monitor (See Phase Monitor)				
Antenna Phasing Equipment .....	87	B.6260	Custom	On Request
Antenna Tuning Units:				
250/1000 Watt Remote Meter Kit and Remote Meter .....	91	B.6270	27725-A	440.00
BPA-21A 1-kW with No Auxiliary Equipment .....	91	B.6270	27767-A	710.00
BPA-21B 1-kW Antenna Tuning Unit with Remote Metering .....	91	B.6270	27767-B	915.00
BPA-21C 1-kW Antenna Tuning Unit with Remote Metering and Two-Wire Lighting Chokes .....	91	B.6270	27767-C	975.00
BPA-21D 1-kW Antenna Tuning Unit with Remote Metering and Three-Wire Tower Lighting Choke .....	91	B.6270	27767-D	995.00
BPA-5A (CB) 5-kW .....	91	B.6270	27789-A(CB)	855.00
BPA-10A (CB) 10-kW .....	91	B.6270	27790-A(CB)	985.00
BPA-50 50-kW, 230 Ohms .....	32	B.6050	ES-28903-A	On Request
BPA-50 50-kW, 70/51.5 Ohms .....	32	B.6050	ES-28903-B	On Request
Automatic Logging Equipment:				
BTG-5AL Five Function, Local Use .....	35	B.6608	ES-561485	3,290.00
BTG-10AL Ten Function, Local Use .....	35	B.6608	ES-561486	4,450.00
BTG-20AL Twenty Function, Local Use .....	35	B.6608	ES-561487	5,450.00
BTG-5AR Five Function, Remote Use .....	35	B.6608	ES-561488	4,550.00
BTG-10AR Ten Function, Remote Use .....	35	B.6608	ES-561489	5,550.00
BTG-20AR Twenty Function, Remote Use .....	35	B.6608	ES-561490	6,550.00
Automatic Output Control .....	34	B.6314	27564	835.00
Capacitor (For Lighting Chokes) .....	95	B.6272	27728-1	4.25
Coaxial Transmission Line (See <b>Transmission Line</b> ) .....	53	B.6200	—	—
Commutator, Meter (12-function) .....	38	B.6602	27555	80.00
Control, Automatic Output .....	34	B.6314	27564	835.00
Control Unit, Tower Light Monitoring .....	38	B.6602	27519	125.00
Crystal Units:				
TVM-129B Unit (BTA-1MX/5F/5G/5H/10G/10H/50G/50H) Specify Freq. ....	—	—	27494	68.00
TVM-130B Unit (BTA-500R/1R/5R/5T/5U/10U) Specify Freq. ....	—	—	27493	65.00
BW-11A Unit (specify frequency) .....	46	B.6412	34070	52.50
BW-11AT Unit (1192.848 kHz) .....	46	B.6412	34075	24.00
Current Ratio Alarm .....	38	B.6602	27571	465.00
Dehydrators:				
1 SCFM Capacity .....	80	B.6954	563170-1	625.00
2 SCFM Capacity .....	80	B.6954	563170-2	775.00
3 SCFM Capacity .....	80	B.6954	563170-3	1,100.00

## AM EQUIPMENT

	Catalog Reference		MI No.	Price
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<b>Extension Meter:</b>				
For BW-66F .....	48	B.6810	27549-2	\$ 98.00
For BW-11A .....	46	B.6412	27548-2	52.50
Extension, 20 Position (For BTR-20D Remote Control System) .....	42	B.6604	27556	650.00
Field Intensity Meter, Nems-Clarke Type FIM-135 .....	44	B.6316	561434	950.00
Frequency Monitor, BW-11A .....	45	B.6412	ES-34042	990.00
<b>Gassing Accessory Kit:</b>				
Single Transmission Line .....	80	B.6200	19315-20	25.00
Dual Transmission Line .....	—	B.5056	19112-12	26.00
Ground Strap, 3" x .020 .....	99	B.6750	28405-A4	28.50 per 100 lb.
Hangers (See Transmission Line) .....	53	B.6200	—	—
Hazard Markers (Set of 3 including installation material) .....	83	B.6250	Custom	On Request
Heliac Cable/Transmission Line .....	65	B.6200	—	On Request
<b>Housing, Weatherproof:</b>				
For RF Antenna Lightning Chokes .....	95	B.6272	27741	79.00
For Isolation Inductors .....	93	B.6272	Custom	Discontinued
<b>Isolation Coils, AM:</b>				
RG-8U, 52 Ohms .....	94	B.6272	M125-RG8	137.00
RG-11U, 75 Ohms .....	94	B.6272	M125-RG11	137.00
½" Foam Heliac 50 Ohms .....	94	B.6272	M135-FH4	305.00
½" Foam Alum. Heliac 50 Ohms .....	94	B.6272	M135-FLJ4	On Request
½" Foamflex 50 Ohms .....	94	B.6272	M135-FX-12-50	295.00
½" Foamflex Jacketed 50 Ohms .....	94	B.6272	B135-FX-12-50H	305.00
½" Foamflex 70 Ohms .....	94	B.6272	M135-FX-12-70	275.00
½" Foamflex Jacketed 70 Ohms .....	94	B.6272	M135-FX-12-70H	290.00
½" Styroflex 50 Ohms .....	94	B.6272	M135-ST-12-50	On Request
½" Styroflex Jacketed 50 Ohms .....	94	B.6272	M135-ST-12-50H	On Request
½" Styroflex 70 Ohms .....	94	B.6272	M135-ST-12-70	On Request
½" Styroflex Jacketed 70 Ohms .....	94	B.6272	M135-ST-12-70H	On Request
¾" Foamflex 50 Ohms .....	94	B.6272	M150-FX-38-50	258.00
¾" Foamflex Jacketed 50 Ohms .....	94	B.6272	M150-FX-38-50H	267.00
¾" Foamflex 70 Ohms .....	94	B.6272	M150-FX-38-70	252.00
¾" Foamflex Jacketed 70 Ohms .....	94	B.6272	M150-FX-38-70H	252.00
¾" Styroflex Jacketed 50 Ohms .....	94	B.6272	M150-ST-38-50H	On Request
Custom Built .....	94	B.6272	—	On Request
Input and Monitoring Equipment .....	51	B.6450	Custom	On Request
<b>Insulator:</b>				
Bowl Type 135-15-1, Solid Stud .....	93	B.6272	27723	20.00
Bowl Type 135-15-8, Hollow Stud .....	93	B.6272	27724	14.75
Bowl Type .....	91	B.6270	27798	Discontinued
<b>Latching Relay (for BTR-11B/20D Remote Control Systems):</b>				
DPDT 6 Amps. 115 V. 3 Amps. 230 V. ....	38	B.6602	27524-1	25.00
DPDT 20 Amps., 115/230 V. ....	38	B.6602	27524-2	33.00
4PDT 0.5 Amp., 115 V. ....	38	B.6602	27524-3	16.00
Latching Relay Panel with 2 Relays .....	38	B.6602	27509-A	135.00

## AM EQUIPMENT

	Catalog Reference		MI No.	Price
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<b>Lighting Choke:</b>				
Double Winding (RF Antenna with Two Capacitors) .....	91	B.6270	ES-27241	\$ 74.00
Triple Winding (RF Antenna with Four Capacitors) .....	91	B.6270	ES-27242	89.00
Double Winding (RF Antenna with Two Capacitors and Weatherproof Housing) .....	91	B.6270	ES-27243	158.00
Triple Winding (RF Antenna with Four Capacitors and Weatherproof Housing) .....	91	B.6270	ES-27244	168.00
Double Winding RF Antenna .....	83	B.6250	7112-C	68.50
Triple Winding RF Antenna .....	83	B.6250	27726-A	72.50
<b>Meter:</b>				
<b>Extension:</b>				
Modulation (for BW-66 Monitor) .....	48	B.6810	27549-2	98.00
BW-11A Frequency Monitor .....	46	B.6412	27548-2	52.50
<b>Field Intensity:</b>				
Nems-Clarke Type FIM-135—No longer offered— Use Nems-Clarke Type 120E .....	44	B.6316	—	1,050.00
<b>Remote Antenna:</b>				
Indicating Ammeter with 3-Inch Case .....	95	B.6272	28037-B	42.00
Indicating Ammeter with 4-Inch Case .....	95	B.6272	28037	58.00
Indicating Ammeter with 4-Inch RCA Case .....	95	B.6272	27644	59.00
3" RF Meter, 0-15 Amp. Black Face .....	91	B.6270	28037-B15	42.00
3" RF Meter, 0-20 Amp. Black Face .....	91	B.6270	28037-B20	42.00
4" RF Meter, 0-2 Amp. Black Face .....	91	B.6270	28037-2	58.00
4" RF Meter, 0-3 Amp. Black Face .....	91	B.6270	28037-3	58.00
4" RF Meter, 0-5 Amp. Black Face .....	91	B.6270	28037-5	58.00
4" RF Meter, 0-6 Amp. Black Face .....	91	B.6270	28037-6	58.00
4" RF Meter, 0-8 Amp. Black Face .....	91	B.6270	28037-8	58.00
4" RF Meter, 0-10 Amp. Black Face .....	91	B.6270	28037-10	58.00
4" RF Meter, 0-15 Amp. Black Face .....	91	B.6270	28037-15	58.00
4" RF Meter, 0-20 Amp. Black Face .....	91	B.6270	28037-20	58.00
4" RF Meter, 0-25 Amp. Black Face .....	91	B.6270	28037-25	58.00
4" RF Meter, 0-30 Amp. Black Face .....	91	B.6270	28037-30	58.00
4" RF Meter, 0-40 Amp. Black Face .....	91	B.6270	28037-40	58.00
4" RF Meter, 0-2 Amp. Black Face, RCA Case .....	91	B.6270	27644-2	59.00
4" RF Meter, 0-3 Amp. Black Face, RCA Case .....	91	B.6270	27644-3	59.00
4" RF Meter, 0-5 Amp. Black Face, RCA Case .....	91	B.6270	27644-5	59.00
4" RF Meter, 0-6 Amp. Black Face, RCA Case .....	91	B.6270	27644-6	59.00
4" RF Meter, 0-8 Amp. Black Face, RCA Case .....	91	B.6270	27644-8	59.00
4" RF Meter, 0-10 Amp. Black Face, RCA Case .....	91	B.6270	27644-10	59.00
4" RF Meter, 0-15 Amp. Black Face, RCA Case .....	91	B.6270	27644-15	59.00
4" RF Meter, 0-25 Amp. Black Face, RCA Case .....	91	B.6270	27644-25	59.00
4" RF Meter, 0-40 Amp. Black Face, RCA Case .....	91	B.6270	27644-40	59.00
<b>Tube Hour;</b>				
4" Westinghouse, 230 V 60 Hz .....	24	B.6007	34614-1	89.00
4" "New Look" .....	—	B.6007	34684-1	89.00
Meter Commutator (12-Function) .....	38	B.6602	27555	80.00
Modulation Monitor, AM with Tubes, BW-66F .....	47	B.6810	30066-B	795.00
Module, Spare Amplifier-Control (For Automatic Logging) .....	36	B.6608	561433	On Request
Momentary Relay Panel with 2 Relays .....	38	B.6602	27546	130.00

## AM EQUIPMENT

	Catalog Reference		MI No.	Price
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<b>Monitor:</b>				
BW-11A Frequency .....	45	B.6412	ES-34042	\$ 990.00
BW-66F Modulation .....	47	B.6810	30066-B	795.00
Monitoring Unit, for Individual Tower Lights .....	36	B.6608	27544	120.00
<b>Mount:</b>				
For RF Ammeters MI-7175-F Series .....	—	—	34656	16.00
For RF Ammeters MI-7175-G Series (For use in BTA-5U/10U) (5U1/10U1) .....	—	—	34651	56.00
For RF Ammeters MI-27712 Series (For use in BTA-5U2/10U2) .....	—	—	27713	19.00
Mounting Panel for RF Meter .....	—	—	34656	16.00
Negative Peak Limiter ("Power Max") .....	33	B.6310	34654	305.00
Output Control, Automatic .....	34	B.6314	27564	835.00
<b>Panel:</b>				
AM Frequency and Modulation Meter Panel (Specify Monitors Used) .....	38	B.6602	ES-27220	170.00
Latching Relay (Incl. 2 Relays) .....	38	B.6602	27509-A	135.00
Momentary Relay (Incl. 2 Relays) .....	38	B.6602	27546	130.00
Remote Meter (For Nems-Clarke Type 112 Antenna Phase Monitor) .....	50	B.6416	113	183.00
RF Meter Mounting .....	—	—	34656	16.00
Paper, Strip Chart Recording, Box of 6 Rolls (For Automatic Logging) .....	36	B.6608	561430	18.00
<b>Phase Monitor:</b>				
Nems-Clarke PPM-101A—No longer offered— Use Potomac Instruments PM-19 Precision Direct Digital, Handles Up to 12 Towers .....	49	B.6414	—	4,445.00
Nems-Clarke 112, 51 or 70 Ohm Inputs:				
2 Towers .....	49	B.6416	112	1,395.00
3 Towers .....	49	B.6416	112	1,445.00
4 Towers .....	49	B.6416	112	1,495.00
5 Towers .....	49	B.6416	112	1,545.00
6 Towers .....	49	B.6416	112	1,595.00
7 Towers .....	49	B.6416	112	1,645.00
8 Towers .....	49	B.6416	112	1,695.00
9 Towers .....	49	B.6416	112	1,745.00
<b>Phase Sampling Loops:</b>				
Unshielded Grounded, Fixed Type 173-11-1 .....	93	B.6272	27730	69.00
Unshielded, Grounded, Rotatable Type 173-11-2 .....	93	B.6272	27731	85.00
Unshielded, Grounded, Fixed Angle Iron Type B0045 .....	93	B.6762	—	60.50
Shielded, Insulated, Rotatable, Type C0019 .....	93	B.6762	561522	158.00
Shielded, Insulated, Rotatable, Type 173-10-1 .....	93	B.6272	27729	150.00
Phasing Equipment, AM Antenna .....	87	B.6260	Custom	On Request
<b>Photo-Cells:</b>				
3000 Watt, Fisher Pierce .....	83	B.6250	—	70.00
6000 Watt, Fisher Pierce .....	83	B.6250	—	93.75
Plug-in Meter Bracket Shorting Bar and Meter Plug .....	90	B.6260	27763	19.75
Power Conversion Kit (BTA-5U2 to BTA-10U2) .....	24	B.6007	ES-34279-A	4,995.00
<b>Power Cutback Kit:</b>				
For BTA-1R3 (1-kW to 250 or 500 W) .....	—	—	34079	490.00
For BTA-5T1/5U2 (5-kW to 1000 or 500 W) .....	16	B.6007	34646-A	1,243.00
For BTA-10U2 (10-kW to 5-kW) .....	24	B.6007	ES-34286	1,020.00
For BTA-10U2 (10-kW to 1000 to 500 W) .....	24	B.6007	ES-34287	1,910.00
For BTA-50H1 (50 kW to 10 kW) .....	32	B.6050	27688-C	4,500.00



## AM EQUIPMENT

	Catalog Reference		MI No.	Price
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"Power Max" (Negative Peak Limiter) .....	33	B.6310	34654	\$ 305.00
Receiver, Miratel Conelrad, Rack Mount .....	—	—	Air Alert 1	160.00
<b>Relay</b>				
<b>Latching;</b>				
6 Amps., 115 V/3 Amp. 230 V (for oscillator switching) .....	38	B.6602	27524-1	25.00
DPST, 20 Amps., 115/230 V .....	38	B.6602	27524-2	33.00
4PDT, 0.5 Amp., 115 V. ....	38	B.6602	27524-3	16.00
Momentary, DPDT, 15-20 Amps. ....	38	B.6602	27545-2	22.00
RF, 12.5 Amp. ....	38	B.6602	27545-1	30.00
<b>Relay Panel:</b>				
Latching, Incl. 2 Relays .....	38	B.6602	27509-A	135.00
Momentary, Incl. 2 Relays .....	38	B.6602	27546	130.00
<b>Remote Controls:</b>				
Type BTR-11B .....	37	B.6602	ES-34280	Discontinued
Type BTR-20D .....	39	B.6604	ES-561415	2,590.00
Type BTR-20DT .....	39	B.6605	ES-561415-A	3,995.00
Type BTRX-40A .....	39	B.6604	27556	650.00
Remote Meter Panel for Nems-Clarke Phase Monitor, Type 112 .....	50	B.6416	113	183.00
Remote Power Adjust (for BTA-1R3) .....	5	B.6001	34080	240.00
<b>Remote RF Pickup Unit:</b>				
50 kW Base, less Meter .....	95	B.6272	28027-C	187.00
5 kW Base Current, less Meter .....	95	B.6272	27966-B	144.00
<b>RF Ammeters:</b>				
3" RF Meter, 0-2 Amp. White Face .....	95	B.6272	7147-2	78.00
3" RF Meter, 0-3 Amp. White Face .....	95	B.6272	7147-3	78.00
3" RF Meter, 0-5 Amp. White Face .....	95	B.6272	7147-5	78.00
3" RF Meter, 0-8 Amp. White Face .....	95	B.6272	7147-8	78.00
3" RF Meter, 0-10 Amp. White Face .....	95	B.6272	7147-10	78.00
3" RF Meter, 0-15 Amp. White Face .....	95	B.6272	7147-15	78.00
3" RF Meter, 0-20 Amp. White Face .....	95	B.6272	7147-20	78.00
3" RF Meter, 0-2 Amp. Black Face .....	95	B.6272	28048-2	78.00
3" RF Meter, 0-3 Amp. Black Face .....	95	B.6272	28048-3	78.00
3" RF Meter, 0-5 Amp. Black Face .....	95	B.6272	28048-5	78.00
3" RF Meter, 0-8 Amp. Black Face .....	95	B.6272	28048-8	78.00
3" RF Meter, 0-10 Amp. Black Face .....	95	B.6272	28048-10	78.00
3½" RF Meter, 0-2 Amp. Black Face .....	95	B.6272	7157-G2	97.00
3½" RF Meter, 0-3 Amp. Black Face .....	95	B.6272	7157-G3	97.00
3½" RF Meter, 0-5 Amp. Black Face .....	95	B.6272	7157-G5	97.00
3½" RF Meter, 0-8 Amp. Black Face .....	95	B.6272	7157-G8	97.00
3½" RF Meter, 0-10 Amp. Black Face .....	95	B.6272	7157-G10	97.00
3½" RF Meter, 0-15 Amp. Black Face .....	95	B.6272	7157-G15	97.00
3½" RF Meter, 0-20 Amp. Black Face .....	95	B.6272	7157-G20	97.00
3½" RF Meter, 0-25 Amp. Black Face .....	95	B.6272	7157-G25	97.00
4" RF Meter, 0-2 Amp. Black Face .....	95	B.6272	7157-F2	121.00



## AM EQUIPMENT

	Catalog Reference		MI No.	Price
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<b>RF Ammeters: (Continued)</b>				
4" RF Meter, 0-3 Amp. Black Face .....	95	B.6272	7157-F3	\$ 121.00
4" RF Meter, 0-5 Amp. Black Face .....	95	B.6272	7157-F5	121.00
4" RF Meter, 0-8 Amp. Black Face .....	95	B.6272	7157-F8	121.00
4" RF Meter, 0-10 Amp. Black Face .....	95	B.6272	7157-F10	121.00
4" RF Meter, 0-15 Amp. Black Face .....	95	B.6272	7157-F15	121.00
4" RF Meter, 0-20 Amp. Black Face .....	95	B.6272	7157-F20	121.00
4" RF Meter, 0-25 Amp. Black Face .....	95	B.6272	7157-F25	121.00
4" RF Meter, 0-40 Amp. Black Face .....	95	B.6272	7157-F40	121.00
RF Ammeter Mounting Panel (For MI-7157-F Meters) .....	8	B.6001	34656	16.00
RF Ammeter Mounting Panel (For MI-7157-G Meters) .....	24	B.6007	34651	56.00
RF Ammeter Mounting Panel (For MI-27712 Meters) .....	—	—	27713	19.00
<b>RF Contactor:</b>				
SPDT, AM Phasing Type 145-101-13 .....	90	B.6260	27755-1	Discontinued
DPDT, AM Phasing Type 145-102-13 .....	90	B.6260	27755-2	Discontinued
SPDT, AM Phasing Type 145-201-13 .....	90	B.6260	27755-3	Discontinued
DPDT, AM Phasing Type 145-202-13 .....	90	B.6260	27755-4	Discontinued
<b>RF Loads:</b>				
1 kW 50 Ohm, Ohmspun .....	95	B.6272	—	150.00
1 kW 70 Ohm, Ohmspun .....	95	B.6272	—	160.00
1 kW 75 Ohm, Ohmspun .....	95	B.6272	—	160.00
1 kW 230 or 240 Ohm, Ohmspun .....	95	B.6272	—	160.00
5 kW 50 Ohm, Ohmspun .....	95	B.6272	—	325.00
5 kW 70 Ohm, Ohmspun .....	95	B.6272	—	370.00
5 kW 75 Ohm, Ohmspun .....	95	B.6272	—	370.00
5 kW 230 or 240 Ohm, Ohmspun .....	95	B.6272	—	370.00
10 kW 50 Ohm, Ohmspun .....	95	B.6272	—	695.00
10 kW 70 Ohm, Ohmspun .....	95	B.6272	—	790.00
10 kW 75 Ohm, Ohmspun .....	95	B.6272	—	790.00
10 kW 230 or 240 Ohm .....	95	B.6272	—	1,575.00
50 kW AM Water Cooled 50 Ohm (load and housing only) .....	95	B.6272	27029-3	870.00
50 kW AM Water Cooled 50 Ohm (with housing, flow meter, lines, etc.) .....	95	B.6272	—	3,150.00
RF Meter Mounting Panel .....	5	B.6001	34656	16.00
<b>RF Pickup Unit:</b>				
Remote Metering of base currents up to 5 kW Power .....	95	B.6272	27966-B	144.00
Remote Metering of base currents up to 50 kW Power .....	95	B.6272	28027-C	187.00
Screen, 8' x 24' Section Expanded Copper Ground .....	83	B.6250	27765	100.00
Strap, 3" x .020 Ground .....	83	B.6250	28405-A4	28.50' 100 ft.
Strip Chart Recording Paper (Box of 6 rolls) .....	36	B.6608	561430	18.00
<b>Temperature Indicator:</b>				
Indoor (—30 to 150°F) .....	38	B.6602	27550-1	118.00
Outdoor (—30 to 150°F) .....	38	B.6602	27550-2	215.00
Tone Alarm System, Type BTRA-5C .....	43	B.6605	ES-34281-A	1,550.00
Towers (For AM-FM Antennas) .....	81	B.6250	Custom	On Request
Tower Light Monitoring Unit .....	36	B.6608	27544	120.00
Tower Light Monitoring & Control Unit .....	36	B.6608	27519	125.00

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	Catalog Reference		MI No.	Price
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<b>Tower Lighting Kits:</b>				
For Towers up to 150 feet .....	83	B.6250	FAA-A1	\$ 142.00
For Towers 151 to 300 feet .....	83	B.6250	FAA-A2	505.00
For Towers 301 to 450 feet .....	83	B.6250	FAA-A3	599.50
For Towers over 451 feet .....	83	B.6250	—	On Request
<b>Transformer:</b>				
Lighting 1750 Watts, Hughey & Phillips T1-2017 .....	83	B.6250	28215-A1	340.00
Lighting 3500 Watts, Hughey & Phillips T1-2035 .....	83	B.6250	28215-A2	395.00
<b>Transmission Line:</b>				
<b>1½" 51.5 Ohm Rigid Copper Line;</b>				
20' Length, Flanged .....	55	B.6200	19112-1	69.00
20' Length, One Flange .....	55	B.6200	19112-1-F	62.00
20' Length, No Flange .....	55	B.6200	19112-1-NF	56.00
Gas Stop .....	55	B.6200	19112-5	23.00
Straight Coupling (Includes Bullet) .....	55	B.6200	19112-8	6.50
Special Size Inner Conductor for TV Splicing .....	56	B.6200	19112-9	7.25
"O" Ring Gasket .....	56	B.6200	19112-10	.35
Innerconnector .....	56	B.6200	19112-11	2.00
Adapter Flanged to Unflanged Line, Clamp Type .....	56	B.6200	19112-16	12.50
90° Miter Elbow .....	56	B.6200	19112-18	47.00
90° Miter Elbow (One Flange).....	56	B.6200	19112-18-1F	Discontinued
90° Miter Elbow (No Flange) .....	56	B.6200	19112-18-NF	30.00
1½" Fixed Flange .....	56	B.6200	19112-20	6.10
1½" Swivel Flange .....	56	B.6200	19112-21	12.50
45° Miter Elbow .....	56	B.6200	19112-22	Discontinued
45° Miter Elbow (One Flange) .....	56	B.6200	19112-22-1F	Discontinued
45° Miter Elbow (No Flange) .....	56	B.6200	19112-22-NF	Discontinued
Reducer 1½" Type "N" (Ungassed—No Flange) .....	56	B.6200	19112-58	45.00
1½" Reducer to Type "N" (Gassed—Flanged) .....	56	B.6200	19112-59	48.00
Field Flange .....	56	B.6200	19112-60	13.75
Adapter 1½" Ohm Unflanged to 1½" 50 Ohm EIA Flange (No Bullets) 6" long .....	56	B.6200	27988-7F	16.50
Adapter 1½" 51.5 Ohm Flange Male to 1½" 50 Ohm Flange Male (No Bullets) 6" long .....	56	B.6200	27988-7G	25.00
<b>¾" 51.5 Ohm Rigid Copper Line;</b>				
20' Length, Flanged .....	57	B.6200	19113-C-1	136.00
20' Length, One Flange .....	57	B.6200	19113-C-1F	124.00
20' Length, No Flange .....	57	B.6200	19113-C-1NF	112.00
20' Length, One Fixed Flange, One Swivel Flange .....	57	B.6200	19113-C-1SF	141.00
Gas Stop .....	57	B.6200	19113-C-5	67.00
Reducer (Gassed) .....	57	B.6200	19113-C-6	51.00
Reducer (Ungassed) .....	57	B.6200	19113-C-7	42.00
Straight Coupling (includes Bullet and 2 Hose Clamps) .....	58	B.6200	19113-C-8	8.90
Straight Coupling (less Bullet but including 2 Hose Clamps) .....	58	B.6200	19113-C-8NB	7.20
Tube (Inner Conductor for TV Splicing) .....	58	B.6200	19113-C-9	26.00
O-Ring Gasket .....	58	B.6200	19113-C-10	.47
Innerconnector .....	58	B.6200	19113-C-11	2.10
Cover Plate .....	58	B.6200	19113-C-13	13.00
End Seal .....	58	B.6200	19113-C-17	50.00
90° Miter Elbow, Flanged .....	58	B.6200	19113-C-18	81.00
90° Miter Elbow, One Flange .....	58	B.6200	19113-C-18F	Discontinued
90° Miter Elbow, No Flange .....	58	B.6200	19113-C-18NF	60.00
Hardware Kit .....	58	B.6200	19113-C-19	2.00

## AM EQUIPMENT

	Catalog Reference		MI No.	Price
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<b>Transmission Line: (Continued)</b>				
Fixed Flange .....	58	B.6200	19113-C-20	\$ 13.00
Swivel Flange .....	58	B.6200	19113-C-21	18.75
45° Miter Elbow, Flanged .....	58	B.6200	19113-C-22	Discontinued
45° Miter Elbow, One Flange .....	58	B.6200	19113-C-22F	Discontinued
45° Miter Elbow, No Flange .....	58	B.6200	19113-C-22NF	Discontinued
Cut-Off Gauge .....	58	B.6200	19113-C-51	8.50
Cut-Off Gauge .....	58	B.6200	19113-C-54	8.50
Adapter, Soft Solder .....	58	B.6200	19113-C-55	40.00
Reducer (Ungassed) .....	59	B.6200	19113-C-58	113.00
Flanged to Unflanged Coupling (Ungassed Mechanical) .....	59	B.6200	19113-C-60	32.50
<b>3½" 50 Ohm Ungassed Rigid Copper Line;</b>				
20' Length, Unflanged .....	59	B.6200	27791-K-1A	133.00
Coupling, 90° Miter Elbow .....	59	B.6200	27791-K-2A	51.50
Coupling, 45° Miter Elbow .....	59	B.6200	27791-K-2B	Discontinued
Coupling .....	59	B.6200	27791-K-4A	8.90
Inner Connector .....	59	B.6200	27791-K-4B	2.55
Adjustable Clamp .....	60	B.6200	27791-K-4C	.75
Reducer to Type N Fitting .....	60	B.6200	27791-K-5A	112.00
<b>Special Adapters;</b>				
Inner Connector Adapter .....	60	B.6200	27988-4A	10.50
Inner Connector Adapter .....	60	B.6200	27988-4B	10.50
Insert Bushing .....	60	B.6200	19313-11	1.20
Adapter Flanged, Ungassed .....	60	B.6200	27988-4C	36.00
Quick Step Reducer (3½" to 7/8") .....	61	B.6200	27988-5A	88.50
Quick Step Reducer (3½" to 1½") .....	61	B.6200	27988-5B	36.00
Quick Step Reducer (EIA 3½" to EIA 1½") .....	61	B.6200	27988-5C	77.00
Quick Step Reducer (EIA 3½" to EIA 7/8") .....	61	B.6200	27988-5D	70.50
Quick Step Reducer (EIA 1½" to EIA 7/8") .....	62	B.6200	27988-5E	47.25
Adapter Section (EIA 3½" to 3½") .....	62	B.6200	27988-7A	36.00
Adapter Section (3½" to 3½" Universal) .....	62	B.6200	27988-7B	36.00
Male to Male Adapters (7/8") .....	62	B.6200	27988-7C	16.50
Male to Male Adapters (1½") .....	62	B.6200	27988-7D	22.00
Male to Male Adapters (3½") .....	62	B.6200	27988-7E	35.00
Male to Male Adapters (1½" NF to 1½" EIA) .....	62	B.6200	27988-7F	On Request
Male to Male Adapters (1½" to 1½" EIA) .....	62	B.6200	27988-7G	On Request
Flexible Heliax Air Dielectric Line .....	65	B.6200	—	On Request
Accessories for Flexible Heliax Air Dielectric Line .....	66	B.6200	—	On Request
Flexible Heliax Foam Dielectric Line .....	67	B.6200	—	On Request
Accessories for Flexible Heliax Foam Dielectric Line .....	67	B.6200	—	On Request
<b>Flexible RG/U Type Coaxial Cable;</b>				
RG-8AU, 52 Ohms, Low Temp. Jacket .....	69	B.6200	74A	.20/ft.
<b>Hangers;</b>				
Expansion Type 1½" Single Line,				
Pivot, Grounded Clamp on Round Members, 1" to 2¼" Short .....	70	B.6200	19312-23	20.00
Pivot, Grounded Clamp on Round Members, 1" to 2¼" Long .....	70	B.6200	19312-24	20.00
Pivot, Grounded Clamp on Round Members, 2¼" to 5" Short .....	70	B.6200	19312-26	20.00
Pivot, Grounded Clamp on Round Members, 2¼" to 5" Long .....	70	B.6200	19312-27	20.00
Pivot, Insulated Clamp on Round Members, 1" to 2¼" .....	70	B.6200	19312-25	26.00
Pivot, Insulated Clamp on Round Members, 2¼" to 5" .....	70	B.6200	19312-28	26.00
Grounded, Clamp on Angle Members .....	70	B.6200	19312-29	21.00
Grounded, Clamp on Angle Members .....	70	B.6200	19312-30	21.00
Pivot, Grounded Mount Through Hole, Short .....	70	B.6200	19312-32	14.00

## AM EQUIPMENT

	Catalog Reference		MI No.	Price
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<b>Transmission Line: (Continued)</b>				
<b>Hangers;</b>				
Pivot, Grounded Mount Through Hole, Long .....	70	B.6200	19312-33	\$ 14.00
Pivot, Insulated Mount Through Hole, Long .....	71	B.6200	19312-34	22.00
Pivot, Insulated Clamp on Angle Member, Long .....	71	B.6200	19312-31	27.00
<b>Fixed, 1½" Rigid Line,</b>				
Grounded, Clamp on Round Members, Short .....	71	B.6200	19312-41	21.00
Grounded Clamp on Round Members, Long .....	71	B.6200	19312-42	21.00
Grounded, Mount Through Hole, Short .....	71	B.6200	19312-44	12.00
Grounded, Mount Through Hole, Long .....	71	B.6200	19312-47	13.00
Grounded, Clamp on Angle Members .....	72	B.6200	19312-43	22.00
Grounded Horizontal Anchor .....	72	B.6200	19312-17	15.00
Grounded Horizontal Roller Assembly .....	72	B.6200	19312-35	8.75
Grounded Lateral Brace .....	73	B.6200	19312-36	9.25
Grounded Swivel Hanger .....	73	B.6200	19312-37	8.75
<b>Expansion, 3½" Rigid Line,</b>				
Grounded, Clamp on Round Members (1" to 2¼" Short) .....	73	B.6200	19313-23	23.00
Grounded, Clamp on Round Members (1" to 2¼" Long) .....	73	B.6200	19313-24	23.00
Grounded, Clamp on Round Members (2¼" to 5" Short) .....	73	B.6200	19313-26	24.50
Grounded, Clamp on Round Members (2¼" to 5" Long) .....	73	B.6200	19313-27	24.50
Grounded, Mount Through Hole, Short .....	73	B.6200	19313-32	15.50
Grounded, Mount Through Hole, Long .....	73	B.6200	19313-33	16.00
Grounded, Clamp on Angle Members, Short .....	74	B.6200	19313-29	23.00
Grounded, Clamp on Angle Members, Long .....	74	B.6200	19313-30	23.00
Insulated, Clamp on Round Members (1" to 2¼" Long) .....	74	B.6200	19313-25	35.00
Insulated, Clamp on Round Members (2¼" to 5" Long) .....	74	B.6200	19313-28	31.00
Insulated, Mount Through Hole, Long .....	74	B.6200	19313-34	23.00
Insulated, Clamp on Angle Members, Long .....	74	B.6200	19313-31	32.00
<b>Fixed, 3½" Rigid Line,</b>				
Pivot, Grounded Clamp on Round Members (1" to 2¼" Short) .....	75	B.6200	19313-41	21.00
Pivot, Grounded Clamp on Round Members (2¼" to 5" Short) .....	75	B.6200	19313-42	21.00
Pivot, Grounded Mount Through Hole, Short .....	75	B.6200	19313-44	12.00
Pivot, Grounded Mount Through Hole, Long .....	75	B.6200	19313-47	13.00
Pivot, Grounded Clamp on Angle Members, Short .....	75	B.6200	19313-43	22.00
Grounded Horizontal Roller Assembly .....	76	B.6200	19313-35	15.00
Grounded Horizontal Anchor .....	76	B.6200	19313-17	27.00
Grounded Lateral Brace .....	77	B.6200	19313-36	8.75
Grounded Swivel Hanger .....	77	B.6200	19313-37	17.00
Grounded 3-Point Hanger .....	77	B.6200	19313-50	26.00
<b>Indoor Hanger Kits;</b>				
Hanger & Fastener Kit for 3½" Line .....	78	B.6200	27700	12.00
Wall Bracket Kit .....	78	B.6200	27702	14.00
Wall Bracket Extension Kit .....	78	B.6200	27703	3.50
Hanger Plate Mounting Kit .....	78	B.6200	27704	5.20
"I" Beam Mounting Kit .....	78	B.6200	27705	3.70
Concrete Mounting Kit .....	78	B.6200	27706	4.40
<b>Transmitters:</b>				
BTA-1R3 500-Watt AM Broadcast .....	5	B.6001	ES-27238-D	5,975.00
BTA-1R3 1-kW AM Broadcast .....	5	B.6001	ES-27238-D	6,295.00
BTA-5T1 5kW AM Broadcast .....	9	B.6005	ES-34229	Discontinued
BTA-5U2 5-kW AM Broadcast .....	17	B.6007	ES-27285-B	21,000.00
BTA-10U2 10-kW AM Broadcast .....	17	B.6007	ES-27286-B	22,995.00
BTA-50J 50-kW AM "Ampliphase" .....	25	B.6050	ES-27221-D	99,950.00
Tube Hour Meter, 4" Westinghouse, 230V, 60 Hz .....	24	B.6007	34614-1	89.00
Tube Hour Meter, 4" "New Look", 230V, 60 Hz .....	—	B.6007	34684-1	89.00

## AM EQUIPMENT

	Catalog Reference		MI No.	Price
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<b>Tube Kit:</b>				
For BW-11A AM Frequency Monitor .....	46	B.6412	8295	\$ 18.00
For BW-66F AM Modulation Monitor .....	48	B.6414	30450	15.00
<b>Tubes:</b>				
Complete Spare Kit;				
For BTA-1R3 .....	8	B.6001	ES-27695-A	209.00
For BTA-5T1 .....	16	B.6005	ES-34230	Discontinued
For BTA-5U2 .....	24	B.6007	ES-34233	805.00
For BTA-10U2 .....	24	B.6007	ES-27290	1,035.00
For BTA-50J .....	32	B.6050	ES-27222-D	3,880.00
Recommended Minimum Spare Kit;				
For BTA-1R3 .....	8	B.6001	ES-27696-A	109.00
For BTA-5T1 .....	16	B.6005	ES-34208	Discontinued
For BTA-5U2/10U2 .....	24	B.6007	ES-27291	545.00
For BTA-50J .....	32	B.6050	ES-27223-D	1,950.00
Two-Meter Panel (AM Frequency and Modulation—Specify Monitors Used) ....	38	B.6602	ES-27220	170.00
Voltage Pickup 115/230 V AC .....	38	B.6602	27516	152.00
<b>Weatherproof Housing:</b>				
For Isolation Inductors .....	93	B.6272	Custom	Discontinued
For RF Antenna Lightning Chokes .....	95	B.6272	27741	79.00
Wire, #10 Copper (32 lbs. per M Foot) .....	83	B.6250	28405-8	2.95 per 100 ft.



# FM Equipment

	Catalog References		MI No.	Price
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AC Voltage Pickup .....	50	B.6602	27516	\$ 152.00
Alarm System, Tone, Type BTRA-5B .....	56	B.6605	ES-34281	1,550.00
Amplifier Control Module (For BTG Automatic Logging Equipment) .....	58	B.6608	561433	On Request
Amplifier, RF, Type BW-100B (For Remote Operation of BW-75A) .....	62	B.6823	560737	325.00
<b>Antennas—FM Broadband:</b>				
BFA-1B, Power Gain 0.9, less deicers .....	95	B.6756	27985-1	695.00
BFA-1B, Power Gain 0.9, with deicers .....	95	B.6756	27985-H1	785.00
BFA-2B, Power Gain 1.9, less deicers .....	95	B.6756	27985-2	1,145.00
BFA-2B, Power Gain 1.9, with deicers .....	95	B.6756	27985-H2	1,325.00
BFA-3B, Power Gain 3.0, less deicers .....	95	B.6756	27985-3	1,640.00
BFA-3B, Power Gain 3.0, with deicers .....	95	B.6756	27985-H3	1,910.00
BFA-4B, Power Gain 4.0, less deicers .....	95	B.6756	27985-4	2,190.00
BFA-4B, Power Gain 4.0, with deicers .....	95	B.6756	27985-H4	2,550.00
BFA-5B, Power Gain 5.1, less deicers .....	95	B.6756	27985-5	2,790.00
BFA-5B, Power Gain 5.1, with deicers .....	95	B.6756	27985-H5	3,240.00
BFA-6B, Power Gain 6.3, less deicers .....	95	B.6756	27985-6	3,255.00
BFA-6B, Power Gain 6.3, with deicers .....	95	B.6756	27985-H6	3,795.00
BFA-7B, Power Gain 7.3, less deicers .....	95	B.6756	27985-7	3,825.00
BFA-7B, Power Gain 7.3, with deicers .....	95	B.6756	27985-H7	4,455.00
BFA-8B, Power Gain 8.4, less deicers .....	95	B.6756	27985-8	4,255.00
BFA-8B, Power Gain 8.4, with deicers .....	95	B.6756	27985-H8	5,000.00
BFA-10B, Power Gain 10.5, less deicers .....	95	B.6756	27985-10	5,585.00
BFA-10B, Power Gain 10.5, with deicers .....	95	B.6756	27985-H10	6,585.00
BFA-12B, Power Gain 12.5, less deicers .....	95	B.6756	27985-12	6,625.00
BFA-12B, Power Gain 12.5, with deicers .....	95	B.6756	27985-H12	7,705.00
BFA-14B, Power Gain 14.5, less deicers .....	95	B.6756	27985-14	7,725.00
BFA-14B, Power Gain 14.5, with deicers .....	95	B.6756	27985-H14	8,985.00
BFA-16B, Power Gain 16.5, less deicers .....	95	B.6756	27985-16	8,835.00
BFA-16B, Power Gain 16.5, with deicers .....	95	B.6756	27985-H16	10,275.00
Antennas—FM Vertically Polarized .....	99	B.6757	300-V	Custom
<b>Antennas—FM Circularly Polarized:</b>				
BFC-1B Single Section, less deicers .....	—	B.6759	ES-561921-A	1,270.00
BFC-1B Single Section, with deicers .....	—	B.6759	ES-561921-B	1,470.00
BFC-1B Single Section, with radomes .....	—	B.6759	ES-561921-C	1,495.00
BFC-2B Two Section, less deicers .....	—	B.6759	ES-561922-A	2,010.00
BFC-2B Two Section, with deicers .....	—	B.6759	ES-561922-B	2,410.00
BFC-2B Two Section, with radomes .....	—	B.6759	ES-561922-C	2,460.00
BFC-3B Three Section, less deicers .....	—	B.6759	ES-561923-A	2,890.00
BFC-3B Three Section, with deicers .....	—	B.6759	ES-561923-B	3,490.00
BFC-3B Three Section, with radomes .....	—	B.6759	ES-561923-C	3,565.00
BFC-4B Four Section, less deicers .....	—	B.6759	ES-561924-A	3,850.00
BFC-4B Four Section, with deicers .....	—	B.6759	ES-561924-B	4,650.00
BFC-4B Four Section, with radomes .....	—	B.6759	ES-561924-C	4,750.00
BFC-5B Five Section, less deicers .....	—	B.6759	ES-561925-A	4,750.00
BFC-5B Five Section, with deicers .....	—	B.6759	ES-561925-B	5,750.00
BFC-5B Five Section, with radomes .....	—	B.6759	ES-561925-C	5,875.00
BFC-6B Six Section, less deicers .....	—	B.6759	ES-561926-A	5,600.00
BFC-6B Six Section, with deicers .....	—	B.6759	ES-561926-B	6,800.00
BFC-6B Six Section, with radomes .....	—	B.6759	ES-561926-C	6,950.00
BFC-7B Seven Section, less deicers .....	—	B.6759	ES-561927-A	6,500.00
BFC-7B Seven Section, with deicers .....	—	B.6759	ES-561927-B	7,900.00
BFC-7B Seven Section, with radomes .....	—	B.6759	ES-561927-C	8,075.00



## FM EQUIPMENT

	Catalog References		MI No.	Price
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<b>Antennas—FM Circularly Polarized (Continued):</b>				
BFC-8B Eight Section, less deicers .....	—	B.6759	ES-561928-A	\$ 7,650.00
BFC-8B Eight Section, with deicers .....	—	B.6759	ES-561928-B	9,250.00
BFC-8B Eight Section, with radomes .....	—	B.6759	ES-561928-C	9,450.00
BFC-10B Ten Section, less deicers .....	—	B.6759	ES-561929-A	9,530.00
BFC-10B Ten Section, with deicers .....	—	B.6759	ES-561929-B	11,530.00
BFC-10B Ten Section, with radomes .....	—	B.6759	ES-561929-C	11,780.00
BFC-12B Twelve Section, less deicers .....	—	B.6759	ES-561930-A	11,250.00
BFC-12B Twelve Section, with deicers .....	—	B.6759	ES-561930-B	13,650.00
BFC-12B Twelve Section, with radomes .....	—	B.6759	ES-561930-C	13,950.00
BFC-14B Fourteen Section, less deicers .....	—	B.6759	ES-561931-A	13,150.00
BFC-14B Fourteen Section, with deicers .....	—	B.6759	ES-561931-B	15,950.00
BFC-14B Fourteen Section, with radomes .....	—	B.6759	ES-561931-C	16,300.00
BFC-16B Sixteen Section, less deicers .....	—	B.6759	ES-561932-A	15,000.00
BFC-16B Sixteen Section, with deicers .....	—	B.6759	ES-561932-B	18,200.00
BFC-16B Sixteen Section, with radomes .....	—	B.6759	ES-561932-C	18,600.00
<b>Antenna Lighting Choke:</b>				
Capacitor for .....	93	B.6750	27728-1	Discontinued
Double RF .....	93	B.6750	7112-C	Discontinued
Triple RF .....	93	B.6750	27726-A	Discontinued
<b>Automatic Logging Equipment:</b>				
BTG-5AL Five Function, Local Use .....	57	B.6608	ES-561485	3,290.00
BTG-10AL Ten Function, Local Use .....	57	B.6608	ES-561486	4,450.00
BTG-20AL Twenty Function, Local Use .....	57	B.6608	ES-561487	5,450.00
BTG-5AR Five Function, Remote Use .....	57	B.6608	ES-561488	4,550.00
BTG-10AR Ten Function, Local Use .....	57	B.6608	ES-561489	5,550.00
BTG-20AR Twenty Function, Remote Use .....	57	B.6608	ES-561490	6,550.00
Automatic Output Control .....	55	B.6606	27564	835.00
Cabinet (For BTE-10C FM Exciter) .....	42	B.6541	560304	Discontinued
Capacitor for Antenna Lighting Choke .....	93	B.6272	27728-1	Discontinued
Chart, 6 Rolls, 30-foot each .....	58	B.6608	561430	18.00
Commutator, Meter 12-Function .....	50	B.6602	27555	80.00
<b>Contactors:</b>				
RF, DPDT, 25 Amp. .....	54	B.6604	27755-2	Discontinued
RF Latching, Type SPDT, 25 Amp. .....	54	B.6604	27755-1	Discontinued
Control, Automatic Output .....	55	B.6606	27564	835.00
Control Module, Spare Amplifier (For BTG Automatic Logging Equipment) .....	58	B.6608	561433	On Request
<b>Crystal:</b>				
For BTX-1A Sub-Carrier Generator .....	46	B.6552	34520	6.00
Spare crystal and oven for BTE-10C Exciter .....	42	B.6541	560302	50.00
Unit for 2nd Sub-Channel supplied with TBM-4000A .....	—	—	—	Discontinued
<b>Exciter:</b>				
Type BTE-15A Mono .....	—	B.6556	ES-560631	3,295.00
Type BTE-15A Mono and 1 SCA .....	—	B.6556	ES-560632	3,845.00
Type BTE-15A Mono and 2 SCA .....	—	B.6556	ES-560633	4,395.00
Type BTE-15A Stereo .....	—	B.6556	ES-560634	4,445.00
Type BTE-15A Stereo and 1 SCA .....	—	B.6556	ES-560635	4,995.00
Type BTE-15A Stereo and 2 SCA .....	—	B.6556	ES-560636	5,545.00
<b>Filter:</b>				
53 kHz (For use with Stereo and BTX-1A) .....	48	B.6553	560003	Discontinued
Plug-In Sub-Carrier, tuned to SCA frequency .....	63	B.6818	560312	Discontinued
5-Inch Cathode-Ray Oscilloscope, WO-91B .....	65	B.3820	40439	269.00

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	Catalog References		MI No.	Price
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FM Dummy Loads (See TV Loads) .....	—	—	—	—
Frame:				
For FM Power Supply & BTS-1B Stereo Generator .....	—	B.6556	560711	\$ 415.00
Frequency Monitor, McMartin TBM-3000 .....	60	B.6819	560315	595.00
Frequency Monitor & Modulation Meter, Model 335-BR .....	59	B.6814	—	On Request
Generator:				
BTS-1B Stereo Subcarrier Generator Module .....	—	B.6556	560713	1,150.00
BTX-1B Subcarrier .....	—	B.6556	560714	550.00
Ground Screen, Expanded Copper, 8' x 24' .....	93	B.6750	27765	Discontinued
Ground Strap 3" by .020 .....	93	B.6750	28405-A4	28.50 per 100 ft.
Harmonic Filters (Not sold separately) .....	—	—	—	—
Hazard Markers .....	93	B.6750	—	Discontinued
High Power DPDT RF Contactor .....	—	—	27755-4	Discontinued
Hot Dip Galvanizing of Angle Frame Work for Markers .....	93	B.6750	—	Discontinued
Housing, Weatherproof .....	93	B.6750	27741	79.00
Indicator:				
Temperature, Indoor .....	50	B.6602	27550-1	118.00
Temperature, Outdoor .....	50	B.6602	27550-2	215.00
Isolation Unit:				
Type BAF-15A (10 kW) .....	—	B.6765	561573	810.00
Type BAF-16A (40 kW) .....	—	B.6765	561574	1,210.00
Latching Relay:				
DPST .....	50	B.6602	27524-2	33.00
DPST, 6 Amp. ....	50	B.6602	27524-1	30.00
4 PDT .....	50	B.6602	27524-3	16.00
Panel (Including two relays) .....	50	B.6602	27509-A	135.00
Latching RF Contactor, Type SPDT, 25 Amp. ....	54	B.6604	27755-1	Discontinued
Light Control Relays, Fisher Pierce .....	93	B.6750	251-A	Discontinued
Lighting Choke:				
Double RF Antenna .....	93	B.6750	7112-C	Discontinued
Triple RF Antenna .....	93	B.6750	27726-A	Discontinued
Limiter, Power Max Negative Peak .....	58	B.6608	34654	305.00
Meter:				
Commutator, 12-Function .....	50	B.6602	27555	80.00
Remote Antenna, with black scale 3" .....	—	—	28037-B	38.00
Remote Antenna, with black scale 4" .....	—	—	28037	52.50
Remote Antenna, with black scale 4" .....	—	—	27644	52.50
Remote Modulation .....	59	B.6814	HP-112-13	On Request
Modulation Monitor, McMartin TBM-3500A .....	—	—	—	1,000.00
Momentary Relay Unmounted DPDT .....	50	B.6602	27545-2	22.00
Monitor:				
Frequency, McMartin TBM-3000 .....	60	B.6819	560315	595.00
Frequency, McMartin, TBM-3000A .....	—	—	—	800.00
Frequency & Modulation Meter, 335-BR .....	59	B.6814	—	On Request
Frequency & Modulation, Type BW-75A .....	—	B.6826	560735	1,495.00
Modulation, McMartin, TBM-3500A .....	—	—	—	1,000.00
Multiplex, BW-73A .....	63	B.6818	ES-560200-A	495.00
Multiplex Modulation, McMartin TBM-4000A .....	—	—	—	2,200.00
SCA Frequency & Modulation, Type BW-95A .....	—	B.6830	560745	1,095.00
Stereo Modulation, McMartin, TBM-4500A .....	61	B.6823	—	2,200.00
Stereo Frequency & Modulation, Type BW-85A .....	—	B.6828	560740	1,250.00
Monitoring & Control Unit, Tower Light .....	50	B.6602	27519	125.00

## FM EQUIPMENT

	Catalog References		MI No.	Price
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Monitoring Unit (For Tower Light) .....	50	B.6602	27544	\$ 120.00
Multiplex Modulation Monitor:				
Type BW-73A .....	63	B.6818	ES-560200-A	495.00
McMartin, TBM-4000A .....	—	—	—	2,200.00
Oscilloscope, 5-Inch Cathode-Ray, WO-91B .....	65	B.3820	40439	269.00
Output Control, Automatic .....	55	B.6606	27564	835.00
Oven with Crystal (For BTE-15A Exciter) .....	—	B.6556	560717	74.00
Panel:				
Blank (To replace BTX-1B SCA) .....	—	B.6556	560715	36.00
Latching Relay (Including two relays) .....	50	B.6602	27509-A	135.00
Remote Control (For BW-95A) .....	—	B.6830	560746	145.00
Remote Control (For BW-75A) .....	—	B.6826	560736	145.00
Remote Control (For BW-85A) .....	—	B.6828	560741	145.00
Photo-Cell:				
3000 W Fisher Pierce .....	93	B.6750	—	70.00
6000 W Fisher Pierce .....	93	B.6750	—	93.75
Pickup Unit:				
Remote RF, 5 kW .....	50	B.6602	27966-B	Discontinued
Remote RF, 50 kW .....	50	B.6602	28027-C	Discontinued
Power Control, Remote (For BTF-1D, -1E and -1E1) .....	8	B.6500	27558	247.00
Power Cutback Kit, Remote .....	50	B.6602	27520	210.00
Probe:				
RF-IF-VF Signal-Tracing, WG-302A (for WO-91B Oscilloscope) .....	65	B.3820	—	9.00
Voltage Divider, WG-354A .....	65	B.3820	—	7.50
Radome (For Type BFC Antenna; see Antennas) .....	—	—	—	—
Relay:				
Latching DPST, 6 Amp. .....	50	B.6602	27524-1	25.00
Latching DPST .....	50	B.6602	27524-2	33.00
Latching 4 PDT .....	50	B.6602	27524-3	16.00
Latching Panel (Including two relays) .....	50	B.6602	27509-A	135.00
Light Control (Fisher Pierce) .....	93	B.6750	251-A	Discontinued
Momentary Unmounted DPDT .....	50	B.6602	27545-2	22.00
RF, 12.5 Amp. .....	50	B.6602	27545-1	30.00
Remote Control Equipment:				
Type BTR-11B .....	49	B.6602	ES-34280	1,295.00
Type BTR-20D .....	51	B.6604	ES-34274-B	2,590.00
Type BTR-20DT (Tone operated) .....	51	B.6604	ES-561415-A	3,995.00
Type BTRX-40A .....	54	B.6604	27556	650.00
Power Control, for Type BTF-1D/1E .....	8	B.6500	27558	147.00
Remote Modulation Meter (for H-P 335BR Monitor) .....	59	B.6814	HP-112-13	On Request
Remote RF Pickup Unit:				
5 kW .....	50	B.6650	27966-B	Discontinued
50 kW .....	50	B.6650	28027-C	Discontinued
RF Amplifier, Type TBM-2500A .....	62	B.6823	—	485.00
RF Contactor:				
DPDT, 25 Amp. .....	54	B.6604	27755-2	Discontinued
DPDT, (High Power) .....	—	—	27755-4	Discontinued
Latching Type SPDT, 25 Amp. .....	54	B.6604	27755-1	Discontinued
RF-IF-VF Signal-Tracing Probe, WG-302A (for WO-91B 'Scope) .....	65	B.3820	—	9.00
RF Relay, 12.5 Amp. .....	50	B.6602	27545-1	30.00
Screen, Expanded Copper Ground, 8' x 24' .....	93	B.6750	27765	Discontinued
Stereo Modulation Monitor, McMartin TBM-4500A .....	61	B.6823	—	2,200.00
Stereo Subcarrier Generator, BTS-1A .....	57	B.6553	ES-560202	995.00

FM EQUIPMENT

	Catalog References		MI No.	Price
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Strap, Ground 3" by .020 .....	93	B.6750	28405-A4	Discontinued
Strip Chart for Logging, 6 Rolls, 30-foot each .....	58	B.6608	561430	\$ 18.00
Subcarrier Generator (SCA), Type BTX-1A .....	43	B.6552	ES-27295	595.00
<b>Temperature Indicator:</b>				
Indoor .....	50	B.6602	27550-1	118.00
Outdoor .....	50	B.6602	27550-2	215.00
Tone Alarm System, Type BTRA-5C .....	56	B.6605	ES-34281-A	1,550.00
Tower Light Monitoring Unit .....	50	B.6602	27544	120.00
Tower Light Monitoring & Control Unit .....	50	B.6602	27519	125.00
<b>Tower Lighting Kits:</b>				
Heights up to 150 ft. ....	93	B.6750	FAA-A-1	142.00
Heights of 151 ft. to 300 ft. ....	93	B.6750	FAA-A-2	505.00
Heights of 301 ft. to 450 ft. ....	93	B.6750	FAA-A-3	599.50
<b>Transformer:</b>				
1750 Watts (Hughes & Phillips) .....	93	B.6250	28215-A1	340.00
3500 Watts (Hughes & Phillips) .....	93	B.6250	28215-A2	395.00
Transistor, Spare RF (for BTE-15A Exciter) .....	—	B.6556	560718	63.00
<b>Transmission Line:</b>				
1½", 51.5 Ohm Rigid Copper Line;				
20' Length, Flanged .....	69	B.6200	19112-1	69.00
20' Length, One Flange .....	69	B.6200	19112-1-F	62.00
20' Length, No Flange .....	69	B.6200	19112-1-NF	56.00
Gas Stop .....	69	B.6200	19112-5	23.00
Straight Coupling (Includes Bullet) .....	69	B.6200	19112-8	6.50
Special size innerconductor for TV splicing .....	70	B.6200	19112-9	7.25
"O" Ring Gasket .....	70	B.6200	19112-10	.35
Innerconnector .....	70	B.6200	19112-11	2.00
Cover Plate .....	70	B.6200	19112-13	5.25
Adapter Flanged to Unflanged Line, Clamp Type .....	70	B.6200	19112-16	12.50
90 Degree Miter Elbow .....	70	B.6200	19112-18	47.00
90 Degree Miter Elbow (One Flange) .....	70	B.6200	19112-18-1F	41.50
90 Degree Miter Elbow (No Flange) .....	70	B.6200	19112-18-NF	30.00
Hardware Kit .....	70	B.6200	19112-19	1.35
1½" Fixed Flange .....	70	B.6200	19112-20	6.10
1½" Swivel Flange .....	70	B.6200	19112-21	12.50
45 Degree Miter Elbow .....	70	B.6200	19112-22	Discontinued
45 Degree Miter Elbow (One Flange) .....	70	B.6200	19112-22-1F	Discontinued
45 Degree Miter Elbow (No Flange) .....	70	B.6200	19112-22-NF	Discontinued
1½" Hose Clamp .....	70	B.6200	19112-39	.50
Reducer 1½" Type "N" (Ungassed) No Flange .....	70	B.6200	19112-58	45.00
1½" Reducer to Type "N" (Gassed) Flanged .....	70	B.6200	19112-59	48.00
Field Flange .....	70	B.6200	19112-60	13.75
Adapter 1½" 51.5 Ohm Unflanged to 1½" 50 Ohm EIA Flange (No bullets) 6" long .....	70	B.6200	27988-7F	16.50
Adapter 1½" 51.5 Ohm Flange male to 1½" 50 Ohm Flange male (No bullets) 6" long .....	70	B.6200	27988-7G	25.00
3¾" 51.5 Ohm Rigid Copper Line;				
20' Length, Flanged .....	71	B.6200	19313-1H	168.00
20' Length, One Flange .....	71	B.6200	19313-1F	152.00
20' Length, No Flange .....	71	B.6200	19313-1NF	136.00
20' Length, One Fixed Flange, One Swivel Flange .....	71	B.6200	19313-1SFH	173.00
Gas Stop .....	71	B.6200	19113-C5	67.00
Reducer (Gassed) .....	71	B.6200	19113-C6	51.00
Reducer (Ungassed) .....	71	B.6200	19113-C7	42.00
Straight Coupling (Includes Bullet and 2 Hose Clamps) .....	71	B.6200	19313-8	8.90
Straight Coupling (less Bullet but including 2 Hose Clamps) .....	71	B.6200	19313-8NB	7.20



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	Catalog References		MI No.	Price
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3/8" 51.5 Ohm Rigid Copper Line (Continued);				
Tube (Inner conductor for TV Splicing) .....	71	B.6200	19313 Series	\$ 26.00
O-Ring Gasket .....	72	B.6200	19313 Series	.47
Innerconnector .....	72	B.6200	19313 Series	2.10
Cover Plate .....	72	B.6200	19313 Series	13.00
End Seal .....	72	B.6200	19313 Series	50.00
90 Degree Miter Elbow, Flanged .....	72	B.6200	19313 Series	81.00
90 Degree Miter Elbow, One Flange .....	72	B.6200	19313 Series	70.00
90 Degree Miter Elbow, No Flange .....	72	B.6200	19313 Series	60.00
Hardware Kit .....	72	B.6200	19313 Series	2.00
Fixed Flange .....	72	B.6200	19313 Series	13.00
Swivel Flange .....	72	B.6200	19313 Series	18.75
45 Degree Miter Elbow, Flanged .....	72	B.6200	19313 Series	Discontinued
45 Degree Miter Elbow, One Flange .....	72	B.6200	19313 Series	Discontinued
45 Degree Miter Elbow, No Flange .....	72	B.6200	19313 Series	Discontinued
Cut-Off Gauge .....	72	B.6200	19313 Series	8.50
Cut-Off Gauge .....	72	B.6200	19313 Series	8.50
Adapter, Soft Solder .....	72	B.6200	19313 Series	40.00
Reducer (Ungassed) .....	73	B.6200	19313 Series	113.00
Flanged to Unflanged Coupling (Ungassed Mechanical) .....	73	B.6200	19313 Series	32.50
Reducer .....	73	B.6200	19313 Series	30.00
1 1/8" 50 Ohm Rigid Unflanged Copper Line .....	—	—	561565 Series	—
3/8" 50 Ohm Rigid Unflanged Copper Line .....	—	—	27791K Series	—
Special Adapters;				
Inner connector Adapter .....	73	B.6200	27988-4A	10.50
Inner connector Adapter .....	73	B.6200	27988-4B	10.50
Adapter Flange (Ungassed) .....	73	B.6200	27988-4C	36.00
Quick Step Reducer (3 1/8" to 7/8") .....	73	B.6200	27988-5A	88.50
Quick Step Reducer (3 1/8" to 1 5/8") .....	73	B.6200	27988-5B	36.00
Quick Step Reducer (EIA 3 1/8" to 1 5/8") .....	73	B.6200	27988-5C	77.00
Quick Step Reducer (EIA 3 1/8" to 7/8") .....	73	B.6200	27988-5D	70.50
Quick Step Reducer (EIA 1 5/8" to 7/8") .....	73	B.6200	27988-5E	47.25
Adapter Section (3/8" to 3 1/8") .....	72	B.6200	27988-7A	36.00
Adapter Section (3 1/8" to MI-27791-K) .....	73	B.6200	27988-7B	36.00
Male to Male Adapters (7/8") .....	73	B.6200	27988-7C	16.50
Male to Male Adapters (1 5/8") .....	73	B.6200	27988-7D	22.00
Male to Male Adapters (3 1/8") .....	73	B.6200	27988-7E	35.00
Flexible Helix Air Dielectric Line .....	75	B.6200	—	On Request
Accessories for Flexible Helix Air Dielectric Line .....	77	B.6200	—	On Request
Flexible Helix Foam Dielectric Line .....	77	B.6200	—	On Request
Accessories for Flexible Helix Foam Dielectric Line .....	77	B.6200	—	On Request
Flexible RG/U Type Coaxial Cable,				
RG-8AU, 52 Ohms, Low Temp. Jacket .....	70	B.6200	74A	0.20/ft.
RG-11AU, 75 Ohms, Low Temp. Jacket .....	79	B.6200	83A	On Request
RG-17AU, 52 Ohms, Low Temp. Jacket .....	79	B.6200	47A	On Request
Hangers;				
Expansion Type, 1 5/8" Single Line,				
Pivot, Grounded Clamp on Round Members, 1" to 2 1/4" Short .....	80	B.6200	19312-23	20.00
Pivot, Grounded Clamp on Round Members, 1" to 2 1/4" Long .....	80	B.6200	19312-24	20.00
Pivot, Grounded Clamp on Round Members, 2 1/4" to 5" Short .....	80	B.6200	19312-26	20.00
Pivot, Grounded Clamp on Round Members, 2 1/4" to 5" Long .....	80	B.6200	19312-27	20.00
Pivot, Insulated Clamp on Round Members, 1" to 2 1/4" .....	80	B.6200	19312-25	26.00
Pivot, Insulated Clamp on Round Members, 2 1/4" to 5" .....	80	B.6200	19312-28	26.00
Grounded, Clamp on Angle Members .....	80	B.6200	19312-29	21.00
Grounded, Clamp on Angle Member .....	80	B.6200	19312-30	21.00
Pivot, Grounded Mount Through Hole, Short .....	80	B.6200	19312-32	14.00



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	Catalog References		MI No.	Price
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<b>Hangers (Continued);</b>				
Pivot, Grounded Mount Through Hole, Long .....	80	B.6200	19312-33	\$ 14.00
Pivot, Insulated Mount Through Hole .....	81	B.6200	19312-34	22.00
Pivot, Insulated Clamp on Angle Member, Long .....	81	B.6200	19312-31	27.00
<b>Fixed, 1½" Rigid Line,</b>				
Grounded, Clamp on Round Members .....	81	B.6200	19312-41	18.00
Grounded, Clamp on Round Members .....	81	B.6200	19312-42	18.00
Grounded, Mount Through Hole .....	81	B.6200	19312-44	11.50
Grounded, Mount Through Hole .....	81	B.6200	19312-47	12.50
Grounded, Clamp on Angle Members .....	82	B.6200	19312-43	18.00
<b>Miscellaneous 1½" Rigid Line Hanger Accessories,</b>				
Grounded Horizontal Anchor .....	82	B.6200	19312-17	15.00
Grounded Horizontal Roller Assembly .....	82	B.6200	19312-35	8.75
Grounded Lateral Brace .....	83	B.6200	19312-36	9.25
Grounded Swivel Hanger .....	83	B.6200	19312-37	8.75
<b>Expansion, 3½" Rigid Line,</b>				
Grounded, Clamp on Round Members (1" to 2¼" Short) .....	83	B.6200	19313-23	23.00
Grounded Clamp on Round Members (1" to 2¼" Long) .....	83	B.6200	19313-24	23.00
Grounded, Clamp on Round Members (2¼" to 5" Short) .....	83	B.6200	19313-26	24.50
Grounded, Clamp on Round Members (2¼" to 5" Long) .....	83	B.6200	19313-27	24.50
Grounded, Mount Through Hole, Short .....	83	B.6200	19313-32	15.50
Grounded, Mount Through Hole, Long .....	83	B.6200	19313-33	16.00
Grounded, Clamp on Angle Members, Short .....	84	B.6200	19313-29	23.00
Grounded, Clamp on Angle Members, Long .....	84	B.6200	19313-30	23.00
Insulated, Clamp on Round Members (1" to 2¼" Long) .....	84	B.6200	19313-25	35.00
Insulated, Clamp on Round Members (2¼" to 5" Long) .....	84	B.6200	19313-28	31.00
Insulated, Mount Through Hole .....	84	B.6200	19313-34	23.00
Insulated, Clamp on Angle Members .....	84	B.6200	19313-31	32.00
<b>Fixed, 3½" Rigid Line,</b>				
Pivot, Grounded Clamp on Round Members, (1" to 2¼" Short) .....	85	B.6200	19313-41	21.00
Pivot, Grounded Clamp on Round Members, (2¼" to 5" Short) .....	85	B.6200	19313-42	21.00
Pivot, Grounded Mount Through Hole, Short .....	85	B.6200	19313-44	12.00
Pivot, Grounded Mount Through Hole, Long .....	85	B.6200	19313-47	13.00
Pivot, Grounded Clamp on Angle Members, Short .....	85	B.6200	19313-43	22.00
<b>Miscellaneous 3½" Rigid Line Accessories,</b>				
Grounded Horizontal Roller Assembly .....	86	B.6200	19313-35	15.00
Grounded Horizontal Anchor .....	86	B.6200	19313-17	27.00
Grounded Lateral Brace .....	87	B.6200	19313-36	8.75
Grounded Swivel Hanger .....	87	B.6200	19313-37	17.00
Grounded 3-Point Hanger .....	87	B.6200	19313-50	26.00
<b>Indoor Hanger Kits;</b>				
Hanger & Fastener Kit for 3½" Line .....	88	B.6200	27700	12.00
Wall Bracket Kit .....	88	B.6200	27702	14.00
Wall Bracket Extension Kit .....	88	B.6200	27703	3.50
Hanger Plate Mounting Kit .....	88	B.6200	27704	5.20
"I" Beam Mounting Kit .....	88	B.6200	27705	3.70
Concrete Mounting Kit .....	88	B.6200	27706	4.40
<b>Transmitters:</b>				
<b>FM with BTE-15A Solid State Exciter;</b>				
BTF-1E2, 1 kW .....	5	B.6500	ES-27279-D	From 7,870.00
BTF-1/1E2, Two 1-kW with separate outputs .....	—	—	ES-560646	" 11,545.00
BTF-1+1E2, Two 1-kW with combined outputs to give 2-kW .....	—	—	ES-560647	" 12,995.00
BTF-5E1, 5 kW .....	9	B.6505	ES-560600	" 15,745.00
BTF-5/5E1, Two 5-kW with separate outputs .....	—	—	ES-560603	" 38,225.00
BTF-5+5E1, Two 5-kW with combined outputs to give 10-kW .....	—	—	ES-560637	" 38,425.00

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	Catalog References		MI No.	Price
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<b>Transmitters (Continued):</b>				
BTF-10E1, 10-kW .....	17	B.6510	ES-560601	From \$20,995.00
BTF-10/10E1, Two 10-kW with separate outputs .....	—	—	ES-560604	" 44,725.00
BTF-10+10E1, Two 10-kW with combined outputs to give 20-kW .....	—	—	ES-560638	" 48,925.00
BTF-20E1, 20-kW .....	25	B.6520	ES-560602	" 28,345.00
BTF-20/20E1, Two 20-kW with separate outputs .....	—	—	ES-560605	" 57,745.00
BTF-40E1, Two 20-kW with combined outputs to give 40-kW .....	—	—	ES-560606	" 64,950.00
<b>FM with BTE-10C Vacuum Tube Exciter:</b>				
BTF-1E1, 1-kW .....	5	B.6500	ES-27279-C	6,825.00
BTF-5E, 5-kW .....	9	B.6505	ES-560223	14,700.00
BTF-5/5E, Two 5-kW's with separate outputs .....	—	—	ES-560232	32,135.00
BTF-5+5E, Two 5-kW's with combined outputs to give 10-kW .....	—	—	ES-560283	36,335.00
BTF-10E, 10-kW .....	17	B.6510	ES-560224	19,950.00
BTF-10/10E, Two 10-kW's with separate outputs .....	—	—	ES-560231	42,635.00
BTF-10+10E, Two 10-kW's with combined outputs to give 20-kW .....	—	—	ES-560284	46,835.00
BTF-20E, 20-kW .....	25	B.6520	ES-560225	27,300.00
BTF-20/20E, Two 20-kW's with separate outputs .....	—	—	ES-560230	55,655.00
BTF-40E, Two 20-kW's with combined outputs to give 40-kW .....	—	—	ES-560229	62,860.00
<b>Tubes:</b>				
<b>Complete Sets of Spares for FM Transmitters with Solid State Exciter:</b>				
For BTF-1E2 .....	5	B.6500	ES-34296-A	200.00
For BTF-1/1E2 .....	—	—	ES-560648	400.00
For BTF-1+1E2 .....	—	—	ES-560648	400.00
For BTF-5E1 .....	9	B.6505	ES-560607	531.00
For BTF-5/5E1 .....	—	—	ES-560610	1,062.00
For BTF-5+5E1 .....	—	—	ES-560273	1,062.00
For BTF-10E1 .....	17	B.6510	ES-560608	611.00
For BTF-10/10E1 .....	—	—	ES-560611	1,222.00
For BTF-10+10E1 .....	—	—	ES-560235	1,222.00
For BTF-20E1 .....	25	B.6520	ES-560609	767.00
For BTF-20/20E1 .....	—	—	ES-560612	1,534.00
For BTF-40E1 .....	—	—	ES-560613	1,534.00
<b>Complete Set of Spares for FM Transmitters with Tube Exciter:</b>				
For BTF-1E1 .....	5	B.6500	ES-34296-A/560301	235.00
For BTF-5E .....	9	B.6505	ES-560226/560301	565.00
For BTF-5/5E1 .....	—	—	ES-560273/560301	1,132.00
For BTF-5+5E1 .....	—	—	ES-560273/560301	1,132.00
For BTF-10E .....	17	B.6510	ES-560227/560301	645.00
For BTF-10/10E1 .....	—	—	ES-560235/560301	1,292.00
For BTF-10+10E1 .....	—	—	ES-560235/560301	1,292.00
For BTF-20E .....	25	B.6520	ES-560228/560301	802.00
For BTF-20/20E1 .....	—	—	ES-560234/560301	1,604.00
For BTF-40E .....	—	—	ES-560229/560301	1,604.00
Voltage Pickup, AC .....	50	B.6602	27516	152.00
Weatherproof Enclosure (For MI-27544) .....	50	B.6602	27543	On Request
Weatherproof Housing .....	93	B.6750	27741	79.00
Wire, No. 10 Copper .....	93	B.6750	28405-8	2.95 per 100 ft.

# Tape Equipment

	Catalog References		MI No.	Price
	Page	Sheet		
<b>Adaptor, Control Panel:</b>				
Console Housing Mounting .....	59	B.7080	26252	\$ 40.00
Rack Mounting .....	59	B.7080	26254-A	30.00
<b>Air Bearing Headwheel Conversion Kit:</b>				
With compressor for TR-5, 117/60, external mount .....	58	B.7080	43344	725.00
With compressor for TR-4/4A/4B, 117 Volts, 60 Hz internal mount .....	58	B.7080	43340	725.00
With compressor for TR-3 Series/4/4A/4B, 117/60, external mount .....	58	B.7080	43276	725.00
Less compressor for TR-5, using house air system .....	58	B.7080	43342	450.00
Less compressor for TR-3 Series/4/4A/4B using house air system .....	58	B.7080	43364	450.00
Air Bearing Headwheel Panel Assembly (10 mil, lowband) .....	58	B.7080	40790-AZ	2,050.00
Air Bearing Headwheel Panel Assembly (5 mil, lowband) .....	58	B.7080	40799Z	2,050.00
<b>Alignment and Video Test Tape:</b>				
525 line, 60 Hz, monochrome .....	61	B.7080	40793	220.00
625 line, 50 Hz, monochrome .....	61	B.7080	40797	220.00
525 line, 60 Hz, highband color (NTSC) .....	—	—	41699	330.00
625 line, 50 Hz, highband color (PAL) .....	—	—	41698	330.00
<b>Automatic Timing Corrector:</b>				
Monochrome for TR-3/4 TR-3A/4A .....	50	B.7050	ES-43580-C	4,900.00
Monochrome for TR-3B/4B .....	50	B.7050	ES-43597-A	4,900.00
Monochrome for TR-22A/B/C .....	50	B.7050	ES-43579-C	Discontinued
Monochrome for TR-22C .....	50	B.7050	43391-C	4,900.00
Color for TR-3/4/3A/4A (NTSC) .....	51	B.7050	ES-43582-A	6,900.00
Color for TR-22-A/B/C (NTSC) .....	51	B.7050	ES-43581-A	6,900.00
Color for TR-22D (NTSC) .....	—	B.7050	ES-43598	6,900.00
Color for TR-3B/4B/4C (NTSC) .....	—	B.7050	ES-43599	6,900.00
Color for TR-3HB/TR-4HB/TR-50 (NTSC) .....	—	—	ES-43596	6,900.00
Color for TR-60/70B (NTSC) .....	—	—	ES-591208	10,500.00
Ball Bearing Headwheel Panel Assembly (10 mil, lowband) .....	58	B.7080	40760-BZ	2,050.00
Ball Bearing Headwheel Panel Assembly (5 mil, lowband) .....	58	B.7080	40791Z	2,050.00
Brush, Headwheel (10 per package) Lowband .....	58	B.7080	#219748	RCA Parts
Brush, Headwheel (20 per package) Highband .....	—	—	#240582	RCA Parts
<b>Cabinets (Video Tape Storage):</b>				
Cabinet, holds 50—6/6½/8-inch reels .....	62	B.7080	VT-8-50	710.00
Cabinet, holds 50—6-inch reels (15 min.) .....	62	B.7080	VT-6-50	Discontinued
Cabinet, holds 10—14-inch reels .....	62	B.7080	VT-14-10	165.00
Cabinet, holds 10—12½-inch reels .....	62	B.7080	VT-12-10	145.00
Cabinet, holds 10—8/6½-inch reels .....	62	B.7080	VT-8-10	120.00
Cabinet, holds 10—6-inch reels .....	62	B.7080	VT-6-10	On Request
Cabinet, holds 30—12½-inch reels (1 hour) .....	62	B.7080	VT-12-30	525.00
Cabinet, holds 30—14-inch reels (1 hour) .....	62	B.7080	VT-14-30	585.00
Cabinet with door, holds 30—14-inch reels .....	63	B.7080	VT-304	258.00
Cabinet with door, holds 40—12½-inch reels .....	63	B.7080	VT-402	253.00
Cabinet with door, holds 70—8/6½-inch reels .....	63	B.7080	VT-708	263.00
Cabinet with door, holds 80—6-inch reels .....	63	B.7080	VT-806	274.00
Ceramic Headset with Ear Cushions and Dynamic Microphone (for TR-5) .....	27	B.7014	38028-2	53.00
<b>Chroma Amplitude and Velocity Error Corrector: (CAVEC)</b>				
For TR-3 Series .....	—	B.7050	ES-43531-A	14,100.00
For TR-4 Series/TR-50 .....	—	B.7050	ES-43532-A	14,100.00
For TR-22 Series .....	—	B.7050	ES-43533-A	14,100.00
For TR-70/70A .....	—	B.7050	ES-43534-A/5A	14,100.00
For TR-60/70B .....	—	—	ES-43537	14,100.00

## TAPE EQUIPMENT

	Catalog References		MI No.	Price
	Page	Sheet		
<b>Color Automatic Timing Control:</b>				
For TR-22 A/B/C (NTSC) .....	51	B.7050	ES-43581-A	\$ 6,900.00
For TR-22D (NTSC) .....	—	B.7050	ES-43598	6,900.00
For TR-3/3A/4/4A (NTSC) .....	51	B.7050	ES-43582-A	6,900.00
For TR-3B/4B/4C (NTSC) .....	—	B.7050	ES-43599	6,900.00
For TR-50/3HB/4HB (NTSC) .....	—	—	ES-43596	6,900.00
For TR-60/70B (NTSC) .....	—	—	ES-591208	10,500.00
<b>Combination Tape Rack, holds 54—14/12½-inch reels plus 54—8/6½/6-inch reels .....</b>				
	63	B.7080	RVT-614	205.00
<b>Console Housing Mounting Adaptor (for MI-40691-A/40692-A) .....</b>				
	59	B.7080	26252	40.00
<b>Counter Assembly (For TR-5) (115/60) .....</b>				
	—	B.7014	43359	500.00
<b>Cue Record/Playback:</b>				
For TR-3 Series (Cue Record only) .....	—	B.7050	43369	995.00
For TR-4 Series .....	54	B.7050	43355	1,950.00
For TR-5 .....	54	B.7050	43348	Discontinued
<b>Degausser, Magnetic Tape Head:</b>				
For 110 Volt, 50/60 Hz .....	60	B.7080	11995	27.50
For 220 Volt, 50/60 Hz .....	60	B.7080	11996	31.50
<b>Dolly Kit for TR-22/TR-70 Series (2 dollies and hardware) .....</b>				
	60	B.7080	40668	195.00
<b>Dropout Compensator (625/525 Line):</b>				
For TR-22A/B/C (Mono) .....	53	B.7050	ES-43586	Discontinued
For TR-22D (Mono) .....	—	—	43309	Discontinued
For TR-4 Series (Mono) .....	53	B.7050	ES-43587	Discontinued
For TR-70 (Color) .....	—	B.7001	ES-43558/43536	5,300.00
For TR-22/3/4 Series/4HB/50 (Color) .....	—	B.7050	ES-43549	5,300.00
For TR-60/70B (Color) .....	—	—	ES-43538	5,300.00
<b>Electronic Splicing Accessory:</b>				
For TR-22D .....	52	B.7050	40695-A	5,100.00
For TR-22A/B/C .....	52	B.7050	ES-40922-A	6,200.00
For TR-4 .....	52	B.7050	ES-43578-A	6,200.00
For TR-4A .....	—	B.7050	ES-43569	6,200.00
For TR-4B/4C/50 .....	—	B.7050	ES-43568	6,200.00
For TR-5 .....	52	B.7050	ES-43566	6,200.00
For TR-60/70 Series .....	—	B.7001	35961	5,100.00
<b>Erasers, Automatic Magnetic Tape:</b>				
Video Coil, 60 Hz .....	61	B.7080	ES-29975	1,650.00
Video Coil, 50 Hz .....	61	B.7080	ES-29977	1,650.00
<b>Guide Position Adjuster for Headwheel Panel (for TR-3/4/5/50) .....</b>				
	60	B.7080	43351-A	265.00
<b>Guide Servo:</b>				
For TR-3/TR-4/TR-50 Series .....	—	—	35891	2,750.00
<b>Headset, Ceramic with ear cushions and microphone (for TR-5) .....</b>				
	27	B.7014	38028-2	53.00
<b>Headwheel Brush (minimum quantity—order 10) (Lowband) .....</b>				
	58	B.7080	#219748	RCA Parts
<b>Headwheel Brush (minimum quantity—order 20) (Highband) .....</b>				
	—	—	#240582	RCA Parts
<b>Headwheel Panel Assembly:</b>				
Air Bearing (10 mil, highband) .....	—	—	591410	3,250.00
Air Bearing (5 mil, highband) .....	—	—	40913-A	3,250.00
Air Bearing (10 mil, lowband) .....	58	B.7080	40790-AZ	2,050.00
Air Bearing, Narrow Track (5 mil, lowband) .....	58	B.7080	40799Z	2,050.00
Ball Bearing (10 mil, lowband) .....	58	B.7080	40760-BZ	2,050.00
Ball Bearing, Narrow Track (5 mil, lowband) .....	58	B.7080	40791Z	2,050.00



## TAPE EQUIPMENT

	Catalog References		MI No.	Price
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<b>Highband Retrofit:</b>				
For TR-3 Series .....	—	B.7066	43232	*\$10,500.00
For TR-4 Series .....	—	B.7066	43233	*17,750.00
For TR-22 Series .....	—	B.7066	43234	*17,750.00
<b>High Capacity Compressors (for Highband Operation):</b>				
For TR-3/4 Series (External Mount) .....	—	B.7066	43236	725.00
For TR-4/TR-22 Series (Internal Mount) .....	—	B.7066	43238	725.00
Indicator, Tip Protrusion .....	58	B.7080	43261-A	245.00
<b>Magnetic Tape Erasers:</b>				
Video Coil, 60 Hz (automatic) .....	61	B.7080	ES-29975	1,650.00
Video Coil, 50 Hz (automatic) .....	61	B.7080	ES-29977	1,650.00
<b>Magnetic Tape Head Degausser:</b>				
110 Volt, 50/60 Hz .....	60	B.7080	11995	27.50
220 Volt, 50/60 Hz .....	60	B.7080	11996	31.50
Mobile Unit for TV Recorders/Players, Type TJ-72 .....	65	B.7090	Custom	On Request
Mode Module Board (For TR-22/TR-70) .....	—	—	35966	52.00
<b>Module Extenders:</b>				
Test for TR-22/3/4/5/50/60 (Spare) .....	59	B.7080	40649	200.00
Control for TR-3/4/5/50 (Spare) .....	59	B.7080	557301-A2	130.00
Video Pre-Amp. (for TR-70 Series) (Spare) .....	—	—	35904	200.00
Monitor Rack Assembly (525/625 line, 50/60 Hz, switchable for TR-3) with Record Accessory .....	55	B.7050	43361/43360-A	6,900.00
<b>Monochrome Automatic Timing Corrector:</b>				
For TR-22A/B .....	—	B.7050	ES-43579-C	Discontinued
For TR-22C .....	58	B.7050	43391-C	4,900.00
For TR-3/3A/4/4A .....	50	B.7050	ES-43580-C	4,900.00
For TR-3B/4B .....	—	B.7050	ES-43597-A	4,900.00
Narrow Track Air Bearing Headwheel Panel Assembly (5 mil Lowband) .....	58	B.7080	40799Z	2,050.00
Narrow Track Ball Bearing Headwheel Panel Assembly (5 mil Lowband) .....	58	B.7080	40791Z	2,050.00
<b>Panel:</b>				
Air Bearing Headwheel Assembly (10 mil, lowband) .....	58	B.7080	40790-AZ	2,050.00
Air Bearing Headwheel Assembly (10 mil, highband) .....	—	—	591410	3,250.00
Air Bearing Headwheel Assembly (5 mil, highband) .....	—	—	40913-A	3,250.00
Ball Bearing Headwheel Assembly (10 mil, lowband) .....	58	B.7080	40760-BZ	2,050.00
Narrow Track Air Bearing Headwheel Assembly (5 mil, lowband) .....	58	B.7080	40799Z	2,050.00
Narrow Track Ball Bearing Headwheel Assembly (5 mil, lowband) .....	58	B.7080	40791Z	2,050.00
Remote Control (mode) for TR-22/3/4/5/50/60/70 .....	59	B.7080	40691-B	360.00
Remote Control (signal) for TR-22/3/4/50/60/70 .....	59	B.7080	40692-B	200.00
Pixlock (for TR-3/4) .....	—	—	43354	295.00
<b>Rack:</b>				
Tape Storage, holds 125—6/6½/8-inch reels .....	63	B.7080	RVT-125-68	195.00
Tape Storage, holds 144—6/6½/8-inch reels .....	63	B.7080	RVT-144-68	210.00
Tape Storage, holds 90—12½/14-inch reels .....	63	B.7080	RVT-90-124	190.00
Tape Storage, combination, holds 54—6/6½/8-inch and 54—12½/14-inch reels .....	63	B.7080	RVT-614	205.00
Tape Storage, lengths cut to order, complete with end brackets (approx. 4 reels per ft.) for 6/6½/8-inch reels .....	63	B.7080	RVT-8	5.00 per ft.
Tape Storage, lengths cut to order, complete with end brackets (approx. 4 reels per ft.) for 12½/14-inch reels .....	63	B.7080	RVT-14	6.00 per ft.

\* Installation extra



## TAPE EQUIPMENT

	Catalog References		MI No.	Price
	Page	Sheet		
Rack Mounting Adaptor (for MI-40691/40692) .....	59	B.7080	26254-A	\$ 30.00
<b>Recorder:</b>				
TR-70B Color TV Tape (525 line, 60 Hz) NTSC .....	—	B.7001	ES-35977-D	93,500.00
TR-70B Color TV Tape (525/625/405 line, 50 Hz, switchable) PAL .....	—	B.7001	ES-35979-D	93,500.00
TR-70B Color TV Tape (525/625/819 line, 50 Hz, switchable) PAL .....	—	B.7001	ES-35980-D	On Request
TR-70B Monochrome Reproducer/Recorder PAL .....	—	—	ES-35983-D	85,500.00
TR-4C Compact TV Tape (525 line, 60 Hz) .....	5	B.7012	ES-43571-C	Discontinued
TR-5 Transportable TV Tape (525/625/405 line, 50/60 Hz) .....	21	B.7014	ES-43565-A	21,000.00
TR-60 Recorder/Reproducer (Color) NTSC .....	—	—	ES-591910	72,500.00
TR-60 Recorder/Reproducer (Monochrome) .....	—	—	ES-591911	64,500.00
<b>Remote Control Panel:</b>				
Mode (for TR-22/3/4/5/50/60/70) .....	59	B.7080	40691-B	360.00
Signal (for TR-22/3/4/50/60/70) .....	59	B.7080	40692-B	200.00
Special Module Extender, 44 terminal (for TR-3/4/5/50/60) .....	59	B.7080	557301-A2	130.00
Table for Mechanical Tape Splicer (for use with TR-22 Series) .....	64	B.7080	40592	Discontinued
<b>Tape Splicer, Mechanical:</b>				
Magnetic Tape 15 IPS .....	64	B.7080	40772	1,375.00
Magnetic Tape 7½ IPS .....	64	B.7080	40748	1,375.00
Tape Developer, 7 oz. bottle .....	64	B.7080	#222408	RCA Parts
<b>Tape Editing Programmer:</b>				
For TR-70/70A .....	—	—	ES-591900	8,300.00
For TR-22HB .....	—	—	ES-591901	8,300.00
For TR-50/4HB .....	—	—	ES-591902	8,300.00
For TR-60/70B .....	—	—	ES-591903	8,300.00
<b>Test Module Extender:</b>				
For TR-22/3/4/5/50/60 (spare) .....	59	B.7080	40649	200.00
Special for TR-3/4/5/50/60 with 44 terminals (spare) .....	59	B.7080	557301-A2	130.00
Tip Protrusion Indicator .....	58	B.7080	43261-A	245.00
Transportable TV Tape Recorder, TR-5 (525/625/405 line, 50/60 Hz) .....	21	B.7014	ES-43565-A	21,000.00
<b>Video Test and Alignment Tape:</b>				
Highband Color Test (525 line, 60 Hz) NTSC .....	—	—	41699	330.00
Highband Color Test (625 line, 50 Hz) PAL .....	—	—	41698	330.00
Monochrome (525 line, 60 Hz) .....	61	B.7080	40793	220.00
Monochrome (625 line, 50 Hz) .....	61	B.7080	40797	220.00

# TV Camera Equipment

	Catalog References		MI No.	Price
	Page	Sheet		
AC Voltage Regulator for Color Cameras .....	14	B.2000	557230-A2	Discontinued
<b>Adaptors:</b>				
Close-up (for Varotal Lenses) .....	44	B.2156	—	\$ 200.00
Coaxial (set of 25 for use with MI-13325) .....	66	B.2850	40423	19.00
Adjustable Viewfinder Hood, for Color Cameras.....	14	B.2000	557320	180.00
Air Compressor for PN-8 Series Pneumatic Pedestals .....	52	B.2109	C-100	300.00
Amplifier, Transistor Type (replacement for Interphone Induction Coil) .....	62	B.1137	11757	50.00
Burst Pattern Chart .....	48	B.2128	1B-31605	8.00
<b>Cable (Bulk):</b>				
Coax, 75 Ohm Vinyl jacket (RG-59A/U) .....	66	B.2850	75	.08 per ft.
Coax, 75 Ohm Vinyl jacket (RG-11A/U) .....	66	B.2850	83A	.11 per ft.
For Monochrome Camera, Neoprene jacket .....	66	B.2850	94N	1.00 per ft.
Coax, 50 Ohm Vinyl jacket (RG-58/U) .....	66	B.2850	13318-A	.09 per ft.
18 Conductor; 2 #16, 16 #22 .....	66	B.2850	13319	.53 per ft.
33 Conductor (for TK-26 Camera Control) .....	66	B.2850	13320	1.15 per ft.
Coax, 75 Ohm, double shielded .....	66	B.2850	13325	.19 per ft.
7 Conductor, #20, rubber jacket .....	66	B.2850	13333	.42 per ft.
26 Conductor, Vinyl jacket .....	66	B.2850	13341	.90 per ft.
34 Conductor, #22, Vinyl jacket .....	66	B.2850	13345-17	.58 per ft.
16 Conductor, #16 shielded Neoprene jacket .....	66	B.2850	13351	1.10 per ft.
79 Conductor (for TK-42 Camera) .....	66	B.2850	13356	1.70 per ft.
52 Conductor, #22, Vinyl jacket .....	66	B.2850	13358	1.15 per ft.
6 Conductor, #14, Vinyl jacket .....	66	B.2850	13380-6	.39 per ft.
8 Conductor, #14, Vinyl jacket .....	66	B.2850	13380-8	.44 per ft.
12 Conductor, #14, Vinyl jacket .....	66	B.2850	13380-12	.55 per ft.
82 Conductor (for TK-41C Camera) .....	66	B.2850	13394-N	1.90 per ft.
<b>Cable (Camera):</b>				
TK-41C Single Color, 50 ft. ....	64	B.2850	40868-2	369.00
TK-41C Single Color, 100 ft. ....	64	B.2850	40868-3	Discontinued
TK-41C Single Color, 200 ft. ....	64	B.2850	40868-4	635.00
TK-42/43/44A, 50 feet with BIW TU-85C Connectors .....	—	—	557340-1	660.00
TK-42/43/44A, 100 feet with BIW TU-85C Connectors .....	—	—	557340-2	810.00
TK-42/43/44A, 200 feet with BIW TU-85C Connectors .....	—	—	557340-3	1,110.00
Color Camera, 50 ft.....	64	B.2850	557315-1	475.00
Color Camera, 100 ft.....	64	B.2850	557315-2	560.00
Color Camera, 200 ft.....	64	B.2850	557315-3	730.00
Color Camera Remote, 50 ft. ....	22	B.2001	557343-1	235.00
Color Camera Remote, 75 ft.....	22	B.2001	557343-2	265.00
Color Camera Remote, 100 ft.....	22	B.2001	557343-3	295.00
Color Camera Mono Control, 50 ft. ....	22	B.2001	557344-1	235.00
Color Camera Mono Control, 75 ft. ....	22	B.2001	557344-2	265.00
Color Camera Mono Control, 100 ft. ....	22	B.2001	557344-3	295.00
TK-60 Camera, straight connectors, 50 ft. ....	64	B.2850	26725-E5	205.00
TK-60 Camera, straight connectors, 100 ft. ....	64	B.2850	26725-E6	305.00
TK-60 Camera, straight connectors, 200 ft. ....	64	B.2850	26725-E7	525.00
TK-60 Camera, straight female and 90° male connectors, 50 ft. ....	64	B.2850	26725-E9	205.00
Cable (Coax Assemblies) .....	65	B.2850	26759-Series	Discontinued
<b>Cable (Interconnecting Sets):</b>				
For TK-11/14 Studio Camera Control .....	65	B.2850	26746	105.00
For TK-31 Field Camera Chain .....	65	B.2850	26730	Discontinued
For TK-60 Field Camera Chain .....	65	B.2850	26359	385.00

## TV CAMERA EQUIPMENT

	Catalog References		MI No.	Price
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Cable (Power and Control) .....	65	B.2850	26759-Series	Discontinued
<b>Cable Accessories:</b>				
Straight Male Cable Connector .....	64	B.2850	26759-A21	\$ 31.50
Straight Female Cable Connector .....	64	B.2850	26759-A22	31.50
90° Female Cable Connector .....	64	B.2850	26759-23	31.50
Dust Cap for Male Cable Connector .....	64	B.2850	26759-A41	5.50
Dust Cap for Female Cable Connector .....	64	B.2850	26759-A42	5.50
Coax Termination, 1%, 75 Ohms .....	64	B.2850	26759-A45	5.00
TK-42 Male Cable Connector .....	64	B.2850	557321-1	75.00
TK-42 Female Cable Connector .....	64	B.2850	557321-2	75.00
TK-42 Male Chassis Connector .....	64	B.2850	557321-3	50.00
TK-42 Female Chassis Connector .....	64	B.2850	557321-4	50.00
Crimping Tool for MI-40423 .....	66	B.2850	40422-A	90.00
Adaptor, Coax. (Set of 25 for use with MI-13325 Dual Shielded Coax.) .....	66	B.2850	40423	19.00
<b>Cameras:</b>				
Type TK-42 Color (Complete) .....	5	B.2000	—	59,268.00
Type TK-43 Color (Complete) .....	15	B.2001	—	59,268.00
Type TK-44A Field Color (Complete) .....	—	B.2004	—	62,000.00
Type TK-1C Monoscope .....	35	B.2035	ES-26960-B	1,800.00
<b>Cam Head (Complete):</b>				
For TK-40/41 Cameras .....	57	B.2117	557309	1,125.00
For TK-42 Cameras .....	57	B.2117	557310-A	1,125.00
For TK-60 Cameras .....	57	B.2117	557308	1,125.00
For TK-44A (Houston Fearless) .....	—	B.2117	557390	1,125.00
For TK-44A (Vinten Mark III) .....	—	B.2118	557544	1,095.00
<b>Cams, Interchangeable:</b>				
For TK-10/30, 11/31 and 14 Cameras .....	57	B.2117	557311-1	Discontinued
For TK-40/41 Cameras .....	57	B.2117	557311-3	60.00
For TK-42 Cameras .....	57	B.2117	557311-4	60.00
For TK-60 Cameras .....	57	B.2117	557311-2	60.00
For TK-44A Cameras .....	—	B.2117	557311-5	60.00
<b>Centering Current Unit (for WP-16B Power Supply) .....</b>	36	B.2035	26083-B	100.00
<b>Chart:</b>				
EIA Linearity .....	47	B.2128	26822-1	8.00
EIA Resolution .....	47	B.2128	26822-2	15.00
EIA Registration .....	47	B.2128	26822-3	9.00
EIA Linear Reflectance .....	48	B.2128	26822-4	18.00
EIA Logarithmic Reflectance .....	48	B.2128	26822-5	18.00
RCA Burst Pattern .....	48	B.2128	IB-31605	8.00
<b>Close-Up Adaptor for Varotal Lenses .....</b>	44	B.2156	—	200.00
<b>Color Field Lenses .....</b>	42	B.2152	—	158.00
<b>Compressor, Air (for PN-8 Series Pneumatic Pedestals) .....</b>	52	B.2109	C-100	300.00
<b>Connection Unit, Transistor Interphone .....</b>	62	B.1137	11784-A	110.00
<b>Connectors (Cable Accessories) .....</b>	63	B.2850	—	—
<b>Console Adaptor (For Control Panels) .....</b>	21	B.2005	26252	40.00
<b>Cord, Lacing—Black #6 .....</b>	64	B.2850	11719-A	5.25
<b>Cradle Head, Midnight Blue (for monochrome cameras) .....</b>	58	B.2117	26203-C	620.00

## TV CAMERA EQUIPMENT

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	Page	Sheet		
Diascope, Watson Barnet .....	49	B.2130	Model 251	Discontinued
Dolly, Folding Tripod (Midnight Blue) Type TD-15B .....	56	B.2112	26042-B	\$ 500.00
Equalizer, In-Line Cable .....	14	B.2000	557245-A1	2,500.00
Extracting Tool, Terminal .....	14	B.2000	43226	17.00
Field Lenses .....	42	B.2152	—	158.00
<b>Filter:</b>				
Neutral Density (0.6) and Holder (For TK-42) .....	22	B.2001	557338	100.00
Neutral Density (0.6) and Holder (For TK-43) .....	—	—	557371	100.00
Polarizing (For TK-42) .....	22	B.2001	557365	100.00
Polarizing (For TK-43) .....	—	—	557374	100.00
Friction Head, Midnight Blue .....	58	B.2117	26205-C	626.00
<b>Headset:</b>				
Single .....	62	B.1137	11743	46.00
Double .....	62	B.1137	11744	100.00
Hood, Adjustable Viewfinder for Color Cameras .....	14	B.2000	557320	180.00
I & Q Color Bar Module (for TK-27, TK-42/43 and TK-44A) .....	14	B.2000	556554	495.00
I.O. Yoke Assembly (spare for TK-60 Cameras) .....	—	—	557221	1,627.00
In-Line Cable Equalizer (for Color Cameras).....	14	B.2000	557245-A1	2,500.00
<b>Interphone Equipment:</b>				
Interphone Connection Unit .....	62	B.1137	11734	38.00
Shelf (for Interphone Connection Unit) .....	62	B.1137	11735	10.00
Panel (accommodating up to 14 Retardation Coils) .....	62	B.1137	11736-A	10.00
Retardation Coil .....	62	B.1137	11737	11.00
Single Headset .....	62	B.1137	11743	46.00
Double Headset .....	62	B.1137	11744	100.00
Transistor Amplifier (Replacement for Induction Coil) .....	62	B.1137	11757	50.00
Transistor Interphone Connection Unit .....	62	B.1137	11784-A	110.00
Lacing Cord, Black #6 .....	64	B.2850	11719-A	5.25
<b>Lens:</b>				
Angenieux Evershed Zoomar: 35 to 350mm, f/3.8 .....	46	B.2159	Model 10 x 35	Discontinued
Canon: 50mm, f/1.8 .....	41	B.2152	26177-2	263.00
Canon: 85mm, f/1.9 .....	41	B.2152	26177-3	263.00
Canon: 135mm, f/3.5 .....	41	B.2152	26177-4	263.00
Canon: 8-inch, 200mm, f/3.5 .....	41	B.2152	26177-5	394.00
Canon: 12-inch, 300mm, f/4.0 .....	41	B.2152	26177-6	446.00
Canon: 16-inch, 400mm, f/4.5 .....	41	B.2152	26177-7	Discontinued
Canon: 24-inch, 600mm, f/5.6 .....	41	B.2152	26177-8	Discontinued
Color Field: 20.0 Diopter, for 50mm .....	42	B.2152	40802-A1	158.00
Color Field: 13.5 Diopter, for 90 and 135mm .....	42	B.2152	40802-A2	158.00
Color Field: 7.0 Diopter, for 8½-inch .....	42	B.2152	40802-A3	158.00
Color Field: 5.75 Diopter, for 13-, 15- and 17-inch Berthiot B-4, and Studio Zoomar .....	42	B.2152	40802-A4	158.00
Color Field: 4.5 Diopter, for 25-inch .....	42	B.2152	40802-A5	158.00
Color Field: 16.5 Diopter, for 75mm .....	42	B.2152	40802-A6	158.00
Color Field: 24.7 Diopter, for 35mm .....	42	B.2152	40802-A7	158.00
Ortal: 1.10-inch, 28mm, f/2.0 .....	40	B.2154	26882-A1	439.00
Ortal: 1.38-inch, 35mm, f/2.8 .....	40	B.2154	26882-A2	304.00
Ortal: 2.0-inch, 50mm, f/2.0 .....	40	B.2154	26882-A3	280.00
Ortal: 3.0-inch, 75mm, f/2.0 .....	40	B.2154	26882-A4	321.00

## TV CAMERA EQUIPMENT

	Catalog References		MI No.	Price
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<b>Lens: (Continued)</b>				
Ortal: 5.0-inch, 127mm, f/2.8 .....	40	B.2154	26882-A5	\$ 304.00
Ortal: 8.0-inch, 203mm, f/4.0 .....	40	B.2154	26882-A6	410.00
Ortal: 12.5-inch, 317mm, f/4.0 .....	40	B.2154	26882-A7	558.00
Ortal: 16-inch, 406mm, f/4.0 .....	40	B.2154	26882-A8	945.00
Ortal: 22-inch, 559mm, f/5.6 .....	40	B.2154	26882-A9	900.00
Varotal Studio: 1.6 to 16-inch Zoom (Specify RCA Camera) .....	44	B.2156	Varotal V	On Request
Varotal Outdoor: 4 to 20-inch or 8 to 40-inch Zoom (Specify RCA Camera) .....	44	B.2156	Varotal III	9,840.00
<b>Lighting Equipment for TV Studios</b> .....	67	B.2350	—	On Request
<b>Linear Reflectance Chart</b> .....	48	B.2128	26822-4	18.00
<b>Linearity Chart</b> .....	47	B.2128	26822-1	8.00
<b>Logarithmic Reflectance Chart</b> .....	48	B.2128	26822-5	18.00
<b>Mobile Units:</b>				
TJ-70 Series .....	82	B.3300	Custom	On Request
TJ-80 Series .....	84	B.3300	Custom	On Request
TJ-90 Series .....	88	B.3300	Custom	On Request
<b>Module, I &amp; Q Color Bar for TK-27, TK-42, TK-43 and TK-44A</b> .....	14	B.2000	556554	495.00
<b>Module Extender</b> .....	22	B.2001	557301	Discontinued
<b>Module Extender (for Pre-amplifier)</b> .....	22	B.2001	557319	37.00
<b>Monoscope Camera, less Tube, Type TK-1C</b> .....	27	B.2035	26030-B	1,500.00
<b>Neutral Density Filter &amp; Holder:</b>				
For TK-42 .....	—	B.2001	557338	100.00
For TK-43 .....	—	—	557371	100.00
<b>Panel:</b>				
Mounting for 14 Retardation Coils .....	62	B.1137	11736-A	10.00
Intercom Key Switch Assembly .....	62	B.1137	11754	16.00
<b>Pedestals:</b>				
Type TD-3 Counterbalanced .....	50	B.2100	26036-A	2,400.00
Type TD-7AO Lightweight (90-170 lb. Cameras) .....	53	B.2107	26044-A	Discontinued
Type TD-7AV Lightweight (60-90 lb. Cameras) .....	53	B.2107	26054	Discontinued
Type TD-8, Pneumatic Color .....	—	B.2103	557370	2,650.00
Type TD-9BC Motor Driven, 115 V., 60 Hz, 6 amps. (Color Cameras) .....	51	B.2106	40861-A	Discontinued
Type TD-9BC Motor Driven, 230 V., 50 Hz, 3 amps. (Color Cameras) .....	51	B.2106	N40861-A	Discontinued
Type TD-9BM Motor Driven, 115 V., 60 Hz, 6 amps. (Monochrome Cameras) .....	51	B.2106	26038-A	Discontinued
Type TD-9BM Motor Driven, 230 V., 50 Hz, 3 amps. (Monochrome Cameras) .....	51	B.2106	N26038-A	Discontinued
Type PN6-29 Pneumatic-Balance .....	52	B.2109	PN6-29	Discontinued
Type PN6-29B Pneumatic Balance with Brake .....	52	B.2109	PN6-29B	Discontinued
Type PN88-33B/C Pneumatic-Balance Heavy Duty with Brake .....	52	B.2109	PN88-33B/C	3,020.00
Type TD-10A Hydraulic .....	54	B.2102	26053-A	750.00
Type TD-11B Metal Tripod (Midnight Blue) .....	55	B.2110	26046-A	375.00
Type TD-15B Folding Tripod Dolly (Midnight Blue) .....	56	B.2112	26042-B	500.00
<b>Plugs (Cable Accessories)</b> .....	63	B.2850	—	—
<b>Polarizing Filter:</b>				
For TK-42 .....	22	B.2001	557365	100.00
For TK-43 .....	—	—	557374	100.00



## TV CAMERA EQUIPMENT

	Catalog References		MI No.	Price
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<b>Power Supply:</b>				
Type WP-16B, 60 Hz .....	36	B.2035	26084-B	\$ 300.00
Type WP-16B, 50 Hz .....	36	B.2035	26094-B	On Request
Regulated, 24 V. DC, 4 Amps. (for use with 110 V. DC) .....	62	B.1137	3537	198.00
Regulated, 24 V. DC, 6 Amps. (for use with 110 V. DC) .....	62	B.1137	11318-C	99.00
Regulated, 24 V. DC, 6 Amps. (for use with 220 V. DC) .....	62	B.1137	591318	Discontinued
<b>Rack Adaptor:</b>				
For Intercom Key Switch Panel Assembly .....	62	B.1137	26254-A	26.00
<b>Range Extenders:</b>				
#1: 2.4 to 24-inch at f/6.0 (for Varotal V Lens) .....	44	B.2156	—	305.00
#2: 3.2 to 32-inch at f/8.0 (for Varotal V Lens) .....	44	B.2156	—	332.00
#3: 4.8 to 48-inch at f/12.0 (for Varotal V Lens) .....	44	B.2156	—	362.00
Reflectance Chart, Linear .....	48	B.2128	26822-4	18.00
Reflectance Chart, Logarithmic .....	48	B.2128	26822-5	18.00
Registration Chart .....	48	B.2128	26822-3	9.00
Regulator, AC Voltage (for Color Cameras).....	14	B.2000	557230-A2	850.00
<b>Remote Control Panels:</b>				
TK-60B (Console Mounting) .....	34	B.2005	26008	215.00
TK-60B ("New Look" Console Mounting) .....	34	B.2005	557220	250.00
Resolution Chart .....	48	B.2128	26822-2	15.00
Retardation Coil (Interphone Equipment) .....	62	B.1137	11737	11.00
Shelf (for Interphone Connection Unit) .....	62	B.1137	11735	10.00
Shock Mounts .....	33	B.2005	26511-Series	Discontinued
Studio Lighting Equipment .....	67	B.2350	—	On Request
Switch (Interphone Equipment) .....	62	B.1137	11755-2	6.00
Switch Housing Assembly (Interphone Equipment) .....	62	B.1137	11756	20.00
Terminal Extracting Tool .....	14	B.2000	43226	17.00
<b>Transistor and Diode Kits (Spare):</b>				
For TK-42 Camera .....	—	—	RO168	3,043.03
For TK-43 Camera .....	—	—	RO168	3,043.03
Tripod, Type TD-11B (Midnight Blue) .....	55	B.2110	26046-A	375.00
Tripod Dolly, Type TD-15B (Midnight Blue Folding) .....	56	B.2112	26042-B	500.00
<b>Tubes:</b>				
1699 Special Monoscope .....	36	B.2035	Type 1699	On Request
2F21 Monoscope .....	36	B.2035	26657	On Request
<b>Viewfinder Hood:</b>				
(For Color Cameras).....	14	B.2000	557320	180.00
Voltage Regulator, Type WO-85 (for TK-42 Cameras) .....	14	B.2000	557230-A2	850.00
Wedge Mount Assembly (For TK-44 Cameras) .....	—	B.2117	557541	175.00
Wedge (for use with Mark III Cam Head) .....	—	B.2118	557545	100.00

## TV Film Equipment

	Catalog References		MI No.	Price
	Page	Sheet		
Alignment Jig (for TK-22) .....	12	B.3004	40445	\$ 40.00
Amplifier (for TP-7B/66 Light Control Systems) .....	34	B.3055	40147	274.00
Audio Switching Relay (for Remote Control Panels) .....	37	B.3056	11729	17.00
Audio Tape Recorder/Reproducer .....	42	R.8500	PM-77	On Request
Beam-Splitting Prisms (for TP-11D) .....	48	B.3160	26394	410.00
<b>Cable:</b>				
TK-22 Camera (50 feet) .....	12	B.3004	26725-E5	205.00
<b>Camera:</b>				
TK-22 All-Transistor Vidicon Film (monochrome) less Monitors, Lens and Control Panels (Schedule HAA) .....	5	B.3004	TK-22	8,748.00
TK-27 Transistorized Color Film (Schedule HBA) .....	13	B.3012	TK-27	51,541.00
Color Test Film .....	20	B.3012	40846	26.00
Console Well Adaptor (for TK-22 Remote Control Panel) .....	12	B.3004	26212	Discontinued
Control Accessory (for TP-11D) .....	36	B.3059	40168	235.00
<b>Control Panels:</b>				
TK-22 Camera (Local Control) .....	12	B.3004	557797-B1	660.00
TK-22 Remote (fits 13-inch console) .....	12	B.3004	557202-B1	240.00
TK-22/27 Remote (for 20-inch console) .....	12	B.3004	557203-A1	475.00
TP-6/TP-16/TP-7 Dual Remote .....	37	B.3056	26256	415.00
TP-7B Slide Projector (use with TP-11D/15A) .....	32	B.3048	40267	300.00
TP-15 Auxiliary Control Panel .....	46	B.3062	40024-A	Discontinued
TP-15 Basic Control Panel .....	46	B.3062	40025-A	Discontinued
TP-66 16mm TV Film Projector (all functions) .....	46	B.3062	40266	360.00
TP-66/TP-7B Dual Remote .....	37	B.3056	40256-B	165.00
Coupling Unit (with start-stop sequencer for use between TFR-1 Recording Camera and Viscomat Processor) .....	59	R.4120	29733	On Request
<b>Cover:</b>				
TP-15B Multiplexer, Standard Type .....	46	B.3062	40119-A	Discontinued
TP-15B Multiplexer, Dual Monochrome Camera System .....	46	B.3062	40120-A	Discontinued
Densitometer (MacBeth) .....	59	R.4120	TD-100	On Request
Disc, Neutral Density (For TP-7) .....	32	B.3048	40105	Discontinued
<b>Film Cameras:</b>				
Monochrome TK-22 (per Schedule HAA) .....	5	B.3004	—	8,748.00
Color TK-27 (per Schedule HBA) .....	13	B.3012	—	51,541.00
Film Cassette (2400 feet for TFR-1) .....	60	R.4120	29734	On Request
Film Magazine, 16mm (1200-foot capacity) .....	59	R.4120	10770-E	On Request
<b>Film Projectors:</b>				
TP-66 16MM, 60 Hz (per Schedule IAA) .....	28	B.3070	40066-A	13,125.00
TP-66 16mm, 50 Hz .....	28	B.3070	557066	On Request
<b>Film Recorder:</b>				
Television, Type TFR-1 (16mm, EIA Stds.) .....	60	R.4120	ES-40967-D	34,900.00
Television, Type TFR-1 (16mm, CCIR Stds.) .....	60	R.4120	ES-40967-E	39,900.00
Television, Type TFR-1 (35mm, EIA Stds.) .....	60	R.4120	ES-40967-M	42,800.00

## TV FILM EQUIPMENT

	Catalog References		MI No.	Price
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<b>Image Display Tube:</b>				
TFR-1 (Subscreen) .....	60	R.4120	29813	Discontinued
TFR-1 (Without Subscreen) .....	60	R.4120	29814	\$ 600.00
Interlock Motor Drive Kit .....	38	R.8510	3492-A	1,300.00
<b>Lenses:</b>				
2½-inch, f/2.6 (TP-66 with TP-15B) .....	28	B.3070	26799-B	250.00
3½-inch, f/1.5 (TP-66 with TP-11) .....	28	B.3070	26325-A	415.00
7½-inch, f/1.5 (TP-7B, with TP-15B when not used with TP-16 Projectors) .....	32	B.3048	26335	Discontinued
9-inch, (TP-7B with TP-15B when used with a TP-16 Projector) .....	32	B.3048	26336	185.00
Camera Lens (for TK-22 when used with TP-11 Multiplexer) .....	12	B.3004	43202-1	290.00
Camera Lens (for TK-22 when used with TP-15 Multiplexer) .....	12	B.3004	43202-2	370.00
Field, 6.3 Diopter (TK-22 with TP-11D) .....	12	B.3004	26810-2	125.00
Field, 3.0 Diopter (TK-22 with TP-15B) .....	12	B.3004	40859-6	140.00
Field, 3.14 Diopter (TK-21 with TP-15B) .....	46	B.3062	40859-3	140.00
Field, 2.75 Diopter (TK-22 with TP-15/TP-16) .....	—	—	40859-7	140.00
Lens Adaptor (for MI-26335 Lens when used with TP-11D) .....	32	B.3048	26340-A	35.00
<b>Light Controls:</b>				
For TP-66 .....	34	B.3055	ES-40946	721.00
For TP-7B (Use with Amplifier MI-40147) .....	32	B.3048	40150	568.00
Magnetic Sound System (for TP-66) .....	28	B.3070	ES-40940	985.00
<b>Magazine:</b>				
Circular for TP-77 .....	—	B.3050	40184	80.00
Linear for TP-77 .....	—	B.3050	40183	55.00
Mirror Mechanism Magnetic Detent for TP-15 Series .....	46	B.3062	40014	Discontinued
Mirrors, Set (For TP-15A Optical Assembly) .....	46	B.3062	40113	Discontinued
Modification Kit (To permit Use of MI-40267 with TP-15) .....	36	B.3059	40169	Discontinued
Module, TV Tape Accessory .....	42	R.8500	29846	150.00
Module Extender .....	12	B.3004	557301	Discontinued
Module Extender for Preamplifier (TK-22) .....	12	B.3004	557304	37.00
<b>Monitor:</b>				
Color (115 Volts, 60 Hz) Type TM-27BC .....	20	B.3012	40232-B	1,750.00
Color (230 Volts, 50 Hz) Type TM-27BC .....	20	B.3012	40444	Discontinued
Monochrome, 8-inch Picture, Type TM-19N .....	20	B.3012	556526	675.00
Waveform, Type TO-4 .....	20	B.3012	556523-A2	Discontinued
Monochrome, 14-inch Picture (For TK-27) .....	20	B.3012	557231-A2	585.00
Monitor Housing, rotatable (for TK-27) .....	20	B.3012	557209	342.00
Mount (for two TM-19N's) .....	20	B.3012	556528	32.00
<b>Mounting Adaptor:</b>				
TK-22 with TP-11/A/B/C Multiplexers .....	12	B.3004	40128	170.00
TK-22 with TP-15 Multiplexer .....	12	B.3004	40129	Discontinued
<b>Mounting Frame:</b>				
For Standard 5½-inch Modules .....	34	B.3055	557300	85.00
For TK-22/27 Remote Control Panels .....	12	B.3004	557306	35.00
For TP-7B/66 Remote Control Panel in 13-inch Console .....	37	B.3056	26252	40.00
For TP-7B/66 Remote Control Panel in Rack or 20-inch Console .....	37	B.3056	26254-A	30.00
<b>Multiplexer:</b>				
TP-11D Monochrome (less prisms) .....	43	B.3062	ES-26916-E	2,575.00
TP-15B Universal (115 Volts, 60 Hz) .....	46	B.3062	40015-A	Discontinued
TP-15B Universal (230 Volts, 50/60 Hz) .....	46	B.3062	40015-AX	Discontinued

## TV FILM EQUIPMENT

	Catalog References		MI No.	Price
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Neutral Density Disc .....	32	B.3048	40105	Discontinued
Optical Assembly:				
TP-15B Multiplexer (with TK-21 Camera) .....	46	B.3062	40116-A	Discontinued
TP-15B Multiplexer (with TK-22 Camera) .....	46	B.3062	40130	\$ 290.00
Panels:				
Front (for TM-19A Monitor) .....	20	B.3012	556527	31.00
Local Indicator for TK-22 Camera .....	12	B.3004	557796-B1	175.00
(see also under Control Panels)				
Pedestal (for TP-15B Universal Multiplexer) .....	46	B.3062	40115-A	Discontinued
Prisms, Beam-Splitting (for TP-11D) .....	48	B.3160	26394	410.00
Processor .....	59	R.4120	Eastman 30	18,400.00
Projector:				
TP-7B 35mm Slide (115 Volts, 60 Hz) .....	32	B.3048	40011-B	4,450.00
TP-66 16mm (60 Hz) .....	28	B.3070	40066-A	13,125.00
TP-66 16mm (50 Hz) .....	28	B.3070	557066	On Request
Power Drive System for PM-80E .....	59	R.4120	29737-A	On Request
Recorder, TV Film:				
TFR-1 (16mm, EIA Stds.) .....	60	R.4120	ES-40967-D	34,900.00
TFR-1 (16mm, CCIR Stds.) .....	60	R.4120	ES-40967-M	39,900.00
TFR-1 (35mm, EIA Stds.) .....	60	R.4120	ES-40967-E	42,800.00
Servo Amplifier (for Light Control Systems) .....	34	B.3055	40147	274.00
Slide Projector:				
TP-7B 35mm (115 Volts, 60 Hz) .....	32	B.3048	40011-B	4,450.00
TP-77 .....	—	B.3050	40077	8,000.00
Sound Recording Accessory Kit, variable area, optical .....	59	R.4120	29736-VA	On Request
Sound Recording Channel:				
Single System, magnetic .....	59	R.4120	29738	On Request
Single System, variable area optical .....	59	R.4120	29744	On Request
Double System, optical .....	59	R.4120	ES-40968	On Request
Sound System, Magnetic (for TP-66) .....	28	B.3070	ES-40940	985.00
Temperature Control, Viscount Water .....	59	R.4120	Eastman IM	On Request
Terminal Extracting Tool .....	12	B.3004	43226	17.00
Transformer:				
Step Down, 230/115V, 50/60 Hz (for TP-7B) .....	32	B.3048	40172	85.00
Variable (for TP-11D/15B light outputs) .....	32	B.3048	26646	50.00
Unilock (Universal Interlock) .....	42	R.8500	29845	2,300.00
Unilock Rate Generator:				
16mm .....	42	R.8500	29847	150.00
35mm .....	42	R.8500	29848	150.00

# Terminal Equipment

	Catalog References		MI No.	Price
	Page	Sheet		
AC Terminal Crimping Tool .....	106	B.2702	43224-2	\$ 55.00
<b>Adaptors:</b>				
Console Hood .....	104	B.2702	26252	40.00
Console Well .....	104	B.2702	26212	Discontinued
Rack .....	23	B.2311	26254-A	30.00
Rack/Console .....	102	B.2708	557306	35.00
Remote Console .....	20	B.2301	556549	115.00
Remote Control Panel, 40" x 14" .....	94	B.2406	556548	105.00
AMP Terminal Tools (See Tools) .....	106	B.2702	—	—
<b>Amplifiers:</b>				
TA-19 Video Processing (For 525 lines, 50 Hz) .....	49	B.2603	556630	3,950.00
TA-19 Video Processing (For 625 lines, 60 Hz) .....	49	B.2603	556644	On Request
TA-32 Sync Adding Video .....	53	B.2611	ES-556932	325.00
TA-33 Video Distribution .....	55	B.2612	ES-556933	295.00
TA-60B Video Mixing and Insert .....	28	B.2642	556562-B1	3,000.00
Amplifier .....	56	B.2612	556640	265.00
Analyzer, PAL Field .....	117	B.3866	556586	995.00
<b>Audio:</b>				
Control Panel with Timer (For TSA-3) .....	12	B.2332	Custom	On Request
Relay Switcher Module .....	21	B.1512	11787-A	200.00
Terminal Block .....	97	B.1500	4569-A4	9.50
TS-2B Video Switcher .....	23	B.2311	26277-B	195.00
Automatic Gain Control (For TA-19) .....	50	B.2603	556647	525.00
Automatic Sync Adder, Type TA-61B, Dual Unit .....	34	B.2644	—	985.00
Automatic Sync Adder, Type TA-61B, Single Unit .....	34	B.2644	—	655.00
Automatic Sync Generator Changeover Switch, Type TS-3 .....	42	B.2314	556594	1,050.00
Black and Background Generator, Type TG-5 .....	36	B.3411	ES-597430	1,150.00
Bridging Transformer (Mounts on MI-11790) .....	22	B.1512	11791-A	35.00
Bulk Cable and Accessories .....	110	B.2850	—	On Request
Burst Regenerator .....	50	B.2603	556646	525.00
Cabinet Racks, BR Series .....	95	B.1500	—	On Request
Cables .....	107	B.2850	—	On Request
Cable, Interconnecting for TA-60, 15 Conductor, Shielded .....	29	B.2642	13346-15	0.26/ft.
<b>Ceiling Mount Kit:</b>				
Type PMM-17C .....	72	PTV.1204	47808	50.00
Type PMM-23C .....	72	PTV.1204	47809	50.00
Centering Current Plug-In Unit (For WP-16B) .....	85	B.3454	26083-A	100.00
<b>Chassis:</b>				
Blank .....	104	B.2702	26169 Series	14.00-19.00
Circuit Breaker .....	105	B.2702	26174	Discontinued
Trim Cover .....	105	B.2702	26168	Discontinued
Circuit Breakers .....	105	B.2702	26176 Series	Discontinued



## TERMINAL EQUIPMENT

	Catalog References		MI No.	Price
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<b>Coaxial:</b>				
Cable Assemblies .....	109	B.2850	—	On Request
Transfer Relay .....	24	B.2304	40374	\$ 85.00
Coil, Degaussing (For TM-27 Monitors) .....	58	B.2404	205W1	—
Color Bar Generator, Type TG-4 .....	47	B.3408	556552	4,500.00
<b>Connectors:</b>				
Cable .....	107	B.2850	26759 Series	31.50
Single Module .....	22	B.1512	11789	18.00
Quick Disconnect .....	26	B.2806	556582-6	4.00
Color TV Vectorscope, Tektronix Type 520/R520 .....	111	B.3827	—	2,530.00 2,560.00
<b>Connector Assembly:</b>				
Multiple Base .....	22	B.1512	11790	137.00
For TA-61B .....	35	B.2644	556567	On Request
For WP-84 .....	35	B.2644	556559	On Request
<b>Connector Plate Assembly:</b>				
For TA-32 .....	54	B.2611	556641	30.00
For TA-33 .....	56	B.2612	556641	30.00
For TA-60B .....	29	B.2642	556565-A1	On Request
For TG-5 .....	37	B.3411	597432	—
<b>Console Housings:</b>				
13¼-Inch .....	—	—	26786	Discontinued
20" Base Section .....	87	B.2406	556531	370.00
40" Base Section .....	87	B.2406	556532	710.00
Base Section End Bell & Trim .....	87	B.2406	556533	95.00
7" Remote Control Section .....	87	B.2406	556534	58.00
14" Remote Control Section .....	87	B.2406	556548	105.00
Switcher Panel Section .....	87	B.2406	556549	115.00
Single Turret .....	87	B.2406	556535	145.00
Double Turret .....	87	B.2406	556536	220.00
Single Turret End Bell .....	87	B.2406	556537	85.00
Double Turret End Bell .....	87	B.2406	556538	105.00
Upper Double Turret End Bell .....	87	B.2406	556539	87.00
Ventilated Turret Top .....	87	B.2406	556540	87.00
Mounting Angles for Base Panels .....	87	B.2406	556542	25.00
20" Table Top .....	87	B.2406	556543-1	120.00
40" Table Top .....	87	B.2406	556543-2	185.00
22" Base Front Edge Trim .....	87	B.2406	556544-1	8.00
42" Base Front Edge Trim .....	87	B.2406	556544-2	16.00
62" Base Front Edge Trim .....	87	B.2406	556544-3	24.00
82" Base Front Edge Trim .....	87	B.2406	556544-4	32.00
102" Base Front Edge Trim .....	87	B.2406	556544-5	40.00
122" Base Front Edge Trim .....	87	B.2406	556544-6	48.00
22" Horizontal Turret Trim .....	87	B.2406	556546-1	6.00
42" Horizontal Turret Trim .....	87	B.2406	556546-2	12.00
62" Horizontal Turret Trim .....	87	B.2406	556546-3	18.00
82" Horizontal Turret Trim .....	87	B.2406	556546-4	24.00
102" Horizontal Turret Trim .....	87	B.2406	556546-5	30.00
122" Horizontal Turret Trim .....	87	B.2406	556546-6	36.00
22-Inch .....	—	—	26787	Discontinued
Console Hood Adaptor .....	104	B.2702	26252	40.00
Console Well Adaptor .....	104	B.2702	26212	Discontinued

## TERMINAL EQUIPMENT

	Catalog References		MI No.	Price
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<b>Controls:</b>				
Positioner (For TE-60B) .....	33	B.2640	556575-A1	\$ 220.00
Remote Hue (For TG-5) .....	37	B.3411	597635	315.00
<b>Crystals:</b>				
TG-3 Generator, 525 Line .....	41	B.3401	556515	21.00
TG-3 Generator, 625 Line .....	41	B.3401	556516	21.00
Custom Television Switching Equipment .....	5	B.2254	—	—
Degaussing Coil .....	58	B.2404	205W1	On Request
Demodulator Probe (for Junior VoltOhmyst, WV-77E) .....	121	B.3831	WG-351A	—
Dummy Plug .....	26	B.2806	556582-5	3.00
Effects Transfer Module (for TA-60B) .....	29	B.2642	556577-A1	520.00
Exhaust Blower Assembly (50/60 Hz, 110 V AC) .....	94	B.2406	556541	150.00
<b>Field Case:</b>				
TM-19 Monitor .....	60	B.2412	556581	—
WP-16B Power Supply, 50 Hz .....	85	B.3454	556216	On Request
WP-16B Power Supply, 60 Hz .....	85	B.3454	26216	265.00
<b>Frame:</b>				
Standard Module .....	103	B.2702	557300	85.00
Containing 10 Input Modules (for TS-50 Switcher) .....	16	B.2303	556608-A1	Discontinued
<b>Generators:</b>				
TG-3 Synchronizing, 525 Lines, 60 Fields .....	37	B.3401	556500-A2	3,275.00
TG-3 Synchronizing, 625 Lines, 50 Fields .....	37	B.3401	556520-A2	—
TG-5 Black and Background .....	36	B.3411	ES-597430	1,390.00
Grating & Dot Module (For TG-3) .....	41	B.3401	556507	280.00
Ground Bus Kit .....	97	B.1500	11728	5.00
<b>Hangers:</b>				
PMM-1 Rack Mounting .....	67	PTV.1204	47802	45.00
PMM-2 Rack Mounting .....	76	PTV.1208	47822	45.00
PMM-3 Rack Mounting .....	67	PTV.1204	47823	45.00
PMM-4 Rack Mounting .....	67	PTV.1204	47824	45.00
PMM-5 Rack Mounting .....	76	PTV.1208	47825	45.00
PMM-6 Rack Mounting .....	76	PTV.1208	47826	45.00
Input Module (For TS-50) .....	16	B.2303	556603-A1	150.00
Interconnection Cables .....	109	B.2850	—	—
I/Q Module (For TG-4) .....	48	B.3408	556554	495.00
Jack Panels .....	26	B.2806	—	—
Jack, Video (Max. of 22 per panel) .....	26	B.2806	Coterm 22T	25.00
Junior VoltOhmyst .....	121	B.3831	WV-77E	52.00
Lever Assembly, Control for Video Effects .....	29	B.2642	556563-A1	465.00
Master Picture Monitor, Type TM-19N (Less Front Panel) .....	59	B.2412	556526	675.00
Mating Connector Kit .....	22	B.1512	11789	18.00

## TERMINAL EQUIPMENT

	Catalog References		MI No.	Price
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<b>Modulators:</b>				
ETVM-4C Video .....	81	B.3863	—	\$ 125.00
TX-4A Dynair Audio/Video .....	79	B.3440	—	950.00
<b>Modules:</b>				
Audio Relay Switcher .....	21	B.1512	11787-A	200.00
Black and Background Generator (with connector plate) .....	37	B.3411	597431-B1	1,150.00
Effects Transfer (For TA/TE-60B) .....	33	B.2640	556577-A1	575.00
Grating and Dot (For TG-3) .....	41	B.3401	556507	280.00
Input (for TS-50 Distribution Switcher) .....	16	B.2303	556603-A1	150.00
I/Q (For TG-4) .....	48	B.3408	556554	495.00
Power Control 115 V (For TE-60B) .....	16	B.2303	556648-1	100.00
Power Control 230 V (For TE-60B) .....	33	B.2640	556648-2	100.00
Power Control 115 V (For TA-34) .....	33	B.2640	556548-1	100.00
Power Control 230 V (For TA-34) .....	33	B.2640	556548-2	100.00
Pulse Output (For TG-3) .....	41	B.3401	556504	Discontinued
Quick Genlock (For TG-3) .....	41	B.3401	556506-A2	490.00
31 kHz and Counter (For TG-3) .....	41	B.3401	556503	Discontinued
Video Gain (For TA-61B) .....	35	B.2644	556558	90.00
Video Input .....	29	B.2642	556560	Discontinued
Video Insert (For TE-60B) .....	33	B.2640	556572-A1	280.00
Video/Pulse Output .....	35	B.2644	556561-C1	190.00
Video/Pulse Output .....	29	B.2642	556561-C1	190.00
Waveform Delay .....	33	B.2640	556571-A2	290.00
<b>Module Extenders:</b>				
Standard, TA-60B .....	16	B.2303	557301-A2	130.00
7-Inch for TS-50 .....	16	B.2303	556619	135.00
<b>Module Frame</b> .....	103	B.2702	557300	85.00
<b>Monitors:</b>				
PM-9C, 9-Inch, in Cabinet .....	73	PTV.1208	47812	470.00
PM-9N, 9-Inch, on Chassis .....	73	PTV.1208	47813	420.00
PM-14C, 14-Inch, in Cabinet .....	73	PTV.1208	47814	505.00
PM-14R, 14-Inch, for Rack Mounting .....	73	PTV.1208	47815	480.00
PX-8C, 8-Inch, in Cabinet .....	66	PTV.1204	47800	335.00
PX-8N, 8-Inch, on Chassis .....	66	PTV.1204	47801	285.00
PX-14C, 14-Inch, in Cabinet .....	68	PTV.1204	47803	375.00
PX-14R, 14-Inch, in Rack Hanger .....	68	PTV.1204	47804	365.00
PX-17C, 17-Inch, in Cabinet .....	70	PTV.1204	47805	375.00
PX-17R, 17-Inch, in Rack Hanger .....	70	PTV.1204	47806	365.00
PX-23C, 23-Inch, in Cabinet .....	70	PTV.1204	47807	425.00
PXU-25C Utility Video, with Hangers .....	77	PTV.1210	47819-A	450.00
PXU-25C Utility Video, with Hanger Mounting Studs .....	77	PTV.1210	47819-B	450.00
TM-19N Master Picture .....	59	B.2412	556526	675.00
TM-27BR 17-Inch, Rack Mounting 525 Lines .....	57	B.2404	40231-B	1,750.00
TM-27CR 17-Inch, in Cabinet, 525 Lines .....	57	B.2404	40232-B	1,750.00
TM-27BR 17-Inch, Rack Mounting 625 Lines .....	57	B.2404	40444-A	Discontinued
TM-27CR 17-Inch, in Cabinet, 625 Lines .....	57	B.2404	40443-A	2,450.00
Type 528 Waveform, 525 Lines, 30 Frames .....	61	B.3829	556681	1,050.00
Type 528 Mod. 188G Waveform, 625 Lines, 25 Frames .....	61	B.3829	—	—
Type 529 Waveform, 525 Lines, 30 Frames .....	63	B.3830	556591	1,415.00
Type 529 Mod. 188D Waveform, 625 Lines, 25 Frames .....	64	B.3830	556685	1,600.00
Type RM-529 Waveform, Rack Mounted, 525 Lines, 30 Frames .....	63	B.3830	556592	1,470.00
Type RM-529 Mod. 188D Waveform, Rack Mounted, 625 Lines, 25 Frames .....	64	B.3830	556686	—
Power Line .....	119	B.3860	WV-120A	—
Rack Mount .....	104	B.2702	556528	32.00

## TERMINAL EQUIPMENT

	Catalog References		MI No.	Price
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<b>Mountings:</b>				
Monitor Rack .....	104	B.2702	556528	\$ 32.00
Shelf Type (For TM-19N Picture Monitor on left, and 528/529 Waveform Monitor on right) .....	62	B.3829	556682	45.00
Studs .....	72	PTV.1204	47810	15.00
Multiplier Resistor (For WG-297 Probe) .....	121	B.3831	WG-206	3.75
<b>Oscilloscopes:</b>				
Type 535A Portable, Tektronix Model .....	113	B.3822	—	1,800.00
Type RM-535A Rack Mounted Tektronix Model .....	113	B.3822	—	1,915.00
Type 547 Portable, Automatic Display Switching, Tektronix Model .....	115	B.3824	—	2,300.00
Type RM-547 Rack Mounted Automatic Display Switching, Tektronix Model .....	115	B.3824	—	2,415.00
PAL Field Analyzer, Type TO-20 .....	117	B.3866	556586	995.00
<b>Panel Adaptors:</b>				
20" x 14" .....	94	B.2406	556549	115.00
40" x 14" .....	94	B.2406	556548	105.00
Panel Assembly, Video Patch .....	27	B.2804	26219	360.00
Patch Cords .....	26	B.2806	—	—
<b>Pedestal Mounts:</b>				
PMM-23P/5 5-foot (For Monitors) .....	72	PTV.1204	47818-C	130.00
PMM-23P/6 6-foot (For Monitors) .....	72	PTV.1204	47818-E	130.00
<b>Plugs:</b>				
Camera .....	107	B.2850	—	—
Dummy .....	26	B.2806	556582-5	3.00
Video Patch .....	27	B.2804	26820	8.00
Video Termination .....	27	B.2804	26819	7.00
<b>Plug-in Units for Tektronix Oscilloscopes:</b>				
Type 1A1 Dual-Trace .....	114	B.3822	—	765.00
Type 1A2 Dual-Trace .....	114	B.3822	—	425.00
Type B Single-Trace .....	114	B.3822	—	230.00
Positioner Control (For TE-60B) .....	33	B.2640	556575-A1	185.00
Power Line Monitor .....	119	B.3860	WV-120A	18.50
<b>Power Supplies:</b>				
PS-24 Regulated .....	16	B.2303	3537	198.00
24 Volts DC (For Audio Relay Switcher) .....	22	B.1512	11318-C	189.00
WP-16B Semiconductor, 50 Hz .....	84	B.3454	26094-B	300.00
WP-16B Semiconductor, 60 Hz .....	84	B.3454	26084-B	300.00
WP-80 Semiconductor .....	83	B.3456	557798-A1	910.00
WP-84 Semiconductor .....	82	B.3456	556564-A1	1,125.00
WP-87 Power Supply .....	16	B.2303	556638-A2	375.00
WP-24 Power Supply .....	86	B.3458	556676-A1	215.00
Power Terminal Block .....	97	B.1500	4568	9.50
Power Terminal Board .....	105	B.2702	40372	8.00
<b>Probes:</b>				
AC Voltage .....	121	B.3831	WG-301A	8.25
High Voltage .....	121	B.3831	WG-289	13.50
Test (with BNC Male Connector) .....	26	B.2806	556582-3	14.00
Test (with UHF Male Connector) .....	26	B.2806	556582-4	3.00

## TERMINAL EQUIPMENT

	Catalog References		MI No.	Price
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<b>Processing Amplifiers:</b>				
Type TA-19 (For 525 Lines, 60 Fields) .....	49	B.2603	556630	\$ 3,950.00
Type TA-19 (For 625 Lines, 50 Fields) .....	49	B.2603	556644	3,950.00
Pulse Delay Line .....	46	B.3406	26886	130.00
Pulse Distribution Amplifier, Type TA-34 .....	44	B.2614	ES-556934	295.00
Quick Disconnect Connector, 105-3A .....	26	B.2806	556582-6	4.00
Quick Genlock Module (For TG-3) .....	41	B.3401	556506-A2	490.00
Regenerator, Burst .....	50	B.2603	556646	525.00
Regulated Power Supply, Type PS-24 .....	16	B.2303	3537	198.00
Relays, Coaxial Transfer .....	24	B.2304	40374	85.00
Remote Hue Control (For TG-5) .....	37	B.3411	597635	280.00
Self-Normalizing Video Jacks .....	25	B.2806	556582-1	25.00
Semiconductor Power Supplies (See Power Supplies)				
Senior VoltOhmyst .....	120	B.3831	WV-98C	88.50
<b>Shelves:</b>				
BR-22C Rack Mounting (Mounts two PS-24 Regulated Power Supplies) Mounting, TM-19N, Picture Monitor on left and a 528/529 Waveform Monitor on right .....	16	B.2303	11597-B	41.00
a 528/529 Waveform Monitor on right .....	62	B.3829	556589	45.00
Special Effects Generating System, Type TE-60B (Effects Module Only) .....	33	B.2640	556550-A1	3,190.00
<b>Switchers:</b>				
Audio Relay Module .....	21	B.1512	11787-A	200.00
Sync Adding Video Amplifier, Type TA-32 .....	53	B.2611	ES-556932	325.00
<b>Synchronizing Generators:</b>				
TG-3, 625 Lines, 50 Fields .....	38	B.3401	556520-A2	3,275.00
TG-3, 525 Lines, 60 Fields .....	38	B.3401	556500-A2	3,275.00
<b>Terminal Block:</b>				
Audio .....	97	B.1500	4569-A4	9.50
Power .....	97	B.1500	4568	9.50
<b>Terminal Board:</b>				
Power .....	105	B.2702	40372	8.00
Brackets .....	97	B.1500	—	—
Termination, 75 Ohms, 1% .....	24	B.2304	26759-45	5.00
Termination Plug, Video .....	27	B.2804	26819	7.00
<b>Tools:</b>				
AMP Leaf Terminal Crimping .....	106	B.2702	43225-1	100.00
AMP Leaf Terminal Extracting .....	106	B.2702	43226	17.00
Crimping (For Coaxial Adaptors) .....	106	B.2702	40422-A	Discontinued
AC Terminal Crimping .....	106	B.2702	43224-2	55.00
Ground Terminal Crimping .....	106	B.2702	43224-1	42.00
<b>Transformer:</b>				
Bridging .....	22	B.1512	11791-A	35.00



## TERMINAL EQUIPMENT

	Catalog References		MI No.	Price
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Unregulated Voltage Plug-In Unit (For WP-16B) .....	85	B.3454	26082-A	\$ 45.00
Ventilated Turret Top .....	94	B.2406	556540	87.00
<b>Video:</b>				
AGC .....	50	B.2603	556647	525.00
ETVM-4C Modulator .....	81	B.3863	—	125.00
Gain Module .....	35	B.2644	556558	90.00
Monitors (See under Monitors) .....	—	—	—	—
Patch Cord .....	27	B.2804	26818	12.00
Patch Panel Assembly .....	27	B.2804	26219	360.00
Patch Plug .....	27	B.2804	26820	8.00
TA-19 Processing Amplifier (525 Line, 60 Hz) .....	49	B.2603	556630	3,950.00
TA-19 Processing Amplifier (625 Line, 50 Hz) .....	49	B.2603	556644	3,950.00
Pulse Output .....	35	B.2644	556561-C1	190.00
TA-33B Distribution Amplifier .....	55	B.2612	ES-556933	285.00
TA-60B Mixing and Insert Amplifier .....	28	B.2642	556562-B1	2,395.00
TE-60B Insert Module .....	33	B.2640	556572-A1	280.00
Termination Plug .....	27	B.2804	26819	7.00
<b>VoltOhmysts:</b>				
Senior .....	120	B.3831	WV-98C	88.50
Junior .....	121	B.3831	WV-77E	52.00
Waveform Delay Module .....	33	B.2640	556571-A2	290.00
<b>Waveform Monitors:</b>				
Type 528 (525 Lines, 60 Hz) .....	61	B.3829	—	1,050.00
Type 528 (625 Lines, 50 Hz) .....	61	B.3829	—	1,050.00
Type 529 .....	63	B.3830	556591	1,415.00
Type RM-529 (Rack Mounted) .....	63	B.3830	556592	1,415.00
Type 529 Mod. 188D (625 Lines, 60 Hz) .....	64	B.3830	556685	1,600.00

# UHF Television Equipment

	Catalog References		MI No.	Price
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Adder, Sync Blanking (For BWU-5C) .....	—	B.4720	ES-597267-B	\$ 875.00
Adaptor, Type N to Type HN.....	109	B.5520	19089-19	Discontinued
Amplifier, Distribution, Type TA-33.....	50	B.4717	ES-556933	295.00
Amplitude Equalizer .....	50	B.4717	34035	40.00
Analyzer, TV Sideband Response, Type BWU-5C .....	57	B.4722	ES-34009-C	3,460.00
<b>Antennas:</b>				
UHF TV Pylon (See Pylon Antennas) .....	69	B.5102	Custom	—
"Zee" Panel .....	89	B.5110	Custom	On Request
"Vee-Zee" Panel .....	89	B.5110	Custom	On Request
Cable, Coaxial RG-8/U .....	60	B.4722	MI-74A	0.14 per ft.
Carrier-Off Monitor .....	52	B.4724	ES-27235-A	830.00
Chopper Relay .....	56	B.4932	Parts Stock #211711	124.07
Chopper, Vertical Interval Electronic (use with BWU-5C) .....	—	—	43993-B	368.00
Connector, Anchor Insulator .....	109	B.5520	19089-10A	21.40
Control, Automatic Sleetmelter .....	—	B.4750	27369-A	300.00
Console, Transmitter Control, Type TTC-5B .....	45	B.4304	ES-561900	7,700.00
Crystal Unit, Type TMV-129P .....	—	B.4600	27497	127.00
Dehydrators and Accessories (See AM Equipment) .....	—	—	—	—
<b>Demodulators:</b>				
Visual Sideband, Type BWU-C1 (FCC) .....	55	B.4932	ES-34049-B	3,350.00
Visual Sideband, Type BWU-4B (CCIR) .....	55	B.4932	826559	On Request
Diode Monitoring—UHF .....	64	B.5946	19364	436.00
Diode Monitoring—UHF/VHF .....	—	—	560010-A	66.00
<b>Directional Coupler, For use with:</b>				
MI-19089 Transmission Line .....	60	B.4722	ES-34231-1, 2	231.00
MI-27791 Transmission Line .....	60	B.4722	ES-34231-1, 8	231.00
MI-19387 Transmission Line .....	60	B.4722	ES-34232-1, 2	290.00
MI-27792 Transmission Line .....	60	B.4722	ES-34232-1, 5	307.00
Distribution Amplifier, Type TA-33 .....	50	B.4717	ES-556933	295.00
<b>Envelope Delay Measuring Equipment:</b>				
BW-8A (FCC) .....	61	B.6354	34063	3,280.00
BW-8A1 (CCIR) .....	61	B.4721	34068	3,173.00
Equalizer, Amplitude .....	50	B.4717	34035	40.00
Exciter, Spare Group (for TTU-30A, TTU-50C, TTU-60A or TTU-110A Transmitter) .....	36	B.5040	ES-560281	19,700.00

## UHF TELEVISION EQUIPMENT

	Catalog References		MI No.	Price
	Page	Sheet		
<b>Frequency and Modulation Monitors:</b>				
115 Volt, 60 Hertz (Hewlett-Packard) .....	53	B.4715	Model H02-335-ER	On Request
115 Volt, 60 Hertz (Hewlett-Packard) .....	53	B.4715	Model 335-ER	\$ 5,000.00
230 Volt, 50 Hertz (Hewlett-Packard) .....	53	B.4715	Model H03-335-ER	On Request
<b>Generators, Emergency</b> .....	—	—	—	On Request
<b>Generator, Marker</b> .....	56	B.4932	WR-99A	256.50
<b>Hangers, Transmission Line (See VHF TV Equipment)</b> .....	107	—	—	—
<b>Ice Warning System (Rosemount Model 871CB-1)</b> .....	—	B.4752	561572	815.00
<b>Input &amp; Monitoring Equipment</b>				
(UHF, unwired with Hewlett-Packard Monitor, less BWU-4C) .....	85	B.4400	ES-19237-J	18,033.50
<b>Low Pass Video Filter</b> .....	51	B.4713	27132-A	688.00
<b>Manual Transfer Panels:</b>				
3-Pole with one Universal type "U" bend 6 $\frac{1}{8}$ " .....	—	B.6962	27710-A-Ch	725.00
7-Pole with three Universal type "U" bends 6 $\frac{1}{8}$ " .....	—	B.6962	27711-A-Ch	1,570.00
3-Pole with one Universal type "U" bend 3 $\frac{1}{8}$ " .....	—	B.6962	27335-A-Ch	Discontinued
7-Pole with three Universal type "U" bends 3 $\frac{1}{8}$ " .....	—	B.6962	27334-A-Ch	1,285.00
3-Pole with one Universal type "U" bend 8 $\frac{3}{16}$ " .....	—	B.6962	561570	1,820.00
3-Pole with one Universal type "U" bend 9 $\frac{3}{16}$ " .....	—	B.6962	561568	2,000.00
<b>Marker Generator</b> .....	56	B.4932	WR-99A	256.50
<b>Monitors:</b>				
<b>Carrier-Off</b> .....	52	B.4724	27235-A	830.00
Frequency and Modulation, 115V 50 Hz (Hewlett-Packard) .....	53	B.4715	Model H02-335-ER	On Request
Frequency and Modulation, 115V 60 Hz (Hewlett-Packard) .....	53	B.4715	Model 335-ER	5,000.00
Frequency and Modulation, 230V 50 Hz (Hewlett-Packard) .....	53	B.4715	Model H03-335-ER	On Request
<b>Monitoring Diode (channels 14-83)</b> .....	64	B.5946	19364	436.00
<b>Monitoring Diode (channels UHF-VHF)</b> .....	—	—	560010-A	66.00
<b>Mounting Frame</b> .....	50	B.4717	577300	75.00
<b>Oscillator, TV Sweep</b> .....	56	B.4932	WR-69A	295.00
<b>Oscilloscopes:</b>				
General Purpose .....	60	B.4722	WO-91B	269.00
Wide Band .....	56	B.4932	TO-524AD	Discontinued
<b>Phase Equalizer Equipment Complete</b> .....	49	B.4717	ES-34034-B	1,890.00
<b>Power Distribution Modules:</b>				
For 115V, 60 Hz .....	50	B.4717	556648-1	95.00
For 230V, 50 Hz .....	50	B.4717	556648-2	On Request
<b>Pressurizing Equipment</b> .....	108	—	—	On Request
<b>Pylon Antennas (less de-ice equipment unless noted otherwise):</b>				
TFU-6D Ch. 14-57, low gain, low power, broad beam pattern .....	72	B.5102	Custom	5,160.00
TFU-6J Ch. 14-83, low gain, low power, broad beam pattern .....	72	B.5102	Custom	10,030.00
TFU-24DL Ch. 14-30 medium gain, low power, null-filled pattern .....	72	B.5102	Custom	24,025.00
TFU-24DM Ch. 31-50, medium gain, low power, null-filled pattern .....	72	B.5102	Custom	22,200.00
TFU-24DAS Ch. 14-70, medium gain, med./high power, skull-shaped pattern .....	72	B.5102	Custom	79,500.00
TFU-24DAS Ch. 14-70, medium gain, med./high power, peanut-shaped pattern .....	72	B.5102	Custom	84,475.00

## UHF TELEVISION EQUIPMENT

	Catalog References		MI No.	Price
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<b>Pylon Antennas: (Continued)</b>				
TFU-24DAS Ch. 14-70, medium gain, medium power, trilobe pattern .....	72	B.5102	Custom	\$88,000.00
TFU-25G Ch. 14-40, medium gain, high power, shaped pattern .....	72	B.5102	Custom	57,750.00
TFU-25G Ch. 41-56, medium gain, high power, shaped pattern .....	72	B.5102	Custom	62,400.00
TFU-25GA Ch. 14-70 medium gain, medium power, shaped pattern .....	72	B.5102	Custom	47,725.00
TFU-27DJ Ch. 31-70, medium gain, low power, null-filled pattern .....	72	B.5102	Custom	28,070.00
TFU-28DAS Ch. 14-70, medium gain, med./high power, skull-shaped pattern .....	72	B.5102	Custom	83,500.00
TFU-28DAS Ch. 14-70, medium gain, med./high power, peanut-shaped pattern .....	72	B.5102	Custom	88,000.00
TFU-28DAS Ch. 14-70, medium gain, med./high power, trilobe pattern .....	72	B.5102	Custom	91,500.00
TFU-30J(L) Ch. 14-50, medium gain, medium power, null-filled pattern .....	72	B.5102	Custom	36,350.00
TFU-30J(H) Ch. 51-70, medium power, null-filled pattern .....	72	B.5102	Custom	36,350.00
TFU-30JDA Ch. 14-30, medium gain, low power, skull-shaped pattern .....	72	B.5102	Custom	29,200.00
TFU-30JDA Ch. 31-55, medium gain, low power, skull-shaped pattern .....	72	B.5102	Custom	29,200.00
TFU-30JDA Ch. 14-36, medium gain, low power, peanut-shaped pattern .....	72	B.5102	Custom	37,800.00
TFU-30JDA Ch. 14-49, medium gain, low power, peanut-shaped pattern .....	72	B.5102	Custom	31,650.00
TFU-30JDA Ch. 50-70, medium gain, low power, peanut-shaped pattern .....	72	B.5102	Custom	31,650.00
TFU-30JDA Ch. 14-47, medium gain, low power, trilobe pattern .....	72	B.5102	Custom	40,950.00
TFU-30JDA Ch. 14-60, medium gain, low power, trilobe pattern .....	72	B.5102	Custom	37,800.00
TFU-30JDAS Ch. 14-40, medium gain, high power, skull-shaped pattern .....	72	B.5102	Custom	50,725.00
TFU-30JDAS Ch. 14-70, medium gain, medium power, skull-shaped pattern .....	72	B.5102	Custom	48,200.00
TFU-30JDAS Ch. 14-36, medium gain, high power, peanut-shaped pattern .....	72	B.5102	Custom	54,600.00
TFU-30JDAS Ch. 14-70, medium gain, medium power, peanut-shaped pattern .....	72	B.5102	Custom	52,500.00
TFU-30JDAS Ch. 14-47, medium gain, high power, trilobe pattern .....	72	B.5102	Custom	57,750.00
TFU-30JDAS Ch. 14-70, medium gain, medium power, trilobe pattern .....	72	B.5102	Custom	55,650.00
TFU-36J(L) Ch. 14-50, medium gain, medium power, null-filled pattern .....	72	B.5102	Custom	38,370.00
TFU-36J(H) Ch. 51-70, medium gain, medium power, null-filled pattern .....	72	B.5102	Custom	38,370.00
TFU-36JDA Ch. 14-30, medium gain, low power, null-filled pattern .....	72	B.5102	Custom	35,490.00
TFU-36JDA Ch. 31-55, medium gain, low power, null-filled pattern .....	72	B.5102	Custom	33,400.00
TFU-36JDAS Ch. 14-40, medium gain, medium power, skull-shaped pattern .....	72	B.5102	Custom	55,450.00
TFU-36JDAS Ch. 14-70, medium gain, medium power, skull-shaped pattern .....	72	B.5102	Custom	53,350.00
TFU-36JDA Ch. 14-36, medium gain, high power, peanut-shaped pattern .....	72	B.5102	Custom	40,950.00
TFU-36JDA Ch. 14-49, medium gain, medium power, peanut-shaped pattern .....	72	B.5102	Custom	36,750.00
TFU-36JDA Ch. 50-70, medium gain, low power, peanut-shaped pattern .....	72	B.5102	Custom	36,750.00
TFU-36JDAS Ch. 14-36, medium gain, high power, peanut-shaped pattern .....	72	B.5102	Custom	60,900.00
TFU-36JDAS Ch. 14-70, medium gain, medium power, peanut-shaped pattern .....	72	B.5102	Custom	58,800.00
TFU-36JDA Ch. 14-47, medium gain, medium power, trilobe pattern .....	72	B.5102	Custom	44,100.00
TFU-36JDA Ch. 14-60, medium gain, medium power, trilobe pattern .....	72	B.5102	Custom	39,900.00
TFU-42J(L) Ch. 14-25, medium gain, medium power, null-filled pattern .....	72	B.5102	Custom	56,550.00
TFU-42J(H) Ch. 26-70, medium gain, medium power, null-filled pattern .....	72	B.5102	Custom	49,400.00
TFU-42JDA Ch. 29-36, medium gain, low power, peanut-shaped pattern .....	72	B.5102	Custom	45,150.00
TFU-42JDA Ch. 24-60, medium gain, low power, trilobe pattern .....	72	B.5102	Custom	46,200.00
TFU-45J(L) Ch. 14-34, medium gain, medium power, null-filled pattern .....	72	B.5102	Custom	61,950.00
TFU-45J(H) Ch. 35-70, medium gain, medium power, null-filled pattern .....	72	B.5102	Custom	57,675.00
TFU-45JDA Ch. 36-60, medium gain, medium power, trilobe pattern .....	72	B.5102	Custom	50,400.00
TFU-46K(L) Ch. 14-40, high gain, high power, shaped pattern .....	72	B.5102	Custom	117,000.00
TFU-46K(M) Ch. 41-55, high gain, high power, shaped pattern .....	72	B.5102	Custom	117,000.00
TFU-46K(H) Ch. 55-70, high gain, high power, shaped pattern .....	72	B.5102	Custom	117,000.00
Reducer, 50 Ohm 3/8" to Type N .....	109	B.5520	19089-17	112.00
Reducer Transformer .....	111	B.5524	19387-4-CH	262.00
Relay, Chopper (Accessory for BW-4B/BWU-4B Demodulator) .....	56	B.4932	#211711	Discontinued

## UHF TELEVISION EQUIPMENT

	Catalog References		MI No.	Price
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<b>RF Loads:</b>				
1200 Watt (Including Wattmeter) .....	109	B.5520	19197	\$ 825.00
15/25 kW UHF (470-890 MHz) .....	111	B.5524	19198-A2	1,915.00
50 kW (Including Wattmeter) .....	111	B.5524	ES-561408-CH	4,400.00
66 kW UHF .....	—	—	ES-561404-A/B	9,650.00
Sleetmelter, Automatic Control .....	—	B.4750	27369-A	300.00
Sideband Response Analyzer, UHF Type BWU-5C .....	57	B.4722	ES-34009-C	3,460.00
Switches (See Manual Transfer Panel) .....	—	—	—	—
Sync & Blanking Adder (For use with BW-5C/BWU-5C) .....	—	—	597706	835.00
Towers, Television Antenna .....	97	B.5800	Custom	On Request
Transformer, Reducer .....	111	B.5524	19387-4-CH	262.00
<b>Transmission Line: (See VHF Equipment)</b>				
3 $\frac{3}{8}$ " Bolt Flanged 50 ohm .....	105	—	19089	—
6 $\frac{1}{8}$ " Bolt Flanged 75 ohm .....	105	—	19387	—
3 $\frac{3}{8}$ " Universal 50 ohm .....	105	—	27791-D	—
6 $\frac{1}{8}$ " Universal 75 ohm .....	105	—	27792-D	—
9 $\frac{3}{8}$ " Universal 75 ohm .....	105	—	27793-D	—
Transmission Line Hangers (See VHF Equipment) .....	107	—	—	—
Transmission Line Switches (See VHF Equipment) .....	108	—	—	—
<b>Transmitters:</b>				
TTU-2A 2 kW UHF .....	5	B.5002	ES-560237	86,500.00
TTU-10A 10 kW .....	13	B.5010	ES-560243	135,900.00
TTU-30A 30 kW UHF .....	21	B.5030	ES-560250	212,500.00
TTU-50C 55 kW UHF (Replaced by TTU-60A) .....	29	B.5040	ES-560275	Discontinued
TTU-50C1 55 kW UHF (Replaced by TTU-60A) .....	37	B.5042	ES-560276	Discontinued
TTU-60A 60 kW UHF, with Hybrid Filterplexer .....	—	B.5040	ES-560292	314,900.00
TTU-60A 60 kW UHF, with Waveguide Filterplexer .....	—	B.5040	ES-560292	328,500.00
TTU-60A1 60 kW UHF, with Hybrid Filterplexer .....	—	B.5042	ES-560294	340,900.00
TTU-60A1 60 kW UHF, with Waveguide Filterplexer .....	—	B.5042	ES-560294	354,500.00
TTU-110A 110 kW UHF .....	—	B.5046	ES-560289	472,500.00
<b>Tubes:</b>				
Complete set of spares for TTU-2A .....	12	B.5002	ES-560238	8,110.08
Complete set of spares for TTU-10A .....	20	B.5010	ES-560244	10,410.08
Complete set of spares for TTU-30A .....	28	B.5030	ES-560251	17,908.78
Complete set of spares for TTU-60A .....	—	B.5040	ES-560279	26,732.20
Complete set of spares for TTU-110A .....	—	—	ES-560290	38,074.16
Minimum set of spares for TTU-2A/10A .....	12	B.5002	ES-560239	4,160.08
Minimum set of spares for TTU-30A .....	28	B.5030	ES-560252	9,058.08
Minimum set of spares for TTU-60A .....	—	B.5040	ES-560252	9,058.08
Minimum set of spares for TTU-110A .....	—	—	ES-560291	12,840.06
Spares for Carrier-Off Monitor .....	52	B.4724	27825	Discontinued
FCC spares for Carrier-Off Monitor .....	52	B.4724	27831	Discontinued
Set of spares for BWU-5C .....	56	B.4932	34015-A	Discontinued
Set of spares for Hewlett-Packard 335-ER Frequency and Modulation Monitor .....	—	—	—	75.00
"Vee-Zee" Panel Antennas .....	89	B.5110	Custom	On Request
Vertical Interval Electronic Chopper (for BWU-4B) .....	—	—	ES-560653	368.00



## UHF TELEVISION EQUIPMENT

	Catalog References		MI No.	Price
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<b>Visual Sideband Demodulators:</b>				
BWU-4C1 (FCC) .....	55	B.4932	ES-34049-B 826559	\$ 3,350.00
BWU-4C (CCIR) .....	55	B.4932		On Request
VoltOhmyst (Senior Model) .....	56	B.4932	Type WV-98C	88.50
<b>Wattmeters:</b>				
For use with klystron transmitters .....	—	—	560393-A	368.00
RF Thruline (0-15 kW for MI-19198-A2) .....	110	B.5522	27350	525.00
RF Thruline (0-25 kW for MI-19198-A2) .....	110	B.5522	27363	525.00
<b>Waveguide Filterplexers: (Not sold separately)</b>				
60 kW for UHF Channels 14-42 .....	67	B.5530	561550	—
60 kW for UHF Channels 43-83 .....	67	B.5530	561551	—
"Zee" Panel Antennas .....	89	B.5110	Custom	On Request

# VHF Television Equipment

	Catalog References		MI No.	Price
	Page	Sheet		
Adder, Sync & Blanking (For BW-5C) .....	—	B.4720	ES-597267-B	\$ 875.00
Amplifier, Type TA-33 Distribution .....	84	B.4717	ES-556933	295.00
Analyzer, TV Sideband Response (VHF) Type BW-5C .....	91	B.4722	ES-34010-C	2,700.00
<b>Antennas:</b>				
Custom VHF and UHF Types .....	133	B.4120	Custom	On Request
Superturnstile, VHF:				
TF-2BL .....	115	B.4104	ES-27246	7,850.00
TF-2BM .....	115	B.4104	ES-27269	7,350.00
TF-2BH .....	115	B.4104	ES-27270	6,000.00
TF-3EL .....	115	B.4104	ES-27265	23,600.00
TF-3EM .....	115	B.4104	ES-27266	21,800.00
TF-4BL .....	115	B.4104	ES-27267	29,700.00
TF-4BM .....	115	B.4104	ES-27268	27,300.00
TF-5CL .....	115	B.4104	ES-27264	39,700.00
TF-5CM .....	115	B.4104	ES-27245	34,300.00
TF-6AL .....	115	B.4104	ES-19292	50,000.00
TF-6BM .....	115	B.4104	ES-19291	43,500.00
TF-6AH .....	115	B.4104	ES-19213-C	23,600.00
TF-12AL .....	115	B.4104	ES-19294	99,000.00
TF-12AM .....	115	B.4104	ES-19295	89,000.00
TF-12AH .....	115	B.4104	ES-19296	54,750.00
TF-12AH-P .....	115	B.4104	ES-19296-M	54,750.00
TF-12BH .....	115	B.4104	ES-19297	54,750.00
TF-12BH-P .....	115	B.4104	ES-19297-M	54,750.00
TF-18AH .....	115	B.4104	Custom	On Request
Traveling Wave:				
TW-9A (CH)P .....	123	B.4108	Custom	57,500.00
TW-12A (CH)P .....	123	B.4108	Custom	68,200.00
TW-15A (CH)P .....	123	B.4108	Custom	81,000.00
TW-18A (CH)P .....	123	B.4108	Custom	93,000.00
Carrier Off Monitor .....	82	B.4724	ES-27235-A	872.00
Chopper, Vertical Interval Electronic (For use with BW-4C) .....	96	B.4932	ES-560653	368.00
<b>Consoles, Transmitter Control:</b>				
TTC-5B (For E Line VHF TV Transmitters) .....	77	B.4304	ES-561900	7,700.00
<b>Control:</b>				
Automatic Sleetmelter .....	102	B.4750	27369-A	300.00
Precise Frequency, TFC-1B .....	—	—	ES-560242	5,500.00
Conversion Kit, 50 Hz .....	10	B.4009	34467-A	On Request
Crystal Unit, VC-1-NS (For BW-11AT) .....	100	B.6412	7962-C	Discontinued
Dehydrators .....	152	—	—	On Request
Demodulator, Visual Sideband, Type BW-4C1 .....	95	B.4932	ES-34048-A	2,800.00
<b>Diode:</b>				
Monitoring VHF .....	101	B.4510	19051-B	144.00
Monitoring VHF-UHF .....	—	—	56010-A	66.00
<b>Diplexers: (See also Notch Diplexers)</b>				
12.5 kW Bridge, Channel 2-6 .....	105	B.4719	19390-Ch	665.00
12.5 kW Bridge, Channel 7-13 .....	105	B.4719	19390-Ch	640.00
50 kW Bridge, Channel 2-6 .....	105	B.4719	19391-Ch	1,670.00
50 kW Bridge, Channel 7-13 .....	105	B.4719	19394-Ch	1,615.00

## VHF TELEVISION EQUIPMENT

	Catalog References		MI No.	Price
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Directional Coupler RF Pickup Unit (For BW-5C and BW-4B) .....	94	B.4722	19396-1B	\$ 170.00
Directionalizing Kit (For Superturnstile Antennas) .....	—	B.4104	—	2,775.00
Distortion and Noise Meter, Type WM-71A .....	10	B.4009	30071-A	On Request
Distribution Amplifier, Type TA-33 .....	84	B.4717	ES-556933	295.00
Envelope Delay Measuring Equipment, Type BW-8A .....	97	B.4721	34063	3,280.00
Exciter Modification Kit (CCIR) .....	10	B.4009	34405	On Request
Exciter, Spare Unit for Solid State VHF Transmitters .....	10	B.4009	Custom	7,500.00
Exciter, Solid State, Retrofit for "D" and "E" Series Transmitters .....	—	—	Custom	10,000.00
Extension Meter (For BW-11AT) .....	100	B.6412	93688	59.00
Field Intensity Meter, Type BW-107A .....	103	B.4902	—	5,100.00
Frequency Monitor, Type BW-11AT .....	99	B.6412	ES-34040	1,160.00
Frequency and Modulation Monitor, Hewlett-Packard Model 335-ER .....	89	B.4715	Model 335-ER	5,000.00
<b>Generators:</b>				
Marker .....	96	B.4932	Type WR-99A	256.50
RF Sweep Signal .....	94	B.4722	Type WR-69A	295.00
Input and Monitoring Equipment (VHF, unwired with Hewlett-Packard Monitor but less BW-4C) .....	85	B.4400	ES-19237-K	16,733.00
<b>Line Sections:</b>				
For use with 3/8" Unpressurized Transmission Line .....	149	B.4726	19396-1B	170.00
For use with 3/8" Pressurized Transmission Line .....	149	B.4726	27390	195.00
For use with 6/8" Transmission Line .....	149	B.4726	27389	210.00
For use with 8/8" Transmission Line .....	—	B.4726	561577	210.00
For use with 9/8" Transmission Line .....	—	B.4726	561578	210.00
For use with MI-19313 (unflanged) .....	149	B.4726	19396-3	47.00
For use with MI-19089 (flanged) .....	—	B.4726	19089-22	68.00
For use with MI-19314-C (unflanged) .....	149	B.4726	19314-C-25	26.00
For use with MI-19387 (flanged) .....	149	B.4726	19387-20	142.00
For use with MI-27791-D .....	149	B.4726	27791-D-9A	63.00
For use with MI-27792-D .....	149	B.4726	27792-D-9A	142.00
For use with MI-27791-K .....	149	B.4726	27791-K-9A	21.00
For use with MI-561566-D .....	—	B.4726	561566-D-9A	275.00
For use with MI-27993-D .....	—	B.4726	27793-D-9A	275.00
<b>Meter:</b>				
BW-11AT Extension .....	100	B.6412	SU-93688	59.00
BW-107A Field Intensity .....	103	B.4902	—	5,100.00
<b>Monitor:</b>				
BW-11AT Frequency .....	99	B.6412	ES-34040-A	1,160.00
Carrier Off .....	82	B.4724	ES-27235-A	872.00
Frequency and Modulation, Hewlett-Packard .....	89	B.4715	335-ER	5,000.00

## VHF TELEVISION EQUIPMENT

	Catalog References		MI No.	Price
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Monitoring Diode, Channels 2-13 .....	101	B.4510	19051-B	\$ 144.00
Monitoring Diode, VHF-UHF .....	—	—	560010-A	66.00
Monitoring Unit:				
3 $\frac{3}{8}$ " Reflectometer, Channels 2-6 .....	149	B.4726	19087	872.00
3 $\frac{3}{8}$ " Reflectometer, Channels 7-13 .....	149	B.4726	19088	872.00
Oscillator, TV Sweep .....	96	B.4932	WR-69A	295.00
Phase Equalizer Equipment .....	83	B.4717	ES-34034-B	1,890.00
Power Distribution Module, 115 V, 60 Hz .....	84	B.4717	556648-1	95.00
Radomes for Traveling Wave Antennas:				
TW-9A (CH)-P .....	131	B.4110	Custom	8,900.00
TW-12A (CH)-P .....	131	B.4110	Custom	10,000.00
TW-15A (CH)-P .....	131	B.4110	Custom	11,100.00
TW-18A (CH)-P .....	131	B.4110	Custom	12,300.00
RF Monitor Unit .....	108	B.4520	ES-34241	On Application
RF Load & Wattmeters:				
300/1200 Watt .....	151	B.4518	19196-L/H	825.00
5 kW .....	151	B.4518	561422-L/H	1,100.00
7.5 kW .....	151	B.4518	27396-L/H	1,230.00
25 kW for VHF Transmitters .....	151	B.4518	19267-L/H	2,875.00
50 kW .....	151	B.4518	19191-L/H	On Request
RF Sweep Signal Generator .....	94	B.4722	Type WR-69A	295.00
Sideband Response Analyzer, Type BW-5C .....	91	B.4722	ES-34010-C	2,700.00
Sleetmelter Control Unit, Automatic .....	102	B.4750	27369-A	300.00
Sleetmelting Equipment:				
For Superturnstile VHF Antennas;				
1 Bay, Channels 2 & 3 (3C/6AL/12AL) .....	121	B.4104	19009-B-1	515.00
1 Bay, Channels 4-6 (3D/6BM/12AM) .....	121	B.4104	19009-C-1	440.00
1 Bay, Channels 7-13 (6AH/12AH/12BH) .....	121	B.4104	19009-J-2	350.00
For Super-Gain Antennas;				
$\frac{1}{2}$ Bay, Channel 2 .....	121	B.4104	19009-E-1	Discontinued
$\frac{1}{2}$ Bay, Channels 3 & 4 .....	121	B.4104	19009-F-1	Discontinued
$\frac{1}{2}$ Bay, Channels 5 & 6 .....	121	B.4104	19009-G-1	Discontinued
$\frac{1}{2}$ Bay, Channels 7-13 .....	121	B.4104	19009-H-1	Discontinued
Automatic Control .....	102	B.4750	26369-A	300.00
Tower, TV Antenna .....	137	B.5800	Custom	On Request
Transmission Line:				
Section 12" long (51.5 ohm 3 $\frac{3}{8}$ " MI-19113-NF for Mtg. MI-19396-L Directional Coupler) .....		—	19396-3	47.00
3 $\frac{3}{8}$ " Universal Transmission Line and Fittings (MI-27791-D Series):				
Transmission Line, 20-ft. Length .....	6	B.5070	MI-27791-D-1A	193.00
Transmission Line, 19 $\frac{1}{2}$ -ft. Length .....	6	B.5070	MI-27791-D-1B	193.00
Coupling, 90° Elbow (Female outer, short leg) .....	6	B.5070	MI-27791-D-2A	106.00

## VHF TELEVISION EQUIPMENT

	Catalog References		MI No.	Price
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<b>Transmission Line: (Continued)</b>				
Coupling, 90° Elbow (Male outer, short leg) .....	6	B.5070	MI-27791-D-2B	\$ 106.00
Coupling, 45° Elbow (Female outer, short leg) .....	6	B.5070	MI-27791-D-2E	Discontinued
Coupling, 45° (Male outer, short leg) .....	6	B.5070	MI-27791-D-2F	Discontinued
Gas Stop .....	7	B.5070	MI-27791-D-3A	85.00
Adaptor, Female (Soft solder assembly) .....	7	B.5070	MI-27791-D-4A	40.00
Adaptor, Male (Soft solder assembly) .....	7	B.5070	MI-27791-D-4B	36.00
Marman Clamp .....	7	B.5070	MI-27791-D-4C	7.75
Connector, Inner .....	7	B.5070	MI-27791-D-4D	22.50
O-Ring Gasket .....	7	B.5070	MI-27791-D-4E	.45
Adaptor (Female outer to 3½-inch—51.5-ohm Coaxial Line, Channels 2 through 6 only) .....	7	B.5070	MI-27791-D-6A	117.00
Adaptor (Female outer to 3½-inch—51.5-ohm Coaxial Line, Channels 7 through 13 only) .....	7	B.5070	MI-27791-D-6B	84.00
Adaptor (Male outer to 3½"—51.5-ohm Coaxial Line, Channels 2 through 6 only) .....	7	B.5070	MI-27791-D-6C	114.00
Adaptor (Male outer to 3½"—51.5-ohm Coaxial Line, Channels 7 through 13 only) .....	7	B.5070	MI-27791-D-6D	82.00
Adaptor (Female outer to EIA 3½-inch—50-ohm Coaxial Line) .....	7	B.5070	MI-27791-D-7A	88.00
Adaptor (Male outer to EIA 3½-inch—50-ohm Coaxial Line) .....	7	B.5070	MI-27791-D-7B	57.00
Adaptor (Male both ends, Universal) .....	7	B.5070	MI-27791-D-7C	26.00
End Cap, Female .....	7	B.5070	MI-27791-D-8A	53.00
End Cap, Male .....	7	B.5070	MI-27791-D-8B	42.00
Adaptor, Female (Silver solder assembly) .....	7	B.5070	MI-27791-14	9.00
Adaptor, Male (Silver solder assembly) .....	7	B.5070	MI-27791-16	7.75
<b>6½" Universal Transmission Line and Fittings (MI-27792-D Series)</b>				
Transmission Line, 20-ft. Length .....	9	B.5070	MI-27792-D-1A	482.00
Transmission Line, 19½-ft. Length .....	9	B.5070	MI-27792-D-1B	482.00
Coupling, 90° Elbow (Female outer, short leg) .....	9	B.5070	MI-27792-D-2A	260.00
Coupling, 90° Elbow (Male outer, short leg) .....	9	B.5070	MI-27792-D-2B	260.00
Coupling, 45° Elbow (Female outer, short leg) .....	9	B.5070	MI-27792-D-2E	Discontinued
Coupling, 45° Elbow (Male outer, short leg) .....	9	B.5070	MI-27792-D-2F	Discontinued
Gas Stop .....	9	B.5070	MI-27792-D-3A	409.00
Adaptor, Female (Soft solder assembly) .....	10	B.5070	MI-27792-D-4A	69.00
Adaptor, Male (Soft solder assembly) .....	10	B.5070	MI-27792-D-4B	69.00
Marman Clamp .....	10	B.5070	MI-27792-D-4C	21.00
Connector, Inner .....	10	B.5070	MI-27792-D-4D	49.00
O-Ring Gasket .....	10	B.5070	MI-27792-D-4E	1.25
Adaptor-Reducer (Female outer to Universal 3½-inch—50-ohm MI-27791-D Male outer, Channels 2 and 3) .....	10	B.5070	MI-27792-D-6A	266.00
Adaptor-Reducer (Female outer to Universal 3½-inch—50-ohm MI-27791-D Male outer, Channels 4, 5 and 6) .....	10	B.5070	MI-27792-D-6B	271.00
Adaptor-Reducer (Female outer to Universal 3½-inch—50-ohm coaxial with Male outer, Channels 14 to 83 only) .....	10	B.5070	MI-27792-D-6C	235.00
Adaptor-Reducer (Female outer to Universal 3½-inch—50-ohm MI-27791-D Male outer, Channels 7 through 13) .....	10	B.5070	MI-27792-D-6D	235.00
Adaptor-Reducer (Female outer to Universal 3½-inch—50-ohm EIA line MI-19089, Channels 14 to 83 only) .....	10	B.5070	MI-27792-D-6K	235.00
Adaptor (Female outer to 3½-inch—51.5-ohm coaxial line, Channels 2 and 3) .....	10	B.5070	MI-27792-D-6L	266.00
Adaptor (Female outer to 3½-inch—51.5-ohm coaxial line, Channels 4, 5 and 6) .....	10	B.5070	MI-27792-D-6M	270.00
Adaptor (Female outer to 3½-inch—51.5-ohm coaxial line, Channels 7 through 13) .....	10	B.5070	MI-27792-D-6N	235.00
Adaptor-Transformer (Female outer to 6½-inch—51.5-ohm MI-19314 Flanged line, Channels 2 and 3) .....	10	B.5070	MI-27792-D-6R	256.00



## VHF TELEVISION EQUIPMENT

	Catalog References		MI No.	Price
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<b>Transmission Line: (Continued)</b>				
Adaptor-Transformer (Female outer to 6 $\frac{1}{8}$ -inch—51.5-ohm MI-19314 Flanged line, Channels 4, 5 and 6) .....	10	B.5070	MI-27792-D-6T	\$ 229.00
Adaptor-Transformer (Female outer to 6 $\frac{1}{8}$ -inch—51.5-ohm MI-19314 Flanged line, Channels 7 through 13) .....	10	B.5070	MI-27792-D-6U	181.00
Adaptor (Female outer to bolt flange 6 $\frac{1}{8}$ -inch—75-ohm coaxial line) .....	10	B.5070	MI-27792-D-7A	152.00
Adaptor (Male outer to bolt flange 6 $\frac{1}{8}$ -inch—75-ohm coaxial line) .....	10	B.5070	MI-27792-D-7B	152.00
Adaptor (Male both ends) .....	10	B.5070	MI-27792-D-7C	79.00
End Cap (Female) .....	10	B.5070	MI-27792-D-8A	102.00
End Cap (Male) .....	10	B.5070	MI-27792-D-8B	73.00
Adaptor, Female (Silver solder assembly) .....	10	B.5070	MI-27792-14	22.00
Adaptor, Male (Silver solder assembly) .....	10	B.5070	MI-27792-16	22.00
<b>9<math>\frac{3}{16}</math>" Universal Transmission Line and Fittings (MI-27793-D Series)</b>				
Transmission Line, 20-ft. Length .....	11	B.5070	MI-27793-D-1A	935.00
Transmission Line, 19 $\frac{1}{2}$ -ft. Length .....	11	B.5070	MI-27793-D-1B	935.00
Coupling, 90° Elbow (Female outer, short leg) .....	11	B.5070	MI-27793-D-2A	417.00
Coupling, 90° Elbow (Male outer, short leg) .....	11	B.5070	MI-27793-D-2B	417.00
Gas Stop .....	11	B.5070	MI-27793-D-3A	786.00
Adaptor, Female (Soft solder assembly) .....	11	B.5070	MI-27793-D-4A	103.00
Adaptor, Male (Soft solder assembly) .....	12	B.5070	MI-27793-D-4B	103.00
Marman Clamp .....	12	B.5070	MI-27793-D-4C	39.00
Connector, Inner .....	12	B.5070	MI-27794-D-4D	123.00
O-Ring Gasket .....	12	B.5070	MI-27793-D-4E	2.25
Adaptor (Female outer to 6 $\frac{1}{8}$ -inch—75-ohm Universal Line with male outer) .....	12	B.5070	MI-27793-D-5A	451.00
Adaptor (Female outer to 6 $\frac{1}{8}$ -inch—75-ohm Universal Line with female outer) .....	12	B.5070	MI-27793-D-5B	451.00
Adaptor (Female outer to 6 $\frac{1}{8}$ -inch—75-ohm bolt flanged line) .....	12	B.5070	MI-27793-D-5C	451.00
Adaptor (Male both ends) .....	12	B.5070	MI-27793-D-7C	168.00
Sealing Cap, Female .....	12	B.5070	MI-27793-D-8A	162.00
Sealing Cap, Male .....	12	B.5070	MI-27793-D-8B	109.00
<b>3<math>\frac{1}{8}</math>" VHF Steatite 51.5-Ohm Transmission Line—See AM Radio Equipment</b>				
<b>Unflanged 3<math>\frac{1}{8}</math>" VHF Teflon 50-Ohm Transmission Line (MI-27791-K Series)</b>				
Transmission Line, 20-ft. Length .....	27	B.5000	MI-27791-K-1A	140.00
Coupling, 90° Mitre Elbow .....	27	B.5000	MI-27791-K-2A	54.00
Coupling, 45° Mitre Elbow .....	27	B.5000	MI-27791-K-2B	Discontinued
Coupling .....	27	B.5000	MI-27791-K-4A	9.25
Inner Connector .....	27	B.5000	MI-27791-K-4B	2.75
Adjustable Clamp .....	27	B.5000	MI-27791-K-4C	.75
Reducer .....	27	B.5000	MI-27791-K-5A	118.00
Adaptor, Female .....	27	B.5000	MI-27791-K-7A	52.00
Adaptor, Male .....	27	B.5000	MI-27791-K-7B	28.00
<b>3<math>\frac{1}{8}</math>" VHF Teflon 51.5-Ohm Transmission Line—See AM Radio Equipment</b>				
<b>6<math>\frac{1}{16}</math>" VHF Steatite 51.5-Ohm Line (MI-19314-C Series)</b>				
Transmission Line, 10-ft. Lengths, no flanges .....	31	B.5000	MI-19314-C-1A	188.00
Transmission Line, 19-ft. Length, flanged .....	31	B.5000	MI-19314-C-1B	412.00
Transmission Line, 20-ft. Length, flanged .....	31	B.5000	MI-19314-C-1C	412.00
Transmission Line, 20-ft. Length, one fixed and one swivel flange .....	31	B.5000	MI-19314-C-1D	421.00
Transmission Line, 19-ft. Length, one fixed and one swivel flange .....	31	B.5000	MI-19314-C-1E	421.00
Transmission Line, 20-ft. Length, one flange .....	31	B.5000	MI-19314-C-1F	385.00
Reducer Coupling, 6 $\frac{1}{8}$ -inch to 3 $\frac{1}{8}$ -inch Gassed Line .....	31	B.5000	MI-19314-C-4	171.00

## VHF TELEVISION EQUIPMENT

	Catalog References		MI No.	Price
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<b>Transmission Line: (Continued)</b>				
Inner Connector .....	31	B.5000	MI-19314-C-5	\$ 16.75
Straight Coupling .....	31	B.5000	MI-19314-C-7	40.00
Cover Plate .....	31	B.5000	MI-19314-C-8	33.00
O-Ring Gasket .....	31	B.5000	MI-19314-C-9	1.25
Hardware Kit .....	31	B.5000	MI-19314-C-10	4.50
Flange, Fixed .....	31	B.5000	MI-19314-C-11	27.00
Swivel Flange .....	33	B.5000	MI-19314-C-12	38.00
Reducer Coupling (ungassed) .....	33	B.5000	MI-19314-C-13	160.00
Adaptor, solder type .....	33	B.5000	MI-19314-C-14	54.00
Cut-Off Gauge .....	33	B.5000	MI-19314-C-16	8.50
Coupling, 90° Mitre Elbow, flanged .....	33	B.5000	MI-19314-C-18	212.00
Coupling, 90° Mitre Elbow, one flange .....	33	B.5000	MI-19314-C-18-F	194.00
Coupling, 90° Mitre Elbow, no flanges .....	33	B.5000	MI-19314-C-18-NF	169.00
Coupling, 45° Mitre Elbow, flanged .....	33	B.5000	MI-19314-C-22	Discontinued
Coupling, 45° Mitre Elbow, one flange .....	33	B.5000	MI-19314-C-22-F	Discontinued
Coupling, 45° Mitre Elbow, no flanges .....	33	B.5000	MI-19314-C-22-NF	Discontinued
Special Inner Conductor .....	33	B.5000	MI-19314-C-23	36.00
Hose Clamp .....	33	B.5000	MI-19314-C-39	.85
Gas Stop .....	33	B.5000	MI-19314-C-52	330.00
Tool Kit .....	33	B.5000	MI-19314-C-53	16.75
<b>3 1/8" UHF Teflon 50-Ohm Line (MI-19089 Series)</b>				
Transmission Line, 20-ft. Lengths .....	41	B.5100	MI-19089-1C	163.00
Transmission Line, 19 1/2-ft. Lengths .....	41	B.5100	MI-19089-1D	163.00
Transmission Line, 20-ft. Lengths with expansion anchor connector .....	41	B.5100	MI-19089-1E	204.00
Transmission Line, 19 1/2-ft. Lengths with expansion anchor connector .....	41	B.5100	MI-19089-1F	204.00
Coupling, 90° Elbow, with swivel flanges .....	41	B.5100	MI-19089-2A	121.00
Coupling, 90° Elbow, to connect to male inner connector .....	41	B.5100	MI-19089-2B	103.00
Coupling, 90° Elbow, less anchor insulators .....	41	B.5100	MI-19089-2C	107.00
Coupling, 45° Elbow, with swivel flanges .....	41	B.5100	MI-19089-3	121.00
Gas Stop .....	42	B.5100	MI-19089-4	99.00
Coupling, two 90° Elbows in Series .....	42	B.5100	MI-19089-6	220.00
Connector, anchor insulator .....	42	B.5100	MI-19089-10A	22.50
Fixed flange .....	42	B.5100	MI-19089-11	16.00
Swivel Flange .....	42	B.5100	MI-19089-12	22.25
Adaptor, solder-type .....	42	B.5100	MI-19089-14	36.00
Cut-Off Gauge (for outer conductor) .....	42	B.5100	MI-19089-15	12.50
Cut-Off Gauge (for inner conductor) .....	42	B.5100	MI-19089-16	6.75
Reducer .....	42	B.5100	MI-19089-17	118.00
Silicon Compound .....	42	B.5100	MI-19089-18	3.00
Adaptor .....	42	B.5100	MI-19089-19	32.00
Pliers .....	42	B.5100	MI-19089-20	11.50
Reducer .....	42	B.5100	MI-19089-21	116.00
Directional Coupler Mounting Assembly .....	42	B.5100	MI-19089-22	71.00
Expansion Joint .....	42	B.5100	MI-19089-23	65.00
Adaptor, Female .....	42	B.5100	MI-27791-D7A	88.00
Adaptor, Male .....	42	B.5100	MI-19089-25	57.00
Sealing Cap .....	42	B.5100	MI-19089-26	60.00
Lancing Tool .....	42	B.5100	MI-19089-29	85.00
Transformer (female outer to female inner) .....	42	B.5100	MI-19089-30	235.00
Transformer (male outer to female inner) .....	42	B.5100	MI-19089-31	235.00
<b>6 1/8" UHF Teflon 75-Ohm Line (MI-19387 Series)</b>				
Transmission Line, 20-ft. Lengths .....	44	B.5100	MI-19387-1C	393.00
Transmission Line, 19 1/2-ft. Lengths .....	44	B.5100	MI-19387-1D	393.00
Transmission Line, with expansion anchor connector, 20-ft. Lengths .....	44	B.5100	MI-19387-1E	486.00

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<b>Transmission Line: (Continued)</b>				
Transmission Line, with expansion anchor connector, 19½-ft. Lengths .....	44	B.5100	MI-19387-1F	\$ 486.00
Coupling, 90° Elbow, locked-in connectors both ends .....	44	B.5100	MI-19387-2A	295.00
Coupling, 90° Elbow, locked-in connectors on one end .....	44	B.5100	MI-19387-2B	286.00
Coupling, 90° Elbow, with long and short leg .....	44	B.5100	MI-19387-2C	230.00
Coupling, 45° Elbow .....	44	B.5100	MI-19387-3	295.00
Reducer Transformer, 75-ohm to 50-ohm .....	44	B.5100	MI-19387-4	275.00
Gas Stop .....	44	B.5100	MI-19387-5	311.00
Coupling, two 90° Elbows in Series .....	45	B.5100	MI-19387-6	573.00
Connector, Anchor Insulator .....	45	B.5100	MI-19387-10A	65.00
Fixed Flange .....	45	B.5100	MI-19387-11	30.00
Swivel Flange .....	45	B.5100	MI-19387-12	48.00
Adaptor, solder-type .....	45	B.5100	MI-19387-14	70.00
Cut-Off Gauge (outer conductor) .....	45	B.5100	MI-19387-16	30.00
Cut-Off Gauge (inner conductor) .....	45	B.5100	MI-19387-15	8.25
Directional Coupler Mounting Assembly .....	45	B.5100	MI-19387-20	141.00
Expansion Joint .....	45	B.5100	MI-19387-23	101.00
Lancing Tool .....	45	B.5100	MI-19387-29	85.00
<b>TV Transmission Line Hangers—Also see AM Radio Equipment</b>				
<b>Fixed Hangers:</b>				
Fixed Hanger for 3½-inch Single Line (Clamp on Round Member) .....	52	B.5050	MI-19313-41	21.75
Fixed Hanger for 3½-inch Single Line (Clamp on Round Member) .....	52	B.5050	MI-19313-42	21.75
Fixed Hanger for 6½-inch Single Line (Mount Through Hole) .....	52	B.5050	MI-19314-44	19.25
Fixed Hanger for 6½-inch Single Line (Mount Through Hole) .....	52	B.5050	MI-27970-33	24.75
Fixed Hanger for 3½-inch Single Line (Mount Through Hole) .....	52	B.5050	MI-19313-44	12.50
Fixed Hanger for 3½-inch Single Line (Mount Through Hole) .....	52	B.5050	MI-19313-47	13.25
Fixed Hanger for 3½-inch Dual Line (Mount Through Hole) .....	52	B.5050	MI-19113-15	12.50
Fixed Hanger for 3½-inch Dual Line (Mount Through Hole) .....	52	B.5050	MI-19113-49	32.00
Fixed Hanger for 3½-inch Single Line (Clamp on Flat Member) .....	52	B.5050	MI-19313-40	21.75
Fixed Hanger for 3½-inch Single Line (Clamp on Angular Member) .....	52	B.5050	MI-19313-43	23.00
<b>Expansion Hangers:</b>				
Expansion Hanger for 3½-inch Single Line (Clamp on Round Member) .....	54	B.5050	MI-19313-23	23.75
Expansion Hanger for 3½-inch Single Line (Clamp on Round Member) .....	54	B.5050	MI-19313-24	23.75
Expansion Hanger for 3½-inch Single Line (Clamp on Round Member) .....	54	B.5050	MI-19313-26	26.00
Expansion Hanger for 3½-inch Single Line (Clamp on Round Member) .....	54	B.5050	MI-19313-27	26.00
Expansion Hanger for 3½-inch Single Line (Clamp on Round Member) .....	54	B.5050	MI-19313-25	37.00
Expansion Hanger for 3½-inch Single Line (Clamp on Round Member) .....	54	B.5050	MI-19313-28	32.00
Expansion Hanger for 6½-inch Single Line (Mount Through Hole—grounded) .....	54	B.5050	MI-27970-37	55.00
Expansion Hanger for 6½-inch Single Line (Mount Through Hole—grounded) .....	54	B.5050	MI-19314-32	36.00
Expansion Hanger for 6½-inch Single Line (Mount Through Hole—insulated) .....	54	B.5050	MI-19314-34	55.00
Expansion Hanger for 3½-inch Single Line (Mount Through Hole) .....	54	B.5050	MI-19313-32	16.25
Expansion Hanger for 3½-inch Single Line (Mount Through Hole) .....	54	B.5050	MI-19313-33	16.75
Expansion Hanger for 3½-inch Single Line (Mount Through Hole) .....	54	B.5050	MI-19313-34	24.25
Expansion Hanger for 3½-inch Single Line (Clamp on Flat Members) .....	54	B.5050	MI-19313-20	24.50
Expansion Hanger for 3½-inch Single Line (Clamp on Flat Members) .....	54	B.5050	MI-19313-21	24.50
Expansion Hanger for 3½-inch Single Line (Clamp on Flat Members) .....	54	B.5050	MI-19313-22	33.00
Expansion Hanger for 3½-inch Single Line (Clamp on Angular Members) .....	54	B.5050	MI-19313-29	24.50
Expansion Hanger for 3½-inch Single Line (Clamp on Angular Members) .....	54	B.5050	MI-19313-30	24.50
Expansion Hanger for 3½-inch Single Line (Clamp on Angular Members) .....	54	B.5050	MI-19313-31	33.00

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<b>Miscellaneous Transmission Line Accessories:</b>				
Horizontal Anchor for Supporting 3½-inch Single Line .....	56	B.5050	MI-19313-17	\$ 28.00
Horizontal Anchor for Supporting 6½-inch Single Line .....	56	B.5050	MI-19314-48	65.00
Horizontal Anchor for Supporting 9¾-inch Single Line .....	56	B.5050	MI-27900-48	167.00
Horizontal Anchor for Supporting 3½-inch Dual Lines .....	56	B.5050	MI-19313-18	57.00
Horizontal Anchor for Supporting 6½-inch Dual Lines .....	56	B.5050	MI-27970-35	105.00
Horizontal Anchor for Supporting 9¾-inch Dual Lines .....	56	B.5050	MI-27900-49	333.00
Horizontal Roller Assembly for 3½-inch Line .....	56	B.5050	MI-19313-35	15.00
Horizontal Roller Assembly for 6½-inch Line .....	56	B.5050	MI-19314-35	46.00
Horizontal Roller Assembly for 9¾-inch Line .....	56	B.5050	MI-27900-35	95.00
Lateral Brace for Supporting 3½-inch Single Line .....	56	B.5050	MI-19313-36	9.25
Lateral Brace for Supporting 6½-inch Single Line .....	56	B.5050	MI-19314-36	9.50
Lateral Brace for Supporting 9¾-inch Single Line .....	56	B.5050	MI-27900-36	13.25
Line Spreader for 3½-inch Lines .....	56	B.5050	MI-19313-19	9.75
Swivel Hanger for Supporting 3½-inch Single Line .....	56	B.5050	MI-19313-37	17.75
Swivel Hanger for Supporting 3½-inch Dual Lines .....	56	B.5050	MI-19313-38	19.75
Three-Point Expansion Hanger for 3½-inch Single Line .....	56	B.5050	MI-19313-50	26.75
Three-Point Expansion Hanger for 6½-inch Single Line .....	56	B.5050	MI-19314-50	39.00
Three-Point Expansion Hanger for 9¾-inch Single Line .....	56	B.5050	MI-27900-50	78.00
Three-Point Expansion Hanger for 3½-inch Dual Lines .....	56	B.5050	MI-19313-51	55.00
Three-Point Expansion Hanger for 6½-inch Dual Lines .....	56	B.5050	MI-27970-34	73.00
Three-Point Expansion Hanger for 9¾-inch Dual Lines .....	56	B.5050	MI-27900-51	157.00
<b>Indoor Transmission Line Hangers:</b>				
Hanger Kit for 3½-inch Line (attaches to line for Ceiling Support at six (6) points) .....	60	B.5050	MI-27700	12.25
Hanger Kit for 6½-inch Line (attaches to line for Ceiling Support at six (6) points) .....	60	B.5050	MI-27701	12.75
Hanger Wall Bracket Kit .....	60	B.5050	MI-27702	12.25
Hanger Wall Bracket Extension Kit .....	60	B.5050	MI-27703	11.75
Mounting Kit (for attachment to soft surfaces) .....	60	B.5050	MI-27704	5.25
Hanger Kit (for attachment to "I" Beam) .....	60	B.5050	MI-27705	4.00
Hanger Kit (for attachment to Concrete Surfaces) .....	60	B.5050	MI-27706	12.75
<b>Dehydrator Equipment and Accessories—See AM Radio Equipment</b>				
<b>Power Switching:</b>				
Motor-Driven Coaxial Switch, 51.5-ohm Line .....	66-67	B.4432	MI-27330	Discontinued
Motor Control Switch, hand operated, 3 stage, 2 positions .....	66-67	B.4432	MI-27727	Discontinued
<b>VHF Manual Transfer Panels:</b>				
3½-inch, 3-Pole, Sleeve Type Manual Transfer Panel, 51.5-ohm .....	148	—	MI-27717	227.00
3½-inch, 7-Pole, Sleeve Type Manual Transfer Panel, 51.5-ohm .....	148	—	MI-27718	598.00
6½-inch 3-Pole, Sleeve Type Manual Transfer Panel, 51.5-ohm .....	148	—	MI-27719	446.00
6½-inch, 7-Pole, Sleeve Type Manual Transfer Panel, 51.5-ohm .....	148	—	MI-27720	1,269.00
3½-inch, 3-Pole, Indoor Type Manual Transfer Panel, 50-ohm .....	148	—	MI-27912-50	230.00
3½-inch, 7-Pole, Indoor Type Manual Transfer Panel, 50-ohm .....	148	—	MI-27912-51	609.00
50-ohm Adaptor for use with MI-27912-50/51 .....	148	—	MI-27912-52	On Request
51.5-ohm Adaptor for use with MI-27717 or MI-27718 .....	148	—	MI-27337	21.00
51.5-ohm Adaptor for use with MI-27719 or MI-27720 .....	148	—	MI-27709	47.00
<b>Transmitters:</b>				
TT-5EH 5 kW VHF (Channels 7-13) .....	5	B.4009	ES-560268	78,500.00
TT-6EL 6 kW VHF (Channels 2-6) .....	13	B.4012	ES-560267	75,000.00
TT-12EH 12½ kW VHF (Channels 7-13) .....	21	B.4020	ES-560263	111,000.00



## VHF TELEVISION EQUIPMENT

	Catalog References		MI No.	Price
	Page	Sheet		
<b>Transmitters: (Continued)</b>				
TT-12EL 12½ kW VHF (Channels 2-6) .....	33	B.4023	ES-560266	\$111,000.00
TT-12/12EH 25 kW Parallel VHF (Channels 7-13) .....	—	—	—	250,000.00
TT-15FL .....	—	—	ES-560616	131,000.00
TT-25EH 25 kW VHF (Channels 7-13) .....	41	B.4025	ES-560269	146,500.00
TT-25EH(LA) 25 kW VHF (Channels 7-13) .....	55	B.4024	ES-560262	Discontinued
TT-25EL 25 kW VHF (Channels 2-6) .....	65	B.4026	ES-560265	146,500.00
TT-25/2EH1 50 kW Parallel VHF (Channels 7-12) .....	—	—	—	288,750.00
TT-30FL 30 kW VHF (Channels 2-6) .....	—	B.4030	ES-560615	262,500.00
<b>Tubes:</b>				
<b>Set of Operating;</b>				
For TT-5EH .....	10	B.4009	ES-34259	1,365.00
For TT-6EL .....	20	B.4012	ES-34298	1,342.00
For TT-12EH .....	30	B.4020	ES-34299	2,395.00
For TT-12EL .....	38	B.4023	ES-34295	2,365.00
For TT-15FL .....	—	—	ES-560620	1,310.00
For TT-25EH .....	50	B.4025	ES-34213	Discontinued
For TT-25EH(LA) .....	64	B.4024	ES-560271	3,370.00
For TT-25EL .....	76	B.4026	ES-34292	3,370.00
For TT-30FL .....	—	B.4030	ES-560619	2,620.00
For Carrier Off Monitor .....	82	B.4724	27825	Discontinued
<b>Set of Recommended Spares;</b>				
For TT-5EH/6EL .....	10	B.4009	ES-34260	670.00
For TT-12EL/12EH/25EH/25EL/25EH(LA) .....	30	B.4020	ES-34214	1,735.00
<b>Spare Kit;</b>				
For BW-11AT .....	100	B.6412	8295	18.00
For 335-ER Modulation Monitor .....	90	B.4715	—	75.00
For BW-4C VHF Visual Demodulator .....	96	B.4932	34014-A	43.00
For BW-5C Sideband Response Analyzer .....	94	B.4722	34012-B	Discontinued
For Carrier Off Monitor .....	82	B.4724	27825	Discontinued
TV Sideband Response Analyzer Type BW-5C1 .....	91	B.4722	34000-C1	2,700.00
Vertical Interval Electronic Chopper Relay (Use with BW-4C1) .....	96	B.4932	ES-560653	368.00
Visual Sideband Demodulator, Type BW-4C1 .....	95	B.4932	ES-34048-A	2,800.00
VoltOhmyst .....	94	B.4722	WV-98C	88.50
Water Saver (For MI-27396 RF Load) .....	151	B.4518	27349	195.00









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