AFAYETTE RAI Sensational Winter Breakthrough!



TruTest AMPLIFIER

- Individual Stereo Volume-Balance Controls

One of the finest stereo values we have ever offered. This rugged, precision mode dual channel stereo amplifier will amaze you with its fine quality... Ideal for that low cost stereo system you're planning for your home or business. Perfect for converting your present console or portable to stereo. Provision for crystal or ceramic cartidges, 4 ohm output terminals accept most speakers. Size: 41/4"H x 51/3"W x 41/2"D. 115 volt 60 cycles. Shpg. wt., 5 lbs.

LAFAYETTE BRINGS YOU A COMPLETE STEREO PHONO SYSTEM



Now you can have genuine component stereophonic sound at the lowest price ever Complete in every detail this system consists of: the TrueTest Stereo/S Amplifier las described above), Lafoyette ML-24 4-speed Turntable for 16-2/3, 33-1/3, 45 and 78 rpm records, easy to install pre-cut mounting board, Lafayette PK-171 Stereo Tone Arm with wide-range Plug-In Crystal Stereo Cartridge and .75 mil sapphire styli

for stereo and monaural records. Completing the system are 2 at Lofayettes amazing 5K-109 miniature speaker systems. Housed in altractive mahagany veneer enclosures each speaker is supplied with 25 feet of hook-up table and measures only 9½ W x 7¾ "H x 3½" D. Shpg. wt., 20 lbs.

PK-443WX 2.00 Down Net 33.50

3350

only 2.00 Down

LAFAYETTE MINIATURE **DUO-REMOTE** T.V. SPEAKER

Remote Control Sound At Your Side!



 Not Only An Excellent Extension Speaker—Also Provides Remote Control Volume Of Your TV, Radio, Phono

 Adjust The Volume Of Your Favorite Program From Your Bed or Chair

- Mount On Wall or Use On Desk or
- May Be Used With Any Set Only Minutes To Install

You will be omozed of the number of uses you'll find for this unit. The fine quality of the built-in speaker mokes it perfect for use as on extension speaker anywhere in your home or office. It's small size makes it on ideal personal speaker when wotching TV or listening to your phonograph

The dual volume controls provide independent volume control of the main speaker from your listening or viewing position or the remote's own self contained speaker. Attractive molded coblnet measures 4"W x 21%"H x 1 1 %"D. Complete with 20 ft. of 4-conductor coble. Shpg. wt., 1 1/2 lbs.

BSR MONARCH BSR

4-SPEED STEREO RECORD CHANGER COMPLETE WITH RONETTE STEREO TURNOVER CARTRIDE

Before Such

Quality At This Price!

SPECIAL

DIAMOND NEEDLE 24.50

• FULL INTERMIX IN ANY ORDER • PLAYS BOTH STEREO AND MONAURAL RECORDS The newest British made BSR Monarch featuring heavy duty 4-pole induction motor, with rumble-free, wow-less, low hum, automotic operation. Design and construction assure trouble-free operation and long life. Complete with Ronette's famous compatible stereo turnover cartridge with dual sapphire styli. Dimensions: 12½ W x 103½ D = 2½ below mounting board, 5½ above mounting board.

PK-285W Monorch Changer with Ronatte Stereo Costridge 2.00 Do Net 22.50 PK-293W Same as PK-285W but with extra Diamond LP Needle. 2.00
PK-289 MONARCH 45 RPM Spindle...
Down

WOOD MOUNTING BASE cut to fit PK-372W Blonde, PK-371W, Mahogany PK-373W Walnu

Net 24.50 Net 1.88

Net 3.95

NEW! 20,000 OHMS PER VOLT MULTITESTER

- 20,000 OHMS PER VOLT DC—10,000 OHMS PER VOLT AC
- 40 MICROAMPERE 3" D'ARSONVAL METER MOVEMENT
- HIGH INPUT RESISTANCE ON ALL DC AND AC RANGES

Model RW-60 Multi-Tester

.Net 13.50

165-08 LIBERTY AVE. JAMAICA 33, N.Y. **AXtel 1-7000**

OPEN MON. AND FRI.

TILL 8:45 P.M.

CATALOG

NEW YORK 13, N.Y. | BOSTON 10, Mass. 100 6th Ave.

Worth 6 300 Open THUR. 'til 8:45 P.M.

110 Federal St.

HUbbard 2-7850 Open MON.-WED. 'til 8:45 P.M.

OTHER LOCATIONS

BRONX 58, N.Y. 542 E. Fordham Rd. FOrdham 7-8813 Open THUR. 'til 8:45 P.M.

NEWARK 2, N. J. 24 Central Ave. MArket 2-1661 Open WED. 'til 8:45 P.M.

PLAINFIELD, N.J. 139 W. 2nd St. Plainfield 6-4718 Open THUR. 'til 8:45 P.M.



NEW SCOTT 299

COMPLETE STEREO AMPLIFIER

Footures dual 20 watt amplifiers and dual preamplifiers on one chassis. Includes a 3rd channel output for the ultimate in stereo reproduction. Has separate Bass and Treble controls for each channel; lew level stereo certridges inputs far cartridges with exceptionally low outputs; Bolance Control for precisely balancing both channels; Master Volume Cantrol with loudness switch for tonal bolance; Phase Reversal Switch: corrects reversed phassing an impragerly made recordings; Master Function Selector switches tas stereo recards lo-level or hi-level cartridges, stereo FM/AM broadcosts, use of stereo cartridge for monaural records, for a monaural source through both amplifiers. Unit is also used as a monaural electric crossover, Inputs; 2 law-level, 2 high channel. Outputs: Tape recorder output center channel output, and speaker impedance of 4, 8, and 16 ohms/ for each channel. Freq. Response; 20-30,000° cps. Power output per section 20 watts, 40 watts peek; Harmonic Distortion; 0.8% [a] IM 0.3%. 11 tubes Sizes 4% x x 15 x x 12". Shops. wt., 35 lbs.

G-135W	X 299-Less Case 5.00 Dawn Net 19	99.95
G-147W	C Steel CoseNet	9.95
G-149W	CW Mahogony CaseNet	19,95
G-151W	CWB Blande CaseNet	19.95
G-150W	CWW Walnut CaseNet	19.95

NEW SCOTT 222 24 WATT STEREO AMPLIFIER



This is a new 24 wett Stereo Amplifier (12 watts per channel) with numerous features found only on more expensive amplifiers. Dual preamps and control facilities provide complete flexibility in the control ond repraduction of all stereo or monoural sources. Outputs are available for stereo tape recording plus a third channel output for connection to another amplifier to provide the ultimate in stereo realism. Loudspeaker output impedances are 4, 8 and 16 ohms for each channel. Inputs: 4 dual (3 high level, 1 low level) Mag High, Mag Low, Tuner, Tape Playback. Outputs: Tape Out (dual) Center Channel (single). Specifications: Frequency response; 20 to 20,000 cps; Marmanic Distortion; less than 0.8% at 12 watts output; IM 0.3% (CCIF method); all aluminum chassis and DC on preamplifier tube heaters result in a hum level of 80 db below full output; Phono sensitivity 3 mv for full autput; Size; 13½" wide x 5" high x 9½" deep. Shpe. wt., 24 lbs.

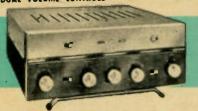
NEW BOGEN DB212 24 WATT STEREO AMPLIFIER



NEW BOGEN DB230A **60-WATT STEREO AMPLIFIER**

SEPARATE BASS AND TREBLE FOR EACH CHANNEL

DUAL VOLUME CONTROLS



G-188W CEG Cabinet with Legs

NEW! Jafayette 50-WATT

STEREO AMPLIFIER MODEL LA-250

Impressive Performance...Handsome Styling . . . Another Unbeatable Lafayette



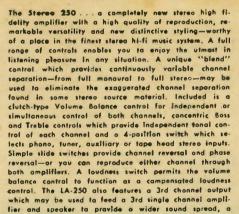
● 50 WATTS MONAURAL—25 WATTS EACH STEREO CHANNEL • RESPONSE 17-21,000 CPS ± 1 DB (at normal listening level) • UNIQUE "BLEND" CONTROL ● PREMIUM EL86 OUTPUT TUBES . SEPARATE BASS & TREBLE CONTROLS • CLUTCH-TYPE VOLUME-BALANCE CONTROL • 3RD CHANNEL OUTPUT

COMPLETE

Value!

COMPARABLE TO AMPLIFIERS COSTING UP TO 179.50

The Stereo 250



Tope Output jack for recording purposes, plus dual terminations for 4, 8 or 16 ohm speakers.

Advanced circuitry includes DC operated preamp and tone control tube filaments for hum-free operation, premium 6CW5/EL86 push-pull output tuber, Individual bias and balance adjustments on each channel and a hum bolance control.

SPECIFICATIONS: POWER OUTPUT: 50 Watts—25 per channel Institute of High Fidelity Monufacturers Roting (100 Wotts peak). FREQUENCY RESPONSE: 17-21,000 Cps ± 1 db (at normal listening level). HARMONIC DISTORTION: Less than 1%. HUM and NOISE: 75 db below rated output at full volume (high level Inputs). CHANNEL SEPARATION: Greater than 50 db. OUTPUT IMPEDANCE: 4, 8, and 16 ohms per channel.

Attractive beige vinyl laminated steel case, Handsomely designed bross anodized aluminum frant panel. Sienna brown malded legs and matching knobs with polished bross inserts. Dimensions with legs and knobs, 14½ w x 12% d x 5½ h. Shpg. Wt., 26 lbs.

LA-250WX

5.00 Down

Net 89.50

MARANTZ QUALITY HI-FI COMPONENTS

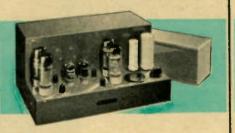
MODEL 7C STEREO CONSOLE PREAMPLIFIER



This new self-pawered stereo preomplifier cambines Marantz's remarkable quality construction with complete versalitity and ease of operation. Front Panel Cantrals feature: 8-pos. Selector (Mic, Phono 1, Phono 2, Tapehead, FM-AM, FM Multiplex, TV, Auxiliary, 5-pos. Made (Stereo, Stereo Reverse, Ch. A, Ch. B, Ch. A.+ B) Valume, Balance, 4-Independent Bose and Treble Tone Centrols, Recard Equilizer, Tope Playback on Monitor, High Filter, Rumble Filter and Power Switch. Reor Contrals feature: Output Level-sels, 3 Poirs of Outputs, Tape-head Equalizer Adjustments, 9 Pairs of Inputs, 6 AC Convenience Outlets and System Gounding Paint. Frequency Response: 1/9 db 20-20,000 cps 1 M. Distortion, 0.1%. Tatal Noises in 20-20,000 cps audia range, 80 db below 10 mv phono input with R1AA curve. Tubes 6-ECC83.12AX7. Dimensions: 143/6" WX 53/6" MX 81/5" D. Panel 153/6" WX 53/4" M. For 110-120v. 50-60 cycle AC. Shpg. wt., 16 lbs. G-251WX Marantz Model 7C-less Cabinet 10.00 Down

10.00 Down Net 249.00
WOOD CABINET FOR ABOVE: Specify Mahogany, Blande, Walnut, Oiled Walnut. Shpp. wt., 4 lbs.
6-253W Net. 24.00

MODEL 8A DUAL 30-WATT STEREOPHONIC POWER AMPLIFIER



Prafessional in every respect the Model 8 Stereo Amplifier furnishes performance and workmanship found in high quality Broadcast or Laboratary equipment. Optimum performance is insured by built-lin metered test instruments which provide simple, accurate adjustments, Power Output is 30 Watts per channel (60 watts peak) "Ultro-Linear" operation. 18-watts of Triade operation is possible by altering two connections. Response: 0.1 db from 20,000 cps at 30-watts. Distortions harmonic, less than 0.1% IMM, less than 0.5%. Hum; 90 db.Input Sensitivity 1.3 valls. Power Supply employs 3 heavy duty telephane quality electrolytics and choke. Output impedance: 4, 8 and 16 ohms. Tubes: 2-6 8H6, 2-6CH7, 4-EL34/6CA7. Overall size: 13½" wax 7½" H 10½" D. Far 117 valts 60 cycles AC. Shop. wt., 55 lbs.

6-250WX Marontz Madel 8A Less Cabinet 10.00 Down Net 237.00 Model 8G Gold Finish Perforated Snap on Grille for above. Shop, wt., 1 lb.

Net 9.00 G-258W

MODEL SA 40-WATT POWERAMPLIFIER

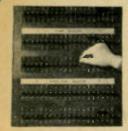


The highest standards of workmanship, components and design guarantee unexcelled performance from this new Marantz basic power amplifier. Pawer Output in 30 watts (60 Watts Peak) "Ultra-linear" operation. 18 Watts of excellent Triode operation can be obtained by alternating two connections. Response at 30-watts is 0.1 db from 20-20,000 cps. Distortion: harmonic, less than 0.1%...I.M., less than 0.5%. Hum is batter than 90 db below 30 watts. Power Supply employs transmitting-type oil input condenser, choke, telephone quality electrolytic and GZ-34 heater-cathode rectifier. A built-in meter and test switch pravide accurate adjustment of each output tube bias. Tubes: 1-68M6, 1-6CG7, 2-E134/6CA7, 1-GZ-34. Far 117 valls, 60 cycles AC. Overall sizes 7½" MX 6" WX 151½" D. Shpg. wt., 35 lbs.

G-252WX Marantz Madel 5A Less Cabinet 10.00 Down. Net 147.00

10.00 Down Net 147.00
Model 5C Gald Finish Perforated Grill far above. Shpg.

page 2



AFAYETTE CONTROL
ANEL FOR COMPARATIVE LISTENING - INSTANTA NEOUSLY DEMON STRATES HUNDREDS OF HI-FI COMBINATIONS.

Ears be

The best "independent testing laboratory" in the whole world is your own living room — because it represents the actual conditions under which you will listen to your hi-fi system.

The best instruments for you to judge sound quality are your own ears — because sound is a very personal thing.

So, if you wish, read the so-called "Best Buy Reports," remembering that they do not consider your desires, your ears, the characteristics of your home and your pocket book.

We at Lafayette are conscious of all these factors and invite you to either visit our sound salons if you are able to do so, or to avail yourself of Lafayette's "LISTEN AT HOME GUARANTEE" described on the right.

The Smart Way To Buy HI-FI



"LISTEN AT HOME GUARANTEE"

Prove to yourself in your own living room, that the hi-fi system you select sounds as good at home as it does in our

LISTEN AT HOME AND BE SURE!

With Lafayette's Famous 15 Day FREE Trial if not completely satisfied with your purchase once you get it home, you can return it within 15 days and get your Full Purchase Price returned to you, less only tranportation charges.

FOR LEADING STEREO COMPONENTS

NEW! Jafayette 50-WAT **COMPLETE STEREO PHONO SYSTEM**

The Excitement and Realism of The Concert Hall!







LAFAYETTE LA-250 50-WATT STEREO AMPLIFIER



(.7 MIL) DIAMOND STEREO CARTRIDGE



1.7 MIL) DIAMOND



7*# 8 4 8 8 8 8 8 8*

(.7 MIL) DIAMOND

NEW ELECTRO-VOICE

STEREO CARTRIDGE STEREO CARTRIDGE You may substitute any of the above cartridges ot no additional cost.

COMPLETE

YOUR **GUARANTEED BEST** STEREO SYSTEM BUY!

LAFAYETTE LA-250 50-WATT STEREO AMPLIFIER NEW GE VR-22 (.7 MIL) DIAMOND STEREO CARTRIDGE 24.45 LAFAYETTE WOOD CHANGER BASE (Specify Finish.) . . . 3.95 2-LAFAYETTE SK-58 FAMOUS FREE EDGE 12" COAXIAL SPEAKERS at 29.50 59.00

Regular Catalog Price 218.55

You Save 44.05

This superb system will add a new dimension in living to your home with all the excitement and realism of all you home with all the excitement and realism of all your home with all the excitement and realism of all your home with all the excitement and realism of all your home with all the excitement and realism of all your wist each channel) forms the heart of this outstanding stereo hi-li phonograph music system—the features, versatility and advanced circuitry of this unit are second to none—all the necessary inputs and outputs are previded if you wish to add stereo tape and stereo FM/AM later. A unique blend control allows continuously variable channel separation—from full monavari to full stereo. Also included is the famous Garreard RC121/11 intermix 4-speed automatic record changer with full manual or outomatic operation supplied with your choice of stereo cartridges. Pickering 371.70 (.7 mil) diamond stereo cartridge, Pickering 371.70 (.7 mil) diamond stereo cartridge, Supplied with the Lafayette PK-111 wood base cut for the RC121 in your choice of finishes. These outstanding companents are coupled with the 2-famous free-edge Lefayette SK-58 12" (Cooxial speakers with built-in crossover network and brilliance level control. System supplied with plugs, cables and simple instructions. Shpg. Wt., 67 lbs.

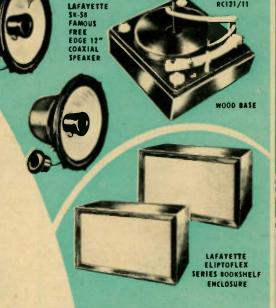
HF-681 WX MI-FI STEREO PHONO SYSTEM with choice of cartridge and mohogany, walnut or blond changer base (please specify).

Net 174.50

5.00 Down

HF-683 WX Same as MF-681, but with choice of 2-Lafayette Cabridges Series Bookshelf Enclosures or 2-Lafayette Cabridges and supplied with the Lafayette PK-111 wood base cut for the RC121 in your choice of finishes. These outstanding companents are coupled with the 2-famous free-edge Lefayette SK-58 12" (Cooxial speakers with built-in crossover network and brilliance level control. System supplied with plugs, cables and simple instructions. Shpg. Wt., 67 lbs.

10.00 Down



ALTERNATE ENCLOSURES



Mentosh

McINTOSH C20 STEREO COMPENSATOR



Model L-55, Cabinet for C20 in mahogany or walnut. Shpg. wr., 5 lbs. Specify finish.

G-174W . 2.00 Down Net 25.00

McINTOSH MC-30 30-WATT AMPLIFIER



Superlative Amplification with 1M distortion at 1/2% and Harmonic Distortion at less than 1/2%. Input sensitivity 0.5 volt with gain control. Frequency Response ± 1 db between 15-50,000 cps. Hum and noise are -90 db. Amplifier outputs of 4, 8, 16 and 600 ohms (balanced). Tubes are 2-12AX7, 12-AU7, 12-BH7, 2-1614, 5 U4GA (Rectifier). Chrome and black finish. Dimensions 131%" x 8" x 8". Pawer consumption 155 watts, 117/125v, 50/60 cycles AC. Shpp. wt., 34 lbs.

G-171WX 5.00 Down .

McINTOSH MC-60 60-WATT AMPLIFIER



The ultimate in quality with 60 watts of power at less than .3% distortion from 20-20,000 cps. Two inputs: one of low level sensitivity of .5 volt with volume control and one high level 2.5v input. Frequency response is ± .1 db from 20-30,000 cps. with hum and noise level af .90 db. Outputs of 4,8,16 and 600 ohms (belanced). Tubes are: 2-12AX7, 12AU7, 12BH7, 2-6650, 2-5U4GA (Rectifiers). Chrame and black finish. Power consumption 280 watts, 117/125 volts, 50/60 cps. AC. Dimensions 14% x 10" x 8". Shap. wt., 48 lbs.

G-172WX .. 5.00 Down

NOW Lafayette COMBINES THE INCOMPARABLE QUALITY of COMPONENT STEREO HI-FI with the ELEGANCE of Custom Cabinetry.

GARRARD RC121

Custom Crafted Cabinets Individually Tailored For YOUR HOME . YOUR TASTE and YOUR BUDGET

STEREO AMPLIFIER

GE VR-227

319.50 10.00 Down COMPLETE STEREO ENSEMBLE





Slide-Out Drop Front plus Pull-Out Record Section are custom features designed to protect your valuable components.

LAFAYETTE HAS REFUSED TO COMPROMISE . . . yau need not socrifice your taste in fine furniture in order to achieve component saund quality, nor compromise beautiful music for fine cabinetry. The performance of these brilliant cobinet systems is in every respect the equal of Component Quality. Until naw, such perfection has been enjayed, only by the Hi-Fi enthusiast who reproduced sterea music with a combination of separate components — Lafayette's audio expects have integrated these very same components into a series of acoustically correct decorator styled cabinets.

styled capinets.

Bring the full beauty and realism of stereo Into your home with these luxurious custom crafted cabinets and matched components integrated into a superb STEREO ENSEMBLE.

The new Lafayette LA-250 50-Watt stereo amplifier (25 watts each channel) provides every outstanding feature you could ask far in an amplifier. Response 17-21,000 cps; less than 1% distartion.

The famous Garrard RC121/11 4 speed Automatic record change is supplied with the new GE VR-227 stereo cortridge for perfect re-

DESIGN FLEXIBILITY ... place cabinets together as a complete Home Entertainment Center or utilize separately to suit your own room arrangement. Modular concept permits the addition of more units at any time.



Each individual unit is a camplete beautifully finished cabinet in itself. Due to their modular concept extreme flexibility has been achieved. The equipment-speaker units fit together perfectly or may be placed separately in the room to suit your own arrangement far stereophanic or manaphonic reproduction. The speaker enclosure is acoustically designed to house up to a 12" speaker or speaker system. The equipment cabinet is built to hause pre amplifier and/or amplifier, tuner, or tape recorder-player-and transcription table or recard changer.

A removable shelf is provided which is adjustable in height for mounting separate components.

Equipment Cabinets: Inside Dimensions are 183/6"W x 137/6"H Overall size: 20"W x 321/2"H x 18"D. Shpg: wt., 55 lbs.

CAB-87WX Walnut, CAB-88WX Mahagany, CAB-89WX Blande, CAB-90WX Ebony. (Specify Finish.) 5.00 Down Net 52.50

T Adapter Board — Converts equipment cabinet for use with 12" transcription turntable. (Specify Finish.) CAB-91W

Speaker Enclosure: Dimensions 20"W x 321/4"H x-10"D. Shop.

wt., 50 lbs CAB-115WX Walnut, CAB-116WX Mahogany, CAB-117WX

Blonde, CAB-118WX Ebony. (Specify Finish.) 2.00 Down Not 49.95

STEREO CLASSIC CONSOLE SYSTEM A Lafayette Special Stereo Value!

OPTIONAL TUNER





Above system with GE FA-17 Tuner. Shpg. wt., 160 lbs. HF- 752WX 10.00 Down. OPTIONAL TUNER

GE FA-17

COMPONENTS GE G-7600 40-WATT STEREO AMPLIFIER GARRARD RC-121/II STEREO RECORD CHANGER. GE VR-227 (.7 MIL) DIAMOND STEREO CARTRIDGE 2-GE G-506 SPEAKER SYSTEMS @ 127.35. 3.95 Regular Catalag Price 464.70

SYSTEM PRICE 372.56 10.00 Down LAFAYETTE

Recammended Tuner — GE FA-17 FM-AM Tuner....5.00 Dawn....Net 129.95

lafayette BRINGS YOU A COMPLETE CUSTOM STEREOPHONIC MUSIC CENTER

329.50

10.00 Down

SK-58 COAXIAL SPEAKER









A triumph of custom cabinet design and imaginative engineering . . . for this is no ordinary commercial console. Speaker enclosures are acoustically isolated, in effect they are literally cushioned and floated on live rubber inside the main enclosure. Thus all resonance created by the speaker is prevented from reaching the sensitive elements of the rest of the system. Stereophonic Music Center includes these famous Lafayette Companents new Lafayette LA-250 50 Watt Stereo Amplifier, Garrard RC 121/11 4-Speed Recard Changer with new GE VR-227 stereo cartridge and two famous Lafayette SK-58 12" Coaxial Speakers. (Refer to HF-681, pg. 3 for complete information on these companents.) Furniture crafted of selected woods, this compact, integrated alin-one console utilizing these individual stereo companents will provide a beautiful addition to your home. Size 54"W x 32½" X 18"D. Specify Walnut, Mahagany, Blande or Ebony flaish. Supplied with camplete instructions. (Cabinets and equipment are separately packaged to insure safe shipment) Shpg. wt., 243 lbs.

MF-749WX 10.00 Down Net 261 lbs.

auette presents THE LONG, LOW LOOK IN HIGH FIDELITY CABINETRY... As a One-Piece System or in Separate Units, The Finest in Cabinets for Fine Music Systems.

Create Your These versatile cabinets adapt to any room arrange ment, acoustic requirement or personal preference.



186.15 GE S6-WATT STEREO AMPLIFIER GLASER STEERS GS-77 DELUXE CHANGER (LESS BASE) 59.50 NEW GE VR-22 (.7 MIL) DIAMOND STEREO CARTRIDGE 24.45

2-GE G-506 SPEAKER SYSTEMS @ 127.35 (Specify Mahogany, Blonde, Cherry or Walnut)

LAFAYETTE

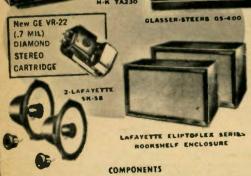
Only 10.00 Dawn wt. 143 lbs.

Complete stereo system as isseed and Net 419.84
Camplete stereo system as issue 10.00 Down. Net 419.84 HF-771WX 10.00 Down. Seeker Specific
Same as MF771WX, but with 2 coaxial speakers (Specify
Finish! Shpg. wt., 117 lbs. Net 345.08
systems employers 117 lbs. Finish Shop. wt., 117 lbs. 10.00 Down
Same as MF-771WX, plus GE FA-17 FM-AM Tuner missies by brown, FA-15 finished in beige at FA-14 finished in white. Shpp. wt.,
158 lbs. Net 523.79
158 lbs. Net 523.79 HF-773WX 10.00 Down with satin brass trim. Shpg. Model GSB Woodbase far GS-77 in abony with satin brass trim. Shpg.
Model GSB Woodbase for GST
wt. 5 lbs. Net 7.00

COMPLETE HARMAN-KARDON FM-AM STEREO PHONO SYSTEM

PK-350W





H.K TA230 STEREO FESTIVAL (Loss Cage) 259.95 GLASER STEERS GS-400 STEREO RECORD CHANGER

(LESS BASE). NEW G. E. VR-22 (.7 MIL) DIAMOND 24.45 STEREO CARTRIOGE 2-LAFAYETTE SK-S8 FAMOUS FREE EDGE 12"

COAXIAL SPEAKERS @ 29.50 ea.

PK-350W

LAFAYETTE SYSTEM PRICE 43

59.00

City _

Only 10,00 Down
Complete stereo system as listed above. Shpg. wt., 70 lbs. Same as above, but with 2—Lafayette Eliptaflex Bookshelf Enclosures finished on 4 sides (Specify Finish) Shops. wt., 118 lbs. HF765WX HF-766WX 10.00 Dawn. Net 365.04
Some as HF-765WX, but with 2-University 312 12'
Trianial Speakers. Shaps. wt., 70 lbs.
HF-767WX 10.00 Dawn. Net 357.04 Model GSB Woodbase for GS-400 in abony with satin brass trim. Shop. wt., 5 lbs.



- Constructed of 3/4" Selected Walnut Veneers
- Meets the Highest Engineering Standards
- Superlative Contemporary Styling — Adapts To Any Room Arrangement

MAGNIFICENT CUSTOM CABINETS . . . Incorporating the highest standards of waadwarking craftsmanship and engineering design. These fine cabinets meet the most rigid engineering requirements of stereaphonic sound. The equipment cabinet is canstructed to assure continuous air circulation and remaval of heat generated by camponents. Ample space has been provided for record changer, turntable or tape transport, tuner and amplifier. Control panel may be either cut for components or used as a shelf for supporting components. Specially designed slides are employed an the record changer platform, providing an absolute level, even when fully extended. Additional custom features are concealed furniture hingses with built in stops and magnetic door catches. Speaker enclasures are constructed of a special 3/4" high pressure care plywood and feature adjustable parts for precise tuning of the part opening to the individual speaker. The enclasure accepts either an 8" or 12" speaker. Cabinets feature solid legs and trim, with brass leg ferrules.

speaker. The enclasure accepts cities on a of 12 speaker. Cabinets reduce sond resign with brass leg ferrules. Equipment Cabinet — Overall dimensions: 20" W x 181/3" D x 323/4" H. Cantral panel 183/6" W x 171/4" D x 1111/4" H. Height of matar board is adjustable to clear all popular changers and turntables.

Speaker Enclosure — Overall Dimensions: 20" W x 18½" D x 32¾" H. CAB-123WX Walnut Only 2,00 Down Net 44.95

COMPONENTS

COMPLETE FISHER FM-AM STEREO PHONO SYSTEM FISHER TA-600 STEREO TUNER AND AMPLIFIER New GE VR-22 (.7 MIL). DIAMOND STEREO

GLASER STEERS GS-77 DELUXE CHANGER (LESS BASE) NEW G. E. VR-22 (.7 MIL) DIAMOND STEREO CARTRIDGE 2-LAFAYETTE SK-58 FAMOUS FREE EDGE 12" COAXIAL SPEAKERS @ 29.50 ea.

plete system as listed above. Shpg. wt., 75 lbs.
768WX 10.00 Down Net 396.7510.00 Down. HF-769WX. Same as HF-768WX, but with 2 University 312 12"
Triaxial Speakers, Shpg. wt., 75 lbs. Not 461.21 Madel GSB Woodbase for G\$-77 in abony with satin brass trim. Shop. wt., 5 lbs. Net 9.60

(Less Cabinet)

LAFAYETTE SYSTEM PRICE

140 50

59.50

24.45

59.00

Only 10.00 Down

FOR LAFAYETTE'S SYSTEM-PLAN WRITE

PK-350W

SERIES BOOKSHELF

If you wish to assemble a music system made up of components of your own choice, let Lafayette "price" the high-fidelity system you select. Just send us a list of the components you desire, and a special, money-saving package price will be sent to you promptly. Fill out the coupon below, specifying the makes and models of the components you want priced, and mall it today to our Audio Division. No charge or obligation, of course.

STOCK NO.	QUANTITY DESIRED	DESCRIPTION	PRICE EACH

Lafayette's System-Plan Price

Address

FANTASTIC VALUES in PHONOGRAPHS and

RECORD CHANGERS





LAFAYETTE'S FINEST PORTABLE PHONOGRAPH

- . PLAYS BOTH STEREO AND MONAURAL
- FULLY AUTOMATIC GARRARD CHANGER
- TWO POWERFUL 10 WATT AMPLIFIERS
- SECOND SPEAKER EASHY DETACHED

A camplete portable and compact stereo phanograph in one convenient case. System uses the well-known Garrard RC-121/11 4-speed stereo changer which features true intermit of 12" and 10" recards in any arder with instant selection of either outamatic or full manual operation. Uses a stereo turnover cartridge to play all your records—whether monoural or stereo. Two powerful 10 wast amplifiers provide a frequency response of 50 to 12,000 cps. Contrals included: Master Volume: Remote specker volume; Master trable; Moster 8ass. Detachable front speaker cobinet houses a 6" x 9" speaker with 19 ft, extension cord. Main unit houses twa speakers—one 6" x 9" woofer and one 4" tweeter. Phonograph has easy-grip handle on ottractive smart-looking Pyroxylin covered case. Size: 18½" tong, 15½" wide, 9" high. Shpg. wt., 36½ lbs. Complete Sterea phafagraph with remote speaker.

LAFAYETTE PORTABLE 4-SPEED MANUAL PHONOGRAPH

- Turnover Cartridge For All Monaural
- Provision For Extension Speaker
- Attractive 2-Tone Case

With this portable phonograph you can play any record up to 12" size at 33·1/3, 45 or 78 rpm, or at the new "Talking Book" speed of 16·2/3 rpm. A single lever selects any speed. The lightweight pick-up arm is equipped with a turnaver cartridge with dual sapphire styll. Mas both tane control and valume central with on-off switch. Has jack for adding extension speaker. Fine quality Alnico 5 pm speaker. Attractive 2-tone leatherette cavered case. Far 117 volts, 60 cps AC. Dimensions 14 V₁" x 10 V₄" x 5 V₄". Shpg. wt., 10 lbs.

Complete With Cartridge:

GE VR-22 (.7 MIL)



Nationally Advertised

4-SPEED AUTOMATIC RECORD CHANGER

COMPLETE WITH THE BRAND NEW GE VR-22 (.7 MIL) DIAMOND STEREO CARTRIDGE



Regular _68.00 Special 39.95 Only \$2.00 Down

ANOTHER FABULOUS BUY at Lafayettel This is a brand new current changer made by a famous manufacturer, plus the new General Electric VR-227 (7 MLL) made by a famous manufacturer, plus the new General Electric VR-227 (7 MLL) mode by a famous manufacturer, plus the new General Electric VR-227 (7 MLL) mode by a famous manufacturer in the separation of the separation for the separation for the separation for the manufacturer's name. This deluxe changer features we DARE NOT mention the manufacturer's name. This deluxe changer features we DARE NOT mention the manufacturer's name. This deluxe changer features automotic intermize of different size records, a multing switch, click filter, automotic shutoff after the lost record is played. The heavy rim-weighted turnature of the separation of the separat

2.00 Down Net 39.95
NX
CHANGER WITH FAMOUS GE 4G-032 (1 MIL) DIAMOND MONAURAL PK-330WX RECORD CH CARTRIDGE.

PK-250WX

RECORD CHANGER WITH GE GC-7 (.7 MIL) DIAMOND STEREO CARTRIDGE.

Not 34.95

PK-251WX

RECORD CHANGER WITH PICKERING 371C (.7 MIL) DIAMOND STEREO CARTRIDGE.

PK-359W MAHOGANY BASE
PK-360W BLONDE BASE
PK-361W Wolnut Bose

NATIONALLY ADVERTISED CHANGER



A superb value for the "stereophile"—Top name brand, 4-speed stereo changer with tone-arm which will accept all standard stereo cartridges. Automatic intermix handling of records, muting switch for soundless change cycle, automatic shut-off after last record. Rim-weighted turntoble, heaveduly shaded 4 pole mator for top quality reproduction. If you don't agree that this changer is a top buy—your money will be refunded. Changer measures 12½ " a 13½" with 5" cleorance above and 2-11/16" below matorboord. Shap wt., 21 lbs. less base.

RECORD CHANGER (less cartridge)

PK-273WX

2.00 Dawn

Net 24.50

RECORD CHANGER COMPLETE WITH RONETTE'S FAMOUS COMPATIBLE STEREO TURNOVER CARTRIDGE WITH TWO SAPPHIRE STYLI (.75 & 2.5 MILS)

RECORD CHANGER COMPLETE WITH ELECTRO-VOICE MAGNORAMIC STEREO CARTRIDGE (31MD-7) WITH .7 MIL DIAMOND STYLUS. FOR MAGNETIC INPUT.

PK-337WX

2.00 Down

2.00 Down

MAGNETIC INPUT.

PK-337WX

2.00 Down

NET 35.50

RECORD CHANGER COMPLETE WITH ELECTRO-VOICE 3ID.7 CERAMIC OR

CRYSTAL INPUT.

PK-338WX

2.00 Down

NET 33.50

RECORD CHANGER COMPLETE WITH RONNETTE MONAURAL TURNOVER

CARTRIDGE WITH 1 MIL AND 3 MIL SAPPHIRE STYLI.

PK-339WX

2.00 Down

NET 27.45

WOOD BASES FOR ABOVE PK-374W MAHOGANY BA PK-375W BLONDE BASE PK-376W WALNUT BASE

GENUINE MAGNAVOX CARTRIDGES

Genuine Magnavax exact replacement cartridges complete with indicated styll. Shpg. wt., 12 oz.

FIG

MAG. NO.

560133-4

560170-1 560151-9 560151-5

STYLI

Use 560170-1

Dual Sapphire

Sopphire Use 560151-9 Use 560151-9

NET

8.80

Lafayette is First Again!

NEW! GLASER-STEERS GS-400 STEREO RECORD CHANGER

Olamond Stereo Cartridge Regular 71.95

Special 52.50

AN UNBEATABLE STEREO VALUE from Lofoyette. This new

5.00 Down PK-350W Ebany woodbase with gold trim \$ lbs.

PK-352 Automatic 45 rpm spindle 1 ½ lbs.

SPECIAL PK-168 1.25

REPLACEMENT CARTRIDGES FOR RCA 74067

- Replacement for cartridges in many thousands of RCA45 and many LP record changers.

 1 MIL SAPPHIRE STYLUS ② 2.3V OUTPUT HIGH IMPEDANCE CRYSTAL ③ TAKES 7-10 GMS PRESSURE ⑤ 3/6 " MTG CENTERS
- EXACT REPLACEMENT FOR

R	CA	SHU	RE
74067	75575	WILAR	P73AR
74425	76318	P73	P73R
75476		P73A	

P5-555-Sapphire replacement stylusN 3.5 VOLT OUTPUT (PK 11)

PK-79—Singly, each \$2.75.....in lots of 3, each 2.50

3 VOLT TURNOVER CARTRIDGES

NEW! STEREO CRYSTAL TURNOVER

- EXCELLENT FREQUENCY RESPONSE

REPLACEMENT STYLI

NEW EASY PAY PLAN TERMS AS LOW AS 2.00 DOWN AND UP TO 24 MONTHS —SEE PAGE 44

GENUINE ZENITH COBRA CARTRIDGES



All Zenith cartridges are identified by calor. Just match color to obtain exact replacement. *For diomand cartridges listed below gold will replace green and blue; white replaces blue; gray replaces brawn, wt. 502.

STOCK NO.	ZENITH NO,	COLOR	COBRAMATIC	STYLUS	NET
D-10	511473	Red	All to "L"	3 Mil Os	2.34
D-11	515780	Red & Green	All to "L"	2 Mil Sapp	2.34
D-12	515222	Green	All to "L"	1 Mil Sapp	2.34
D-13	*521458 142-73	Gold	All to "L"	1 Mil Dia	3.34
D-14 D-15	142-72	Purple Yellow	"L" & "M"	3 Mil Sapp 2 Mil Sapp	3.34
D-16	142-71	Blue	"L" & "M"	1 Mil Sopp	3.34
D-17 D-18	142-77	Brown	"L" & "M"	1 Mil Dia	10.00
D-18	142-77	brown	Turnover	1 Mil Sopp 3 Mil Sopp	5.00
D-19	*142-76	Gray	Turnover	1 Mil Dia	11.00
D-19	142-76	Gray	Turnover	3 Mil Sopp	11.

HI-FI TURNOVER CARTRIDGE 40-14,000 CYCLES (PK-79) Never befare has a turnover cartridge of this quality been offered at such a price. Frequency response from 40-14,000 cycles ± 2 dbl Hos 2 sapphire styli to play oil speeds and types of records. Needle pressure required is only 5 grams on LP and 12-15 grams on 78 RPM. Output is . 5 volts. Cames camplete with turnover mechanism and knob. Fits Webster, Garrard, VM, Collaro and tone orms of other leading manufacturers of record changers and players. Shag. wt., 8 az. PK-79—Singly, each \$2.75......in lots of 3, each 2.50

STOCK NO.

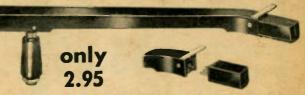
• HIGH OUTPUT • LOW TRACKING FORCE

PK-258

PS 576 Replacement needle

A LAFAYETTE SPECIAL!

STEREO TONE ARM COMPLETE WITH CRYSTAL STEREO CARTRIDGE



An exceptional valuel A transcription-type stereo tone arm reody for use with all stereo and manaural LP records at an amazingly low price. Modern, plastic, straight line design with offset plug-in head which has a wide-range ceramic stereo cartridge with single sapphire stylus. Output is 1 volt per channel—high enaugh to connect directly to bosic amplifier. Stylus pressure adjustable by variable spring tension. Has finger-lift for ease in handling. Mounts easily—requires anly ane 7/16" hale and is secured by single lacknut. May be mounted on turntable base of up to ½" thickness. Easy height adjustment at base of orm.

Overall length 10". Finished in gleaming black with gald trim. Shap, wt., 1 lb.

PK-171 Stereo Tone Arm with ceramic cartridge

Net 1.95

PK-172 Replacement cartridge



2.50

1.29

DIAMOND STYLI AT LOWEST PRICES ANYWHERE

MADE FOR LAFAYETTE BY THE FOREMOST AMERICAN MANUFACTURERS

KEY TO POINT CODES HOW TO ORDER

The symbols in the column headed "PT SIZE" are Only Lafayette's Superior Diamond Styliare explained in the table below.

SINGLE 1 MIL MICROGROOVE FOR 331/3 AND

AG - SINGLE 2 MIL ALL GROOVE FOR ALL SPEEDS

ST = SINGLE 3 MIL STANDARD FOR 78 RPM COMB - DUAL I MIL DIAMOND AND 3 MIL SAPPHIRE

Identify your needle by cartridge number and illustration and order by stock no. Nate that all all needles listed here are for monaural cartridges.

ALL DIAMOND STYLI ARE NOT ALIKE

MADE FROM WHOLE DIAMONDS PRECISION
GROUND AND POLISHED VERTICALLY AND
EDGEWISE GRAIN ORIENTED

Each Lafayette's diamend stylus is made from individ-ual dlamend, properly eri-ented and ground to close tolerance; shadowgraph tested to give you less wear per play and long service life.

REPLACES

FULL 1 YEAR GUARANTEE ANY DIAMOND OF DIAMOND-SAPPHIRE



		-7			22	-		DIAMOND NEEDLES
	SIZE PT.	FIG.	CARTRIDGE	REPLACES JENSEN NO.		SIZE PT.		
		FOR	ADMIRAL CARTRIDGE	5		1 8	FOR	MAGNAVOX CARTRIDO
PS-10 PS-16 PS-17	COMB	6 40	9411, 4094300, 98454-1 9821 9430	JPS-30LPD JPS-35SD AB1LPD		LP COMB		\$60176, \$60180 \$60161
		(OR	ASTATIC CARTRIDGES					FOR PHILCO CARTRIDG
PS-20	LP	, IS AC	Series, 407, 417, 40-1, 41-1	A.751.P0		COMB		45-9612, 76-4649, 425-0016 45-0009, 425-0011, 425-001
	COMB		0, 409, SS-T, SSTJ, SSTM	M-70LPD A-71SD		FOR	PER	PETUUM EBNER CARTR
PS-23 PS-17	LP	7 1 01	0 .C, CQ, CQ-1, LQO, LQD-1, QT !-33, 44-T, 46-1, 48-1, 6T Series	M-70LPD A-81LP0	PS-64 PS-65 PS-66	COMB	47	P12/RG
PS-35	LP	54 K 31	8, 120, 124 series, 310T, 2T, 420, 422, 424TS series, 0-1, 310-TB, TS, 312-TB, 414-1	CRA-SSLPO				OR R.C.A. CARTRIDGES
PS-S1	COMB	FOR A	MAGNAVOX CARTRIDG 60176, 560180 60133, 560151, 560169-1, 60170	M-\$050	PS-23 PS-10 PS-20 PS-70 PS-25	LP LP	12 1 3 51 14	\$5652,76257,(988370-1),750

	FOR	MAGNAVOX CARTRIDGES	5
PS-35 LP	54	\$60176, \$60180	CRA-SSLPD S-86SD
PS-70 COMB	51	560161	S-665D
	F	OR PHILCO CARTRIDGES	
PS-S6 COMB	431	45-9612, 76-4649, 425-0016 45-0009, 425-0011, 425-0014	PH-135D
PS-S6 COMB	43	45-0009, 425-0011, 425-0014	PH-1350

			PETUUM EBNER CARTRIDO	
S-64 S-65 S-66	COMB	47 48 22	P12/RG PE-8, PE10 P7000 (MJ, MO) (LP enly)	RXSSOSD RXSSISD RXSS2LPD
			OR R.C.A. CARTRIDGES	
5-23	LP	121	74067 55452 74257 (088370.13 75044	M-70LPD

3	LP	124	74067	M-70LPD
)	LP	1	55652,76257,(988370-1),75044	JPS-30LPO
		3	76257, (988370-2)	A-75LPO
ķ	COME	\$1	78748, 79807, 100653	\$-665D
ı	COMB	14	100329	A-715D

NEEDLE IN THIS LISTING

	0 0	Con Section
38	0	-
TOCK SI	ZE FIG. CARTRIDGE	REPLACES JENSEN NO.
17	FOR RONETTE CARTRIDGES	
5-35° L	P \$3 (TO-200, TO-222, TO-284, OT-200, TO-400 series, RA284, DT-60 \$4 (Series, RA284, DT-60 Series, RA284	CRA-SSLPD
1 69-5	38 TX88, A	CRA-SELPD
*The	pen end type (Fig. \$4) replaces both Fl	g. \$3 and \$4
	FOR SHURE CARTRIDGES	
S-16 C	OMB 6 { WC10, WC100, PC2 series, PC series, PC4 series, PC5 series	(3 JPS-355D
\$-10 LI	OMB 6 WC10, WC100, PC2 series, PC series, PC4 series, PC5 series PC72, P-72, P-73, P-75, P-7 P-77, P-800, W-21, W-21AR, W-22A, WC-24, WC-25 Series	JPS-30LPD
	FOR SONOTONE CARTRIDGE	
PS-70 C	OMB S1 1P-LB-10, 2T0, 2T5, 2T-S0, 2T-LB-50, 2T-LB-5, 2T-LB-50, 9980-5, 9980-5, 99800, ST 5T-LB-5, ST-LB-50	\$-6650
PS-32 C	OMB \$1 3T, 3TS, 3TD	S-615D
	FOR WEBSTER ELECTRIC CART	RIDGES
PS-17 L	P 7 8X	A-BILPO

REPLACEMEN

FOR GE VR II CARTRIDGES (FIG. 35)
Direct replacements for clip-in styli in GE VR 11 seties models 4G-050, 4G-052,
4G-053, 4G-040, 4G-041, 4G-063, 4G-061 cartridges.Avg. shpg. wt., 2 oz.
PS-48-1 mil diamond LP clip-in stylus. Replaces GE 4G-010 Net 2.59
PS-546-1 mil sapphire LP clip-in stylus. Replaces GE 4G-015 Net 1,15
PS-548-3 mil sapphire 78 clip-in stylus. Replaces GE 4G-035 Net 1.15
MODERNIZATION ASSEMBLIES (FIG. 33)

Modernite your old triple-play cartridge. These assemblies replace both the old and new series "A." Once installed, you can replace one point at a time. DIAMOND SAPPHIRE. Replaces old RPJ-013 and new RPJ-013A, Avg. wt. PS-46-list 31.00

DUAL DIAMOND, Replaces old GE RPJ-012 and new RPJ-012A, PS-79-list 49.95

DUAL SAPPHIRE. Replaces old GE RPJ-010 and new RPJ-019A. PS-545-list 5.95

STYLI FOR OLD TYPE GE CARTRIDGES (FIG. 32)
Exact replacement for all old type single needle GE cartridges. Avg. wt., 2 of
PS-45-0iamond 1 mil (LP) replaces GE RPJ-004

Net 2 PS-S41-Supphire 1 mil (LP) replaces GE RPJ-00S PS-S40-Supphire 3 mil (78) replaces GE RPJ-001

FOR GE SERIES A CARTRIDGES (FIG. 34) yli replacements that clip in to all GE "A" series. Avg. Net 7.95

Net 7.95

Individual styli replacements that clip in to all GE '
P5-47-Diamond 1 mil (LP) replaces GE RPJ-010
P5-543-Sapphire 1 mil (LP) replaces GE RPJ-015
P5-542-Sapphire 3 mil (78) replaces GE RPJ-035

DIAMOND STYLL FOR 96

AS LOW AS



LAFAYETTE HIGH FIDELITY STEREO-MONAURAL TEST RECORD

• TESTS RUMBLE EACH CHANNEL • TESTS LEVEL EACH CHANNEL

• TESTS BALANCE • TESTS EQUALIZATION • STYLUS WEAR TEST

• TESTS RESONANCE • INCORPORATES PHASE CHECK

A Lafayette exclusive to help you check both stereo and manaural systems. For stereo testing this two-sided 12"

L.P. stereo record has an its stereo side two 1000 cycle bands to check the level of each channel separately; ball-ance check to set the level of each channel using special metronome recording; rumble test. There are stylus wear test grooves on both outer and inner edges af each side to check both stereo and monaural styli, Incorporates phase adjusting check to simplify phosing of speakers. For monaural testing it provides an RIAA equalization test

The stereo 30 to 15,000 cycles, a cantinuous glide band from 10 to 35,000 cycles, to test for resonances of tone orm are of cabinet. The periodic use of this record to check anyour equipment perfarmance will easify pay off by catching any costly deficiencies or by diagnosing of the control of



SPECIAL VALUE STYLUS PRESSURE GAUGE

4 SPEED PHONO MOTOR WITH TURNTABLE

ML-24 Phono and turntable.... Net S.35
PK-149 Mounting board for motor Net 95.



WIRELESS BROADCASTER

Lafayette's new wireless broadcaster will extend your enjayment of your phono-player to every room that has a radio. Connect phono to wireless broadcaster, tune in any radio to the wireless broadcaster, which broadcasts on an adjustable frequency between 700KC - 1700KC. Pick your spot, Will take crystal or magnetic catridges and also microphones for voice broadcasts. Has valume control with "on-off" switch. Size 4% x 51/4 x 11/2". Completely wired and assembled with all tubes and operating instructions. 110V AC/DC aperation. Shpg. wt., 4 lbs.



2-TUBE PHONO AMPLIFIER 4.50 with Tubes

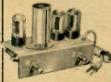


A two tube phono amplifier using a 50L6 and 35Z5 tube as rectifier. Well-built, good tone and volume. Contains volume control with switch. AT A BIG SAVINGI Shpg. wt.,

3 lbs. PK-24—Two tube

TR-10 OUTPUT TRANSFORMER — matches output of oither PK-23 or PK-24 to 3-4 ohm voice cail. Shpg. in lots of 5, eo. .45

AC-DC Phono Amplifier 2.95



KIT OF TUBES

Net 2.75 PK-23...



LAFAYETTE

NEW! AUTOMATIC CUT-OFF

 Autamatically Turns Off Hi-Fi System



• Plugs In-Na Special Wiring • May Be

Used With Record Changer **Employing Automatic** Shut-Off

45

Automatically shuts off camplete Mi-Fi system after last record has been played. May be used with record changer employing an automatic shut-off. Companents ore plugged into unit which in turn plugs into AC power autlet. Provision for automatic or manual operation. Mounts externally or internally. Size \$% x 2° x 1½.

STEREO DIAMOND STYLI AT LAFAYETTE'S LOW PRICES!



(D). Some as above but with .7 mil (stereo) diamond and 1 mil (monaural LP) sapphire. PS-83 \$2.59 FOR R C A
(E) .7 mil diomond for RCA 106770 or 106771.
PS-85





CONVERSAPHONE LANGUAGE **COURSES**

Learning languages is fun by the amazing new Conversa-phone-method. In minutes, you'll be understanding and speaking a new language. Expert instructor teaches you perfect pronunciation as you follow each phrase in the lesson manual. Contains 1-10"-33% RPM record and manual. Shpg. wt., 1/4 lb.

PR-28	French	Net	2.79
PR-29	Spanish	Net	2.79
	Italian		
	German	Net	2.79
			2.79
		Net	2.79
PR-34			2.79
PR-35		Net	2.79
			2.79
			2.79
	Norwegian		
PR-39	Mod. Greek	Not	2.79

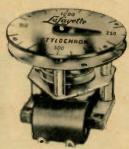
MULTILINGUA LANGUAGE COURSE

FRENCH ITALIAN **GERMAN** SPANISH



4-LANGUAGE COMBINATION COURSE All 4 languages, French, Italian, German and Spanish, on 8-12" LP recards, 192 lessons, 2 backs.

NEW! EXCLUSIVE LAFAYETTE STYLOCHRON



RECORDINGS.

NO MORE GUESS WORK -KEEPS AN RECORD OF NEEDLE USE

4.95

More precious recordings are ruined by tardy replacement of the needle than by any other cause. Now, there is no need to let this happen, especially to your doubly precious stereo recordings. Lafayette Stylachran tets you know just how long your needle has been in use so that you can replace the worn needle at the proper time, before it can do damage to your recards. The Stylachran is quickly and easily mounted an your motor board or ather convenient place. The mament your record changer or turntable starts, the Stylachran begins to register. It stops when the turntable stops. The 1000 hour dial will tell you of any time haw long you have been using the needle, Dial is marked off in 50 hour unlts. You can remove your stylus for inspection at any predetermined number of hours. Diameter of the face plate is 2%". Extends 1%" below or behind panel. Complete with instructions. Shap. wt., 2 tbs.

page 7

tayette LEADS IN TAPE RECORDING VALUES!











ACETATE BASE RECORDING TAPE

These popular high quality topes are coated uniformly with red axide an plastic base with high output and uniform frequency response covering the entire audio spectrum, 40-15,000 cps, completely splice-free. Another Lafayette autstanding value for all hif-ir recordists, backed up by our Manney Back Guarontee. Using 7½ cps and track, 1200 ft. reel provides 1 hr. of recording time while 1800 ft. reel provides 1½ hr. of recording time. Avg. Shpg. wt., 14 az.

RT-10 1200 ft. an 1½ mil acetate base, 7″ reel.
Lats of 5, Ec.

1.59

RT-11 1800 ft. on t mil ocetate base, 7" reel. Lots at 5, Ea. 1.88 Singly, Ea.

1.59 1.98

NEW! LAFAYETTE TENSILIZED MYLAR

RECORDING TAPE
Strong and durable because it has been pre-stretched.
Shipping weight 1 lb.

EMPTY PLASTIC REELS

Individually boxed plastic



ALL LAFAYETTE TAPES SOLD ON MONEY-BACK GUARANTEE

GUARANTEED FIRST QUALITY SPLICE-FREE
You Be The Judge!

NEW! MYLAR BASE RECORDING TAPE

Lofayette's huge purchasing power makes it possible to provide you with first-quality tape at about-half the price you would pay for the same tape with the manufacturer's awn labels. WE GUARANTEE ASSOLUTE SATISFACTION OR YOUR MONEY BACK. These splice-free mylor bace recording topes are quality manufactured to assure uniformity of frequency response and camplete absence of drop-auts. In addition, they are extremely durable and break-resistant and ate capable of withstanding temperature and humidity changes. The wide frequency response characteristics combined with low naise level and long playing time opens new horizons of recording possibilities for the high fidelity enthusiasts as well as professional sound engineers. Av. Shop. wt., 12 oz.



2.50

3.69

METAL STORAGE CANS

Your best protection for valuable recorded tapes and movie film. Cons are ribbed for easy storage. Precision fit makes opening and closing easy. Attractively finished in grey. 3 sizes to choose from to fit any size reel. Av. shop. wt., 8 azs.

MS-692. 5" reel. In lots of 6, Ea. .26 Singly, Ea. .29 MS-267. 7" reel. In lots of 6, Eo. .38 Singly, Ea. .45



METAL TAPE STORAGE CHEST

STANDARD CASE. Sturdy oil steel carrying case. Molds 12 i7" or 5" reels and cans. Twin snop locks for positive closure; perfect portability. Guards against exposure and accidental erase. Platinum gray hammerloid finish, Metal separators between reels. Includes index cards. Shpg. wt., 5 lbs. ML-60 Net 2.99

tayette BULK TAPE ERASER AND DEMAGNETIZER

PROFESSIONAL MODEL

RT-13 2400 ft. on Yr mll Mylar base. 7" reel diameter. Lats of 5, Ea. 3.39 Singly, Ea.

- Completely Erases Tape
- Two Erasing Coils Erases up to 1" Tapes
- o For 3", 5", 7"

A carefully designed and precisely manufactured professional tape "degausser" for complete erasing of tapes. Just place the tape reel an spindle of demagnetizer, slawly rotate 2 or 3 turns, take off, and that's all. Reduce tape hiss to the level of new "virgin" tape. Two completely separate coils are used for doubly-effective erasures, even of large, 10½" reels. Will erase 1" wide tape. An extra powerful unit for heavy-duty use—draws over 9 amperes. Can be used to demagnetize tape, magnetically stripped film, plus tools and wortches. Has a heavy, custom finished case, a rugged non-magnetic tape, heavy duty an off switch and power card. Has built-in fuse. Pilat light prevents accidentally leaving it turned on. Size 6½" x 7½" x 3½". For 117 volts, 60 cps. Shpp. vt., 14 lbs.

ML-120—Reaularly 49.95

A bulk tape demagnetizer that erase existing recarded signals and noise from magnetic tapes existing recarded signals and noise from magnetic tapes used in elections quickly and efficiently. Also copable of demagnetizing metal parts and work tools. Ideal for the recarding enthusiast desiring clean, naise-free tapes. Simply ratate reel of tapes several turns over unit, turn over and repeat once. Has two spindle positions. Inner position for tape reel size up to 7" in diameter, and the outer one for 10½" reels. Push button energizes the coil, and a pilat light installed on tap of the unit indicates unit in apperation. Non-magnetic bakelite pigte for tape reel size up to 7" in diameter, and the outer one for 10½" reels. Push button energizes the coil, and a pilat light installed on tape from magnetic tape. Surprise unit indicates unit in apperation. Non-magnetic bakelite pigte for tape reel size up to 7" in diameter. And a pilat light installed on tape from magnetic tapes quickly and efficiently. Also capable of demagnetizes and work tapes quickly and efficiently. Also capable of demagnetizes and work tools. Ideal for the recarding enthusiast desiring clean, naise-free tapes. Simply ratate reel of tapes several turns aver

STANDARD MODEL • Top Volue

- Reduces Noise Level
- Tokes Reels Up To 101/2"





LAFAYETTE TAPE HEAD DEMAGNETIZER

• REMOVABLE POLEPIECES

Lafayette Tape Head Demagnetizer uses removable palepieces. Three complete sets are furnished: straight, 45°, and 90° (right angle), permitting quick and easy use with any tape head. Far from being a luxury, a tape head demagnetizer is necessary for best tape recorder performance. Although unmagnetized when new, tape heads gradually become magnetized by sharp switching pulses accurring white switching the recorder from play to record arvice verso. The solution is to use a demagnetizer to re-

e EXTRA CONVENIENT

move this permanent magnetism from the head, thus reducing the noise level, Periodic head demagnetization is required for all tope recorders to insure aprimum signal to-noise ratio. Now Lafayette enables anyone with even the most madest budget to perform this necessary demagnetization with a minimum of effort. For 110 valts 60 cycles. Shpg. wt., 1 lb.

PK-238—Tape Head Demagnetizer

3.95

LAFAYETTE SCOOPS the TAPE RECORDER INDUSTRY!

Never Before Such Exceptional QUALITY and VALUE!

ONLY 5.00 DOWN



Completely Portable-Carry it Anywhere!

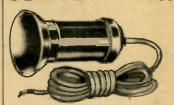
- Two Speeds—33/4 or 71/2" Per Second
- Uses Standard 5" Reel Frequency Response 60-8,500 C.P.S.

LAFAYETTE LEADS THE AUDIO WORLD WITH THIS FANTASTIC TAPE RECORDER BUY. Indeed we can honestly say there has never been a tape recorder value that compares to this remarkable Instrument . . . Perfect for home, school or office. At home, the RK-400 proves ideal for parties or recording your favorite musical performance. Use it at school for lectures, notes ar vaice training. In the office its small size lends itself ideally for dictation or sales presentations. Handy fool-proof operation has been pravided by a single rugged function control (reverse, stop, play and record) and separate on/off valume cantrol. Speeds are adjustable from 3½" to 7½" per second by a simple

captan adjustment. At 33½ ips the RK-400 pravides up to one hour of recording time on a standard 600 ft. 5" reel of tope. Special 5" heavy duty permanent magnet speaker furnishes on exceptionally fine tonal quality. Record level indicator light facilities recording by showing you when volume cantral is correctly set. Jacks are provided for microphone, phono and extension speaker (special alligator clip card is supplied.) Complete with sensitive crystal microphone. Finished in attractive scuff resistant pyroxylin material. Dimensions: 113½" x 9½" x 7½". For 110 valts 50-60 cycles. Shpg. wt., 20 lbs.

RK-400

NEW! TELEPHONE PICKUP



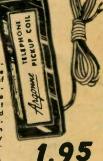
This telephane pick-up cail is designed to feed into the microphane input of either a tape recorder or any high gain amplifier. The pick up can be easily oftached to the telephane by the use of a rubber suction type oftachment. The cail is electrostatically shielded to minimize hum pick-up. When properly positioned an telephane handset, the output of this device is more than adequate for a fully modulated tape recording. Camplete with 5' shielded cable. Shpg. wt., 6 azs.



Over 70% off!

TELEPHONE PICKUP

FOR RECORDING TELEPHONE CONVERSATIONS



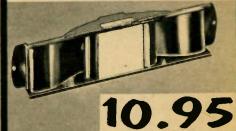


ROBINS TAPE THREADER

ACOUSTIC BAND EXTENDER

Converts Any 12" Hi-Fi Speaker To A Complete 4-Way System

- MOUNTS AXIALLY ON 12" SPEAKER
- ELIMINATES EXTRA CARPENTRY
- 3-WAY INTEGRATED SPEAKER FROM 1,000 to 18,000 CPS
- **BUILT-IN CROSSOVER**



DOWN PAYMENTS AS LOW AS 2.00 AND UP TO 24 MONTHS TO PAY - SEE PAGE 44

SENSATIONAL VALUES in Stereo Turntables and Changers



WHAT THE TECHNICAL PRESS* IS SAYING ABOUT THE PK-245

High Fidelity

". . . an excellent buy at a much higher price."

"The workmanship in the entire assembly is excellent — all parts are snugly assembled . . . "Speed regulation was excellent. No wow or flutter was audible on any kind of musical material. Checks with a stroboscope disc indicated that, at all speed selector settings ... was pre-cisely on speed, and maintained this speed under the heaviest loads that would be imposed by a

Hi-Fi Review ". . . of the highest caliber . . ."

"A good gage of a turntable is the freedom after the motor has been stopped. Freedom of movement permits the turntable to revolve under its own momentum. The model revolves

about as long as any top-quality turntable we've tested - 135 seconds." *The technical staff of the publication carefully inspects and tests the unit. Their evaluation as to what the unit does, how it does it, and how it sounds, is based upon use

in their laboratories. VALUE 129.50 ONLY

SAVE OVER 50%



FOR COMBINATION OFFER SEE TABLE AT LEFT

LAFAYETTE PROFESSIONAL TURNTABLE WITH AUTHENTIC HYSTERESIS SYNCHRONOUS MOTOR PERFECT FOR NEW STEREO & MONAURAL RECORDS

playback pickup."

PROFESSIONAL 4-SPEED TURNTABLE WITH HYSTERESIS-SYNCHRONOUS MOTOR

The LAFAYETTE TRUE HYSTERESIS-SYNCHRONOUS MOFOR. Since many sa-called "hysteresis" motors have appeared and will continue to appear on the market, it is important that you know the difference between the real thing, as provided by Lafayette, and the imitators, with partial hysteresis maters.

THE LAFAYETTE TRUE HYSTERESIS SYNCHRONOUS MOTOR IS PERFECT FOR THE NEW STEREO AND MONAURAL RECORDS. THE FACT THAT THE NEW STEREO RECORDS CONTAIN VERTICAL MODULATION IMPOSES STRINGENT REQUIREMENTS ON TURNTABLES. THEY HAVE TO BE FREE FROM RUMBLE, FLUTTER, WOW AND SPEED VARIATION. THE LAFAYETTE TRUE HYSTERESIS SYNCHRONOUS MOTOR MEETS ALL THESE REQUIREMENTS WITH EFFORTLESS EASE, RESULTING IN SUPERIOR REPRODUCTION OF STEREO DISCS, AS WELL AS TREMENDOUS REDUCTION IN RECORD WEAR.

ONLY LAFAYETTE'S HYSTERESIS-SYNCHRONOUS MOTOR, in Its price class, is made to extremely fine tolerances (on the order of .00001 inches)! Only Lafayette's motor has 16 cores, a high permeability ratar magnet, boil thrust bearings, cilities sleeve bearings plus felt ôil reservoir, cooling fins as an integral part of the rotar and a hollow rotar care for maximum efficiency and minimum heat. Only Lafayette's motor can be ciled from above, without disassembly, through a unique all feed system. Only Lafayette's motor has a self-aligning armature. ONLY LAFAYETTE CAN GIVE YOU A REALLY PROFESSIONAL TURNTABLE WITH TRUE HYSTERESIS— SYNCHRONOUS MOTOR AT SUCH AMAZINGLY LOW PRICESI

LAFAYETTE MONEY-SAVER COMBINATIONS

COMBINATION WITH 16" ARM.			for selection COM	of woodb	ON WI	TH 12" ARA	A		
COMB.	TURN-	TONE	CARTRIDGE	SPECIAL					PECIAL
	PK-245	PK-280	GE VR 225 E-V 31 MD5 Pickering 37	87.95	PK-425WX PK-429WX PK-431WX	PK-245	PK-270	GE VR 225 P ckering 371A E-V 31MD5	
		Av	erage Shippin	Weight of	these combinat	ions is 18	lbs. 5.0	0 Down	



FOR COMBINATION OFFER SEE TABLE AT RIGHT

LAFAYETTE 4-SPEED PROFESSIONAL TRANSCRIPTION PLAYER WITH 3 LB. 12" ALUMINUM TURNTABLE

- IDEALLY SUITED FOR STEREO! BETTER THAN-SO DE RUMBLE & HOISE VIBRATIONLESS
- MOTOR SUSPENSION . BELOW 0.2% WOW & FLUTTER . MAGNETIC EDDY-CURRENT BRAKE
- 3 LB. 12" BALANCED & MACHINED ALUMINUM TURNTABLE SPEED CONTROL FOR ± 7% YARIA-TION OF EACH SPEED

An amazine law price for the superior quality embodied in this fine instrument, reatures include heavy, rim-weighted, 3 th, machined-aluminum 12" turntable, magnetic brake with speed control for ± 7% variation of each speed; the extremely law noise and rumble figure of -50 db below average recorded level; wave and fluther (speed variations) of less than 0.7%; new-type oversig precision-ground idler with special lubrication features; positive-locking detents on 4-speed single-knob speed selector; ("off" positions between all speed positions; free-floating shock-mounted mater; automatic idler disengagement in "off" positions; precision spindle turns on single ball bearing; heavy duty 4-pole induction motor. Heavy rubber furntable mat. For 105-120 velts, 60 spc AC; draws 0.13 amperes. Size of motor plate 11" x 10" x 14½", requires 4"below motor board, 1½" above. Complete with stroboscope disc, 45 rpm adopter, AC line cerd.

PK-240w 12" TRANSCRIPTION TURNTABLE LAFAYETTE SUPER-VALUE COMBINATIONS

Save on these combinations of Lafayette turntables, arms and nationally famous stereo diamand cartridges For selection of wood bases see above

COMB. NO.	TURNTABLE	TONE	CARTRIDGE	SPECIAL NET
PK-411W	PK-240	PK-270	GE VR-225	61.50
PK-412W	PK-240	PK-270	Pickering 371A	61.50
PK-413W	PK-240	PK-270	E-V 31MD5	61.50
PK-415W	PK-240	PK-28Q	GE VR-225	63.50
PK-416W	PK-240	PK-280	Pickering 371A	63.50
PK-417W	PK-240	PK-280	E-V 31MD5	63.50

Average shipping weight of these combinations is 16 lbs. 5.00 Down

EREO 19.50

THE REVOLUTIONARY NEW LAFAYETTE VERTICAL-LATERAL KNIFE-EDGE 12" & 16" STEREO TONE ARMS!

- 4 HARDENED-STEEL KNIFE-EDGE PIVOTS & BEARINGS FOR COMPLETE, PRACTICALLY FRICTIONLESS, PREEDOM OF MOTION
- LIGHTWEIGHT, DIE-CAST ALUMINUM TONE ARM
- EQUIPPED WITH UNIVERSAL PLUG-IN SHELL FOR ALL POPULAR STEREO CARTRIDGES
- SELF-CONTAINED BUBBLE LEVEL FOR PERFECT, GUESS-FREE LEVELLING
- PRECISELY-ADJUSTABLE COUNTERBALANCE WEIGHT
- PERFECT TRACKING WITH THE LIGHTEST STYLUS FORCE

RUGGED CONSTRUCTION - FOOLPROOF - TROUBLE FREE

A remarkable advance in tone aim design is presented in these new Lafayette tone arms. An unusuol new principle, utilizing 2 vertical and 2 lateral hardened-steel knife-edge pivots supported by hardened steel bearings, provides exfremely law horizontal and vertical friction. This unusual type of bearing provides minimum waveform distortion and no undestrable motion or loose-jointed action as viewed from the stylus end. Groove tracing is smooth, with excellent tracking even with very light pickup weight, due to the absence of frictional losses. Friction in harizonal and vertical directions is low, but mechanical impedance is high at 45°, providing maximum effectiveness with 45-45 stereo cartridges. The unique knife edge bearing construction makes it possible to draw out the shielded cable from the center of the support column, eliminating "stiffness friction" due to the cable. A highly precise bubble level is provided at the top of the support column; the bubble plus and of the support column to stylus tip is 10-5/16; the PK-280 16" arm is 14%" overall, effective length is 11-13/16".

PK-270 Lafayette 12" Tone Arm. Shpp. wt., 1½ lbs.

Net 17.50 PK-270 Lafayette 12" Tone Arm. Shpg. wt., 11/2 lbs...

DELUXE WOODBASES AND MOUNTING BOARDS FOR TRANSCRIPTION TURNTABLES

FINEST SELECTED HARDWOOD VENEERS
CHOICE OF FIVE CABINETMAKER FINISHES
FREE-FLOATING FOAM RUBBER MOUNTED
MOTOR BOARD
INDIVIDUAL ADJUSTABLE FEET FOR ACCURATE
LEVELING

These substantial woodbases are deluxe units made from the finest selected hordwood veneers by skilled craftsmen. All faur sides are ½" thick and the top is ½". All have firmly secured mitered corners. The four bumper feet are individually adjustable far occurate leveling. The free floating mounting board is foam rubber mounted and the top has a finish matching the woodbase. Available in five attractive cobinetmaker finishes; mohogany, blande, abony, walnut and fruitwood; please specify when ardering. The elegant styling and finish add beauty to any high fidelity installation. Accammodates a turn'able and a 12" or 16" tone arm. Size, 21½" x 16½" x 4½". Shop, wt., 15 lbs. Base and board cut far Lafayette PK-245 turntable. PK-265W

Net 14.95

Bose and board cut for Lafayette PK-240 turntable.

Base and board uncut for mounting other makes of turntobles.

PK-267W

Base and board for Lafayette PK-331 turntable.
PK-335W Net 14.95

Precut, unfinished, smoothly sonded maunting boards for Lafayette turntables. Ready for easy finishing. Size 15% x 20% x 4. Shop. wt., 3 lbs.
PK-268W. Cut for Laf. PK-245 turntableNet 3.75
PK-269W. Cut for Laf. PK-240 turntableNet 3.75

NEW! Lafayette VISCOUS-DAMPED STEREO TONE ARM -THE PROFESSIONAL 12" PK-905



JEWEL BEARING SUPPORT
INSTANT PLUG-IN CARTRIDGE CHANGE
AUTOMATIC FLUID CONTROL
PERFECT RECORD TRACKING
ACCOMMODATES MOST STEREO & MONAURAL
HIGH FIDELITY CARTRIDGES

HIGH FIDELITY CARTRIDGES

This Stereo/Manaural transcription orm assures dependable and stable aperation, utilizing the floating-action principle of viscous-damping. The arm is supported at a single point by a pivot and lewel bearing having negligible friction. Damping is accomplished by a silicone fluid accupying the gap between a ball and socket. This damping control permits high compliance and negligible tracking error and prevents damage to either record or stylus should the tane arm be accidentally drapped. Low frequency resonance, skidding and groove-jumping are likewise minimized. The tone arm accepts all records up to 12" and accommadates virtually all Stereo or Monaural hi-fi cartidges by means of precisely engineered adapters which simplify installation and provide proper stylus pressure. The arm has a decorative glossy-black finish. Overall length is 12"; height adjustable from 1/2" to 21/2" above motorboard; round mounting base is 2%" in diameter. Shgg. wt., 2% lbs.

PK-905-12" VISCOUS-DAMPED STEREO TONE ARM Net 12.50

LAFAYETTE COMPLETE STEREO TRANSCRIPTION PLAYER



. S-CONTACT PLUG IN HEAD FOR ALL STEREO CART-RIDGES • 4-SPEED, HEAVY DUTY 4-POLE TRANSCRIPTION TYPE INDUCTION MOTOR • MAGNETIC BRAKE FOR ±7% SPEED ADJUSTMENT • STYLUS WEIGHT ADJUSTMENT SCREW ON TONE ARM • RUMBLE AND NOISE -40 DB . LESS THAN 0.3% WOW

This top quality manual player features a 5-contact plug in head to accommodate the latest stereo as well as monaural cortridges. The lightweight tane arm is an integral part of the mounting plate and requires no installation. The new 4-speed turntable assembly is equipped with a quiet, heavy duty 4-pole motor, with an exclusive magnetic brake for instantoneous fine adjustment of each speed. Stroboscope disc also included. Smooth operation is assured further by the 10" heavy turntable fitted with rubber mat. Provision for easy adjustment of stylus pressure is available. Dimensions of mounting plate 12-15/16" left to right, and 10%" front to rear. Requires 2½" below and 3" above motor beard. For 105-120V, 60 cps. Accessories included: 45 rpm adaptor, output cable and plug in heads. Shpp. wt., 14 lbs.

PK-160SW—Complete stereo transcription player, less cartridge 2.00 Down Net 26.95

PK-438W—Same as above, but with new GE VR 225 stereo cartridge with diamand stylus. 2.00 Down 39.95

PK-162W—Wood base for above, in mahagany ar blande (Please Specify). Shpp. wt., 5 lbs. Net 3.95

PK-162W—Wood base for above, in mahagany ar blande (Please Specify). Shpp. wt., 5 lbs. Net 3.95

PK-163W—Unfinished mounting board for above. Strang durable ½" gumwood. (Shpp. wt., 1 lb.) Net .95

Announcing the fabulous new latayette

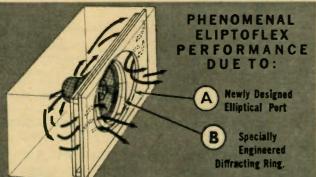
Brought To You By Lafayette Research - Engineered To Set A New Standard Of Speaker System Excellence





FINISHED ON 4 SIDES

Adapts to any room arrangement. Place horizontally on shelves or vertically on the floor.

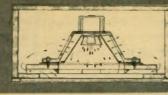


PERFORMANCE EXPLANATION

PERFORMANCE EXPLANATION

The laudspeaker is mounted an a baffle recessed in the cabinet shell with the frantplate extending partially across the frant surface of the baffle farming ducts ar
tubes fram the part apenings to the autside air. The elliptical cutaut changes the
effective length of the duct a servit area. This variation in path lengths provide an
extremely smooth transition fram duct to free air; broadens the frequency response
and pravide better transient response. A triangular shaped diffracting ring mounted
and the front of the baffle board virtually ellminates undestrable cancellorian effects
normally produced by clase caupling of frant and rear cone radiation. This results
in a "lens" effect, changing relative particle velacities and consequently, phose
relationships so as to produce a smooth transition from frant to rear radiation.
Comparative laboratory and listening tests indicate that "Eliptoflex" perfarmance
is demanstratively superiar thraughout the audia spectrum.





FRONT VIEW

SIDE VIEW

- NOW IT IS POSSIBLE TO HAVE ALL THE ADVANTAGES OF A HIGH EFFICIENCY 12" SPEAKER IN A BOOKSHELF SIZE ENCLOSURE.
- SPECIALLY DESIGNED 12" COAXIAL SPEAKER WITH SHEEPSKIN CONE EDGE SUSPENSION AND 1 1/4 LB. MAGNET PROVIDE A RESPONSE FROM BELOW 30 TO 15,000 CPS.
- ENCLOSURE BEAUTIFULLY FINISHED ON FOUR SIDES IN HAND RUBBED VENEERS.

The "Eliptoflex" is the result of an intensive research program whose 3-fold purpose was to:

- Develop a speaker system that would meet the space requirements of stereo.
- Utilize the full advantages of efficient 12" speaker performance.
 - Provide optimum performance without the use of large wattage expensive amplifiers.

The Results Were Remarkable . . . The Eliptoflex utilizes a unique elliptical port which braadens frequency response and provides better transient response. A specially engineered diffracting ring elminates cancellation effects between frant and rear radiation. These engineering advances are caupled with the famous Lafayette free edge SK-5812" caaxial speaker with 3" cane type tweeter, 1 1/4 lb. TSK-5 high-flux density magnet special 3/4" wide sheepskin cane-edge suspension and built-in

and crassaver network level cantrol.

"Ellptoflex" achieves a degree of natural smoothness, law dis-SY-381WX "Eliptoflex" Speaker System (Mahagany)..... SY-382WX "Eliptoflex" Speaker System (Walnut)..... SY-383WX "Eliptoflex" Speaker System (Blande)....... SY-384WX "Eliptoflex" Speaker System (Oiled Walnut). Net 64.50 Net 64.50 Net 64.50 Not 64.50 SY-392WX "Eliptaflex" Speaker System (Unfinished furniture grade birch)

Net 59.50 Set of attractive Waod Runner Feet attaches an horizontal ar vertical sides. Adds 1" height. Shpg. wt., 1 lb. Not 1.45 CAB-44W (Mahogany) CAB-45W (Walnut) CAB-46W (Bland)

tortion and rich rabust bass hitherta found only in large en clasure speaker systems ar inefficient bookshelf speakers many times its price requiring high powered amplifiers. Due to its highly efficient design characteristics the "Eliptoflex" does not require castly high wattage amplification.

The "Eliptaflex" speaker system is beautifully finished an 4 sides in a variety of hardwaod veneers for attractive room placement either horizontally ar vertically. Dimensions are 14"H x 23-7/16"W x 13-5/16"D. Shpg. wt., 35 lbs

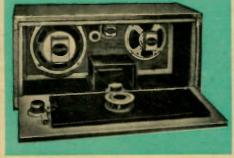


NEW! LAFAYETTE SK-125 HI-COMPLI-ANCE 3-WAY SPEAKER SYSTEM 8" Woofer - 61/2" Mid-Range -21/2" Tweeter



- BALANCING CONTROL
- FREQUENCY RESPONSE FROM BELOW 35 TO 18,000 CPS
- SOLID VENTED, DUCTED-PORT TYPE ENCLOSURE
- FINISHED ON 4-SIDES FOR SHELF OR FLOOR PLACEMENT
- PERFECT FOR STEREO

Lafayette has succeeded in achieving a standard of persystems. This complete 3-way speaker system, Incarparates advanced Hi-Campliance speaker design in an extra rigid vented, ducted-port type enclasure, lined throughout with acoustic material. The natural, full bass, faithful mid-range and clear sparkling highs are startling fram a speaker system of such small proportions. Employing a 3-way LC crassover network with a variable 10-position balancing cantral, it is possible to match the speaker system to individual room acaustics and listening tastes. Frequency response is fram below 35 to 18,000 cps. with a power handling capacity of 25 watts. Impedance 8-16 ahms, Finished on all 4 sides in attractive hand-rubbed mahogany or walnut veneers (please specify). Dimensions ore 24"W x 11"M x 104"D. Shpg. wt., 26 lbs.
SK-125WX HI-COMPLIANCE 3-WAY SPEAKER SYSTEM SET OF 2-SK-125WX SPEAKER SYSTEMS FOR STEREO



2.00 Down Net 49.50

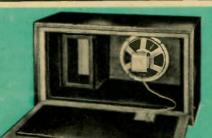
LAFAYETTE ULTRA-**COMPLIANCE MECHANICAL 2-WAY** SPEAKER SYSTEM

- ESPECIALLY DESIGNED VENTED, TUNED DUCT TYPE ENCLOSURE
- UNIQUE MECHANICAL 2-WAY SPEAKER WITH EXTRA HEAVY MAGNET

OUTPERFORMS

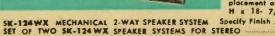
SPEAKERS DOUBLE

- BEAUTIFULLY FINISHED ON 4 SIDES
- EXCELLENT FOR STEREO
- ONLY 10%" H x 18%" L x 8%" D



LAFAYETTE'S LOW PRICE Lafayette has indeed wrought a small miracle in engineering such acoustic excellence into sa small a package. Smooth, distartion free respanse with a deep fundamental bass and clean pure highs that give no indication of its small size and price. The perfect speaker for that high quality installation in your home, affice ar restaurant—

quality installation in your hame, affice at restaurant—twa are ideal far stereo. The speaker features unique dual cane construction with extra heavy magnets. Both tweeter and wapfer "'float" on flexible, corrugated edges with the auter edge af the tweeter cone attached to the mid-section of the wapfer cone. This results in a mechanical crossover so that both cones aperate in phase at low frequencies, but only the tweeter cone operates at high frequencies. The same type of wide-range frequency response normally faund only in true coasial or multiple speaker systems is provided. Frequency response of 40-16,000 cps. Impedance 8-16 ohms. Cabinet is finished an 4-sides in hand-rubbed mahagany and walnut for attractive harizontal or vertical placement anywhere in the room. Dimensions are 10% M x 18 - 7/16"L x 8-7/16"D. Shpg. wt., 15 lbs.



Net 17.50 . 2.00 Down

AN EXCITING NEW SPEAKER DEVELOPMENT



New! Lafayette COMPRESSION-HORN TWEETER

 RESPONSE 1500-16,000 CPS
 70 WATTS EXPONENTIAL
HORN FOR 2-WAY, 3-WAY
OR 4-WAY SPEAKER SYSTEMS
 WIDE-ANGLE DISPERSION OF CABINET MOUNTING

A high quality compression-driver tweeter with a frequency response of 1500-16,000 cps and a continuous duty rating of 20 watts. Vertical positioning of the mouth of the exponential horn provides widest dispersion of high frequencies at ear-height. With chrome-plated fork-type swivel bose. Flux density is a high 13,500 gauss for greatest efficiency; crossover range is 2800 cps or higher, with 4000-5000 cps recommended for 3-way systems; the wide, smooth response range permits it to be used with 2-, 3-, or 4-way speaker systems. The exponential horn is a heavy, one-piece casting non-resonant within her audible frequency range. Voice coil impedance is 8-16 ohms. Chrome-plated screw terminals far easy connections. Overall height with swivel stand is 4%"; width 2%"; behind-panel mounting requires a rectangular cutout (lang axis verifcal) 1%" x 4-3/16", Shgg. wt., 3 lbs. SK-105 Compression-driver Horn TweeterNet 8.95

2 OR 3 WAY **CROSSOVER NETWORK**



- 4 CROSSOVER FREQUENCIES
- . L PAD BALANCE CONTROLS
- . EASY TO USE
- . IMPEDANCE 16-OHMS

SPECIAL COMBINATION



LAFAYETTE-GOODMAN 15" 3-WAY SPEAKER WITH HIGHBOY OR LOWBOY CABINET

AS LOW AS

5.00 DOWN

The enclosure is the renowned Lefavette bess reflex in either highboy or lowboy stying and in a choice of mehepony, walnut or blande, Selidly constructed of %" stock, these units here picture from medialnae, attractive plostic grilles, tapered legs, brass ferrules, internat account linings, and are finished in genuine wood veneers. Size of lewboy (tess legs) 28%" w x 23%" h x 16%" d. Same size for highboy with height and width interchanged.

WHEN ORDERING, SPECIFY CHOICE OF BOTH: STYLE — HIGHBOY OR LOWBOY FINISH—MAHOGANY, SLONDE, WALNUT

8Y-281WX SK-111 15" with 1% lb, megnet 3-WAY
SPEAKER & ENCLOSURE COMBINATION—Net 79.50
Only 5.00 Down
8Y-388WX SK-113 15" with 3% lb, megnet 3-WAY
SPEAKER & ENCLOSURE COMBINATION—Net 89.50
Only 5.00 Down

COMPRESSION HORN TWEETER WITH 2 or 3 WAY CROSSOVER





Versatility is the byword in this combination of the famous Lafey-arts SK-103 tweeter and LN-7 atts SK-103 tweeter may be utilized as a 2-wey ut 500 cpc or 3300 cps now—and in the future, by the addition of a mid-ture, and the state of the stat

8Y-364—Combination Tweeter and Crossover System
Not 16.50

afayette Presents

THE NEW ULTRA-LINEAR SK-128

19.50

FULL RANGE 8-INCH BIAXIAL SPEAKER WITH NEWLY

DEVELOPED TWEETER BAFFLE DESIGN.

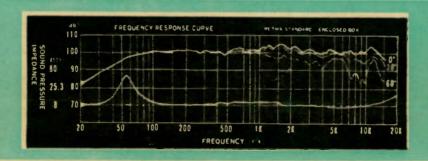
■ 40 TO 16,000 CPS—FLAT WITHIN 3 DB ■ HIGH EFFICIENCY - HIGH EXCURSION WOOFER WITH UNIQUE "CONICAL STIFFENER" = HANDLES HEAVY BASS PASSAGES WITHOUT "DOUBLING"

Eccentric Tweeter Mounting & Unique Elliptical Baffle Completely Eliminates Interaction Between Woofer & Tweeter

The SK-128 combines the best features of a multiple speaker system in one campact and economical unit. It affers full, even coverage of the entire audible range, with mo distortion or colaration to mar your listening pleasure. The specially treated woofer cone has a unique "Conical Stiffener" at the apex which, coupled with its high compliance, enables the cone to operate in a piston-like monner—delivering a clean, powerful bass response. The 2-inch tweeter has its own voice call and magnetic field. Special treatment of cone and cone edge pravides even distribution of the high frequencies, with no peaks or resonances. The unusual off-center mounting of the tweeter and its eliptical baffle minimizes interaction between tweeter and woofer and insures an overall response free of intermodulation distortion. Electrical crossover from the woofer cane to the tweeter unit is provided by a

built-in network. An adjustable brilliance cantrol permits matching of sound to room acoustics. Efficiency of the speaker is such that it will operate from any amplifier with on output of 1 watto more. Installed in a bassreflex type of enclosure, it performs outstandingly, and is recommanded for all high-quality music systems—whather monaural or stereophonic. SPECIFICATIONS. Overall Responses 20-20,000 cps (40-16,000 cps ± 3 db). Free air Resonance: 45-65 cps. Impedance: 8 ahms. Power Ratings 20 watts Integrated Program Material. Crossovers 2,500 cps. Overall Diam. 8-5/32". Overall Depth: 5-17/32". Boffle cut-out: 7-1/32". Rugged, vibration-free speaker frame with color-coded screw-type terminals for quick, easy connection of amplifier leads. Shpg. wt., 5 lbs.

5K-128 full Ronge 8" Biaxial SpeakerNet 19-50





with baffle treated tweeter edge

TWEETER BAFFLE

CONICAL

STIFFENER

FAYETTE MINI-DUCT BOOKSHELF ENCLOSURE WITH SK-128 8" ULTRA-LINEAR SPEAKER

The perfect answer for those who demand realistic sound reproduction even where space is limited. Two of these systems are ideal for steree. Shpg. wt., 28 lbs. 2.00 Down

SY-343WX Speaker System in Walnut	Net 39.50
SY-344WX Speaker System in Mahogany	Net 39.50
SY-345WX Speaker System In Blonds	Net 39.50
SY-346WX Speaker System in Oiled Walnut	Net 39.50
SY-347WX Speaker system in unfinished birch	Net 37.50



THE WIDELY ACCLAIMED SK-58 12" COAXIAL SPEAKER

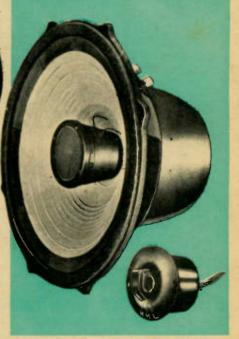
Now Offered Exclusively By Lafayette At Tremendous Savings

> SUPERB PERFORMANCE GUARANTEED -OR YOUR MONEY BACK!

THE WORLD-RENOWNED Lafayette SK-58

- 30-15,000 CPS
- SHEEPSKIN "FREE EDGE" CONE MOUNTING
- 11/4 LB MAGNET WEIGHT
- MOUNTED TWEETER
- BUILT-IN LC NETWORK
- RATED AT 20 WATTS CONTINUOUS POWER

• 3" COAXIALLY COMPARABLE 44.50

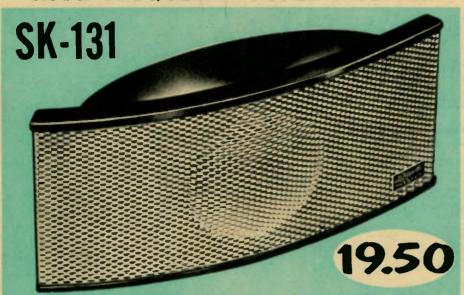


Eafayette's exclusive 12" coaxial is a precision-made high fidelity loudspeaker, universally occlaimed by music lovers, hi-fi enthusiasts and professional experts olike as the greatest performance-value on the hi-fi market. It provides a truly faithful reproduction of sound without any "coloration" or distortion, its excellence being responsible for its use in innumerable high fidelity music systems today. The SK-58 incorporates such features as heavy, high flux density TSK-5 magnets for high efficiency; ½" wide sheepskin cone-edge suspension and special composition fibre cone material, specially treated for ultra-linear, distortion-free response; heavy rugged cost metal frame for freedom from resonances and for greater rigidity.

REVOLUTIONARY HIGH-FREQUENCY SPEAKER

THE NEW LAFAYETTE Sphericen

HIGH FREQUENCY SUPER TWEETER

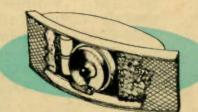


At long last the breakthrough in High-Frequency Speaker design. Here is a tweeter with unequalled performance, engineered for todays high compliance stores speaker systems. The Lafayette Sphericon represents a complete departure from Electrostatic tweeters, which are extremely inefficient — indeed sa much so that if it often necessary to utilize an L-pad on the woofer in order to hear the tweeter properly, thereby lowering the efficiency of the woofer to the same level as that of the Electrostatic tweeter. In the case of many high compliance low effi-

clency units this is disastrous, as an already inefficient speaker is made even less efficient. The Lafayette Spherican, due to its high sensitivity may be coupled to any speaker system with no loss in speaker efficiency. As a result less amplification is needed assuring lower distortion. Equipped with a built-in 3000 cycle crossover network the Spherican produces a smooth linear response from 3,000 cps to beyond 40,000 cps; within plus or minus 1 db from 3000 cps to supersanic frequencies. A specially designed domed phenolic diaphragm delivers SPHERICON DESIGNED SPECIFICALLY FOR MEDIUM but supplied with a built-in attenuator. This attenuator will not lawer the efficiency of the woofer, yet provides. This is essentially the same as the SK-131 (listed above), precise matching of the "Sphericon" with tadays popular

THE MOST SIGNIFICANT ADVANCE IN TWEETER DESIGN OF THE STEREO AGE

- FREQUENCY RESPONSE FROM 3,000 CPS TO BEYOND 40,000 CFS.
- UNIFORM DISPERSION OVER 120° IN ALL DIRECTIONS
- HIGH-SENSITIVITY ALLOWS USE WITH ANY 4-16 OHM SPEAKER
- . UNIQUE DOMED PHONELIC DIAPHRAGM
- . POWER CAPACITY 30 WATTS
- REQUIRES NO HIGH VOLTAGE OR POWER SUPPLY



low and medium efficiency speakers and speaker systems.
Shpg. wt., 4 lbs.
SK-146 2.00 Down Net 22,50

Net 22.50

LAFAYETTE Sphericon TWEETER AND ACOUSTIC RESEARCH AR-2 SPEAKER SYSTEM COMBINATIONS AT MONEY SAVING PRICES

SPHERICON EXTENDS THE RESPONSE OF YOUR AR SPEAKER TO BEYOND 40,000 CPS
Acoustic suspension speaker and tweeter as Tweeter and AR-2 Walnut Finish5.00 Down Not 106.00 AR-2 10" Acoustic suspension specker and tweeter assembly; 42-14,000 cps. ±5 db; Size 13½" x 11" x 24"

Shpg. wt., 52 lbs.

Tweeter and AR-2 Walnut Finish ...5.00 Down Net 100,000 sembly; 42-14,000 cps. ±5 db; Size 13½" x 11" x 24"

Shpg. wt., 52 lbs.

SY-296 WX —Consists of Lafayette SK-146 Sphericon
Tweeter and AR-2 Mahagany Finish 5.00 Down Net 101.60
SY-297 WX —Consists of Lafayette SK-146 Sphericon
SY-298 WX —Consists of Lafayette SK-146 Sphericon
SY-298 WX —Consists of Lafayette SK-146 Sphericon





SK-128 ULTRA-LINEAR 8" DUAXIAL SPEAKERS IN SLOPING FRONT SATELLITE ENCLOSURES.
ALLOW AIMING FOR BEST STEREO EFFECT

> SERIES WITH WOOFER

SPECIAL CROSSOVER NETWORK KIT ELIPTOFLEX

BOOKSHELF ENCLOSURE SK-133 12 DUAL VOICE

A DYNAMIC NEW DIMENSION IN STEREO "HOLE IN THE MIDDLE" OR "PING PONG" EFFECT

SATELLITE SPEAKER SYSTEM

Lafayette research and engineering facilities have evolved a new cancept in stereo speaker systems. Research has proven that the low bass frequencies are nondirectional. By employing a newly designed high compliance 12" dual voice coil woofer with 2 lb. Alnico V magnet, Lafayeth engineers have utilized this phenomenan. Bass frequencies below 350 cps are directed from their respective stereo channels to two electrically separate voice coils. In this manner both boss signals are blended through the single woofer cane assembly, which combined with the revolutionary Lafayette Eliptoflex bookshelf enclosure produces a robust, extremely smooth, balanced law frequency response down to 20 cps. Extensive loboratory and listening tests confirm this combination of 12" dual voice coil woofer with Lafayette Eliptoflex Bookshelf Enclosure, the equal or superior to anything yet conceived. The two Satellite apacker systems consisting of 2-Lafayette 5K-128 Ultra-Linear 8" Duaxial speakers in especially designed ½" wood enclosures, reproduce all the bass avertones, middle and high frequencies.

and high frequencies.

In this manner use of a normal standard 2-channet amplifier, 3-channet wide panaramic stereo sound is achieved without the annaying "hale in the middle" or "ping pang" effect so often found in conventional stereo speaker systems. A large symphony archestra spreads across the entire area, while a soloist or small musical group is properly located near the center. Conventional stereo speaker systems require large areas of space with the distance between speaker and location of the listening area in relation to these speakers extremely critical—Not so the Lafayette Celestiol-Satellite Stereo system. Complete balance controls are provided for bol-ancing low, middle and high frequency contours to individual listening tastes and room acoustics. Satellites may be placed in any position along the room (high or low) and may be separated by as much as 20 feet, with the Celestial law frequency bookshelf unit located any distance between Satellites as room decor permits—indeed, now you can welcome stereo into your home without the need of rearranging furniture. Available in Mahagany or Walnut—finished on 4 sides for attractive horizontal or vertical placement. Dimensions are: 14" M x 23-7/16" W x 13-5/16" D for Celestial low frequency unit. 14" W x 10½" M x 7½" W for Satellite midrange and tweeter units. Power Handling Capacity 30 watts. Impedance 8 ohms. Shap. wt., 74 lbs. Supplied complete with necessary instructions and hook up cable.

LAFAYETTE DELUXE CELESTIAL-SATELLITE FINISHED IN MAHOGANY

LAFAYETTE DELUXE CELESTIAL-SATELLITE FINISMED IN MAHOGANY SY-373WX Only 5.00 Down

SY-374WX Only 5.00 Down ENCLOSURES FINISHED IN WALNUT

DELUXE CELESTIAL - SATELLITE SPEAKER SYSTEM LESS CABINETS Cansists of 2 — SK-128 ultro-linear 8" blaxial speakers, 1 — SK-133 12" dual vaice ceil woofer, 2 — VC-49 attenuators and 1 — KT-161 crossover network. Shpg.

5Y-300WX 5.00 Down Not 72.50

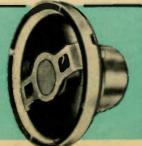
NEW! 6½" COAXIAL SPEAKER

. FOR EXCELLENT HI-FI SOUND . ECONOMICAL & A SPACE-SAVER FOR STEREO . RESPONSE 50-16,000 CPS! . BUILT-IN CROSSOVER NETWORK . LARGE, HEAVY MAGNETS

An excellent speaker, with all the best features of coaxiol design, especially recommended far use in stereo high fidelity systems where space and/or cost are factors. The fidelity systems where space and/or cost are factors. The 61/s" woafer is provided with extra-heavy large magnets for good power sensitivity and low distartion; the 2" tweeter is a separate speaker coaxialty mounted in a housing which completely seals off back radiation and with a mesh dis-persion screen to provide smooth, wide-angle-dispersion high frequency response. The built-in electrical crossover

contributes to the averall smooth tonal response of 50-16,000 cps. Woafer resonance is 70 cps; valce coil im-pedance is 8 ahms. Calor-caded, screw-type terminols. Requires 3½" diameter cutaut. Mounts with 4 equally-spaced hales. Size is 6½" diam., 3¾" deep. Shpg. wt., 3½ lbs.

SK-97 6%" COAXIAL SPEAKER.... GET 2 FOR STEREO.Only 12.95 Not ONLY 6.95 STEREO 12.95



Net 109.50

ELECTROSTATIC 3 ELEMENT TWEETER

WAS 27.50 17.50 NOW ONLY 17.50



(Please specify finish) Shpg. wt., 7 lb.

RECOMMENDED INSTALLATION ACCESSORIES

Select crassover networks and L pads to match impedance CROSSOVER NETWORK KITS

Consists of coils and condensers and detailed assembly instructions. Shpg. wt., 2 lbs.
KT-128—8 ohm crossover kit (for AR-1, AR-2 & KLH-6)
Net 2.75
KT-129—16 ohm crossover kit (for KLH-4)......Net 2.75

LAFAYETTE "L" PAD ATTENUATORS

VC-49-8 ahm (for AR-2 & KLH6) Shpg. wt., 6 ez.
Net 1.49
VC-50-16 ohm. Shpg. wt., 6 ez.Net 1.49

High Compliance Dual-Voice Coil Stereo Woofers



THE VERY SAME STUDIO QUALITY WOOFERS EMPLOYED IN THE LAFAYETTE CELESTIAL-SATELLITE STEREO SPEAKER SYSTEMS

Acaustical studies have shown that low frequency response is not directional . . . Indeed the stereo effect we hear is determined by frequencies above 350 cps. This dual voice coil wasfer features two electrically separate voice coils on a single woofer chassis. Each voice coil receives low frequencies from its respective stereo channel. Both of these signals are blended through the single woofer cane. This advance in woofer design naw makes possible 3-channel stereo without the need of complicated costly control filters ar adopter networks.

Now Lafayette offers these advanced design dual voice call waafers far the high-fidelity enthusiast who wishes to build his own 3-channel stereo speaker system—or use it at the basis of a monaural system now and eventually wark into a 3-channel sterea system.

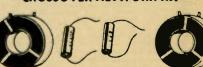
12" DUAL VOICE COIL WOOFER

FREQUENCY RESPONSE 20-2500 CPS • 2 LB. ALNICO V MAGNET • 2" VOICE COIL
• HIGH COMPLIANCE CONE FLOATS ON ROLLED CLOTH EDGES • IMPEDANCE—EACH
VOICE COIL 8-OHMS • POWER HANDLING CAPACITY 30-WATTS 5K-133 Shpg. wt., 101/2 lbs. 2.00 Down Net 25.50

8" DUAL VOICE COIL WOOFER

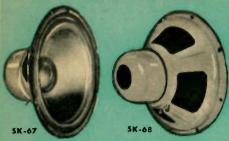
 FREQUENCY RESPONSE 25-3000 CP5 LB. ALNICO V MAGNET • 2" VOICE COIL
• HIGH COMPLIANCE CONE FLOATS ON
ROLLED CLOTH EDGES • IMPEDANCE — EACH
VOICE COIL 8-OHMS • POWER HANDLING SK-139 Shpg. wt., 81/2 lbs.

CROSSOVER NETWORK KIT



Designed for use with Lafayette Duot Vaice Cell Waafer (listed above). Crosses over at 350 cycles. Employs finest quality components. Complete with detailed pictorial in-structions. Shpg. wt., 3¾ lbs.

HI-FIDELITY WOOFERS



15" HI-FI LOW FREQUENCY WOOFER

• 31.5 OZ, ALNICO MAGNET • 20 TO 5000 CYCLES—35 WATTS

• 20 TO 5000 CYCLES—35 WATT5
This efficient 15" law frequency wooder incarporates many exclusive features. For original equipment or replacement, it pravides highly efficient extended low-frequency response, Ideal for assembling 2- and 3-way speaker systems. Handles 35 watts of audia pawer. Frequency response ± 2 db 20 CPS to 1000 CPS,/and ± 5 db fram 20 CPS to 5,000 CPS with proper baffling. Valce coil dia. 2", Impedance 8 ahms, 31.5 oz. Alnica V magnet, Finished in beautiful brown enamel. Cane is seamless type, permanently bound to vaice coil. Shpg. wt., 13% lbs. Cone Resonance 45 cycles

5K-67W ... Net 23.95 2.00 Down

12" HI-FI LOW FREQUENCY WOOFER

21.5 OZ, ALNICO V MAGNET-25 WATT

Provides efficient, extended law-frequency response of ± 5 db fram 35 ta 8000 CPS, and features 25 watts of power handling capacity. Perfect far high-fidelity installations or for modernization of alder equipment. Ideal far assembling 2- and 3-way speaker systems at a budget price. Enclosed magnet structure—completely dust-proof. Compliance of outer cane and inner spider carefully calculated far best bass response. 21.5 az. Alnica V magnet, 1½" dia. voice cail, 8 ahm impedance. All exposed surfaces are finished in beautiful brawn enamel. Shpg. wt., 8 lbs. Cone Resonance 50 cycles

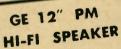
MID-RANGE SPEAKER

6.50



Ideal for use with tweeter and crossover networks to make up a 2- ar 3-way system. This 8" mid-range speaker is capable of producing undistorted response dawn to 350 cps, the crossover frequency. Back is enclosed. Power handling capacity: 25 watts. Freenclosed. Power handling capacity: 25 watts. Freenclosed in the second product of the second product o

SK-74



- HANDLES 25 WATTS
- 14.5 OZ. ALNICO V MAGNET
- FREQUENCY RESPONSE 50-15,000 CPS ALUMINUM VOICE COIL

This GE deluxe speaker was designed by outlo engineers to meet the high standards of performance so estential to meet the high standards of performance so estential to high-fidelity and for dependability and durability. The to high-fidelity and for many performance of the perfor

IMPORTED FROM DENMARK



ROYAL DANISH 12" DUAL CONE SPEAKER

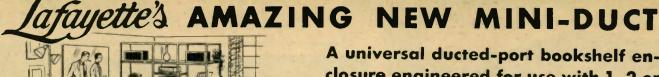
Not 7.95

- . HIGH FIDELITY MODEL
- RANGE: 45-14,000 cps. . HIGH FLUX DENSITY

Lafayette brings you this fine imported high fidelity speaker at a fraction of the price you would expect to poy for so much quality. Two cones are mounted an a poy for so much quality. Two cones are mounted an a poy for so much quality. The cones are mounted an a poy for so much quality. The cones are mounted an a response fram 45 to 14,000 cps. Reproduction of program response fram 45 to 14,000 cps. Reproduction of program response fram 45 to 14,000 cps. Reproduction of program response can be entire more and cone improvement for much cone improvement response and prevents demping effect improves transient response and prevents changover. Overall depth, 5-3/16". Completely enclosed, 1" diameter valce call with an impedance of 6 chms. Shpo. wt., 6 lbs.

SK-86. 12" Dual Cone Hi-Fl Speaker Net 7.95

SK-88. 12" Dual Cone Hi-Fl Speaker Net 7.95





all types of tweeters





A universal ducted-port bookshelf enclosure engineered for use with 1, 2 or 3-way speaker systems.

- . SOLIDLY CONSTRUCTED OF 3/4" WOODS
- START WITH A SINGLE SPEAKER AND BUILD INTO A 2- OR 3-WAY SYSTEM LATER
- · ACOUSTICALLY LINED THROUGHOUT
- · AVAILABLE IN A VARIETY OF FINISHES

Naw limited space need not necessarily mean limited saund. The Lafayette Minl-Duct is acaustically designed to achieve smooth, distartian-free reproduction with a remarkably full, clean extended bass response that gives no indication as to its small size. Reducing boards are supplied so that the Minl-Duct will accept an 8" Woofer, 6" Mid-Range and a variety of tweeters. This versatility makes it possible to start with an 8" speaker and eventually build into a 2-way or 3-way speaker system. Solidly constructed of ½" woods the Mini-Duct is beautifully finished in a variety of fine veneers. Designed far attractive placement anywhere in your hame with dimensions 23" W x 11%" H x 11%" D. Shag. wt., 23% lbs.

CAB-47WX MINI-DUCT IN WALNUT 2.00 DawnNET	22.50
CAB-48WX MINI-DUCT IN MAHOGANY 2.00 DownNET	22.50
CAB-49WX MINI-DUCT IN BLONDE 2.00 Down NET	22.50
CAB-SOWX MINI-DUCT IN OILED WALNUT 2.00 Down NET	22.50
CAB-51WX MINI-DUCT UNFINISHED BIRCH 2.00 Down NET	19.50
Mini-Duct Enclasure finished on 4 sides far attractive harizontal or vertical ment. Chaice of mahogany or walnut.	place-
CAB-105WX Mahagany	24.95
CAB-106WX Walnut	24.95

SPEAKER AND ENCLOSURE COMBINATIONS

A PERFECT COMBINATION: The "Mini-Duct" enclosure and the famous Lafayette SK-98 8" mechanical 2-way speaker with patented dual cone construction. This speaker combined with the Lafayette "Mini-Duct" enclosure will give the same widerange frequency response (40-16,000 cps) normally faund only in true coaxial speakers or multiple speaker systems. Shpg. wt., 29% 1bs.

COMBINATION UNFINISHED "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER
SY-348WX 2.00 Down NET 26.50
COMBINATION MAHOGANY "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER
SY-349WX PET 29.50
COMBINATION WALNUT "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER
SY-350WX
COMBINATION OILED WALNUT "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER
SY-351WX 2.00 Down NET 29.50
COMBINATION BLONDE "MINI-DUCT" ENCLOSURE WITH SK-98 SPEAKER
SY-352WX

	SK-98 SPEAKER AND MINI	-DUC	T FINI	SHED ON 4 SIDES	
	WALNUT				

You be the Judge!

NEW! LAFAYETTE 8" HI-FI SPEAKER

"MECHANICAL 2-WAY" SPEAKER OF UNUSUAL DESIGN . EXTRA-HEAVY MAGNETS, EXTREMELY HIGH FLUX . RESPONSE 40-16,000 CPS . SPECIAL PATENTED CONE CONSTRUCTION AND MATERIAL FOR SMOOTH, DISTORTION-FREE RESPONSE . EXCELLENT FOR STEREO

A most unusual dual-cone construction is used in these extra-high-quality 8" speakers to economically provide the same type of wide-range frequency response normally found only in true coaxial speakers or multiple speaker systems. There are 2 separate canes, acting through a cammon voice call. The outer edge of the tweeter cane is attached to the mid-section of the waafer cone; both cones "floot" an flexible, corrugated edges. This maunting, plus apertures provided behind the waafer cane, results in mechanical crossover so that both canes operate in phase at low frequencies, but only the tweeter cane operates at high frequencies. This gives improved high frequency directional

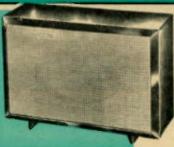
characteristics and minimum distortion. The patented cone materials provide extremely smooth reproduction. Magnets are large and heavy, with flux density of 10,500 gauss and total flux af 56,000 maxwells. Their high efficiency means good transient characteristics, low distortion, and good response at either high or low sound levels. Terminals are screw-type for solderless connections. Sensitivity is 99.5 db/watt, resonance is 55-70 cps; voice call is 8 ohms. Size is 8" diam., 4%" deep; requires 6%" diam. baffle opening. Shps. wt., 5½ lbs.

SK-98 8" 2-WAY SPEAKER Net 9.95
GET 2 FOR STEREO Only 18.95 Net

New! LAFAYETTE MINIATURE HI-FI SPEAKER & ENCLOSURE

9.95

6.95



15" 2 WAY SPEAKER SYSTEM



Frequency Response 30-40,000 C.P.S. • New Spike Shaped Free Flaating Tweeter • Omni- Directional Dome-Shaped Sound Spread—Ideal Far Stereo

Campletely factory assembled and tested, this new Eico speaker system furnishes fantastic balance and aurol perspective, completely integrated and homogeneous from the battom of the range to the top. Low frequencies are produced by a special 81/2" rear loaded driver set in a slot-loaded split conical harn with a total length of 12 ft. Middle ranges are provided by a special edge-clamped driver. Highs are generated by a new hemispherically radiating super tweeter. Distribution is 180 degrees harizontal and 90 degrees vertical. Frequency response is flat from 45-20,000 cps with a useful range af from 30 to 40,000 cps. Impudance 16 ohms. Rated at 30 worts. Dimensions 36"M x 151/4"W x 111/5"D. Shop. wt., 55 lbs.

GB-415WX Mahagony 5.00 Down. Net 139.95
GB-416WX Wainut 5.00 Down. Net 139.95
GB-417WX Blande Birch 5.00 Down. Net 144.95



JENSEN 2-WAY SPEAKER SYSTEM







LAFAYETTE L-C CROSSOVER

LAFAYETTE MINI-DUCT BOOKSHELF ENCLOSURE WITH 2-WAY SPEAKER SYSTEM

The same high quality Jensen speakers listed above are offered together with Lafayette's new Mini-Duct Bookshelf Enclosure. Ideally suited for stereo or for that second speaker system in your den or bedroom. Shops. wt., 32 bb. 5Y-385WX 2-way System with CAB-47WX Walnut 2.00 Down. 39.95 SY-386WX 2-way System with CAB-48WX Mahagany 2.00 Down. 39.95 SY-387WX 2-way System with CAB-48WX Blandes 2.00 Down. 39.95 SY-388WX 2-way System with CAB-69WX Oiled Walnut 2.00 Down. 39.95

2.00 Down. 39.95
SY-389WX 2-way System with CAB-51WX Unfinished Birch
2.00 Down. 37.95
SY-390WX 2-way System with CAB-105WX Finished an
4 sides in Mohagany
2.00 Down. 42.40
SY-391WX 2-way System with CAB-106WX Finished an
4 sides in Walnut. 42.40

5" TWEETER AND CROSSOVER NETWORK

A specially designed 5" Tweeter and Crossaver Network that will assure high frequency response when used with any speaker you now possess. You can now make your present speaker into a 2-way speaker system increasing the high frequency range up to 15,000 cycles. Diagram included. Shpg. wt., 5 lbs.



LATEST SHERWOOD-HI-FI COMPONENTS

S-5000 STEREO 40W. AMPLIFIER



189.50

This brand new stereo cantral amplifier features the mast versatile controls available; Dual loudness, bass and treble controls; one knab varies both channels simultaneously—yet, pull out on the knab, and you can vary each channel independent of the ather! Features presence, rumble and scratch filters, DC filaments, indicator lights to indicate made of apperation used. For playing manaver records with stereo certridges, ingenious phasing system balances out all vertical (rumble and noise) pickupl SPECIFICA-TIONS: POWER: 20 watts each channel, 40 watts on monoural. RESPONSE: 20-20,000 cps ± ½ db at full power. INPUTS: Phona (RIAA), tape head (NARTB), 6-1gh level. NOISE: —80 db (—60 db for phona). OUTstanel Level. NOISE: —80 db (—60 db for phona). OUTstanel Level. 12 TUBES: 4-6805/ELB4, 2-7199, 5-12AX7/ECC83, GZ34. sel. rect. 14" x 14" x 4". Shpg. wt., 29 lbs. G-265WX less case 5.00 Down ... Net 189.50

S-3000 II BASIC FM TUNER



105.50

CASES FOR SHERWOOD COMPONENTS

10.	COLOR	POR	NET
A	Brown Flexione	SMX-S 5% x 10%	4.00
	Block Flextone	x 4%". 4 lbs	4.00
A	Brown Flextone	1	5.00
		5.2200S S.5000S	5.00
			0.00
			5.00
			5.00
			3.00
A	Brown Flextone		5.00
	Block Flextone	\$ 200011S.5-300011S	5.00
C	Mahog, Leatherette	(S-4400 S	0.00
j	Black Leatherette	(14 x 10% x 4%:1	5.00
Ť	Ton Leatherette		5.00
w	White Leatherette		5.00
	DARABCITWARCIT	COLOR A Brown Flextone B Black Flextone B Black Flextone C Mahog, Leatherette T Ton Leatherette W White Leatherette A Brown Flextone B Black Leatherette A Black Leatherette J Black Leatherette T Son Leatherette T Ton Leatherette	COLOR A Brown Flextone B Black Flextone B Black Flextone B Black Flextone C Mahog, Leetherette T Ton Leetherette A Brown Flextone B Black Flextone S Black Flex

NEW Scott 399 STEREO TUNER-AMPLIFIER COMBINATION



399.95

G-159WX less case 10.00 Dawn Net 399.95 Scott FWW Walnut Case far 399 Tuner-Amplifier. Shpg. wt., 8 lbs.
G-160W 2.00 Down



AMAZING Lafayette STEREO TUNER

Truly a triumph of engineering skill

... Simplicity, flexibility and superb styling have been carefully Integrated in this quality instrument, Offering tremendous versatility, the LT-77 will receive the new simultaneous FM-AM stereophonic broadcasts or since the FM and AM sections are completely independent, the luner may also be employed for FM or AM reception separately. Designed with the future in minds of the most stereo FM. Each unit has been included for the new stereo FM. Each unit has been hand wired and individually laboratery tested.

Cantrals provide for every tuner function. On-off power switch, Separate AM/FM flywheel tuning; Individual AM/FM valume controls; Choice of AM, FM, FMAFC ar stereo reception. FM circuitry features Armstrang graunded grid law noise front end and triade mixer caupled with tuned dual limiters, Foster—Seeley distriminator with AFC and AFC defeat. FM Sensitivity of 1.5 us for 20 db quieting insures long range reception. Superhet AM circuit with 3 stages AVC and ferrite laopstick antenna, Individual 3-gong tuning condenser and tuned RF stages for both AM & FM sections. Selectivity: FM 200 KC band width, 6 db down, AM & KC BW; 6 db down. Frequency Response: FM 20-20,000 cps ± ½ db, AM 20-5,000 cps ± 3 db; Harmonic Distortion under 1% on FM; under 1% on AM for up to 80% modulation. Hum Level—60 db. Image Rejection: FM, better than 40 db AM 70 db. 1.F. Rejection: FM 70 db, AM 50 db Radiation meets FCC requirements. Tubes 2-6AQB, 4-68A6, 2-AU6, 1 each 68E6, 6AL5 and 6X4 plus diade detector. Antenna Input; 300 ahms.

Superbly styled low silhouette enclasure finished in gold and white with easy to read black dial face. Complete with cage and legs. Dimensions: 14½" W x 4½" M x 10½" D Feet add ½" in height. Shpg. wt., 16 lbs.

LT 77 AM-FM STEREO TUNER ... 5 00 Down ... NET 74.50

MODEL LT 77

● 14 TUBE PERFORMANCE—10 TUBES (2-DUAL PURPOSE) + RECTIFIER + DIODE & 2-TUNING METERS ● ARMSTRONG CIRCUIT WITH DUAL TUNED LIMITERS AND FOSTER—SEELEY DISCRIMINATOR ● FM AFC AND AFC DEFEAT ● EXTREME SENSITIVITY AND WIDE FREQUENCY RESPONSE ● TUNED GROUNDED GRID R.F. STAGE ON AM & FM ● MULTIPLEX OUTPUT ● FLY WHEEL TUNING ● AM FEATURES BROADBAND TUNED I.F. STAGE ● 2-3 GANG CONDENSERS INDIVIDUAL -VOLUME- BALANCE CONTROLS FOR AM & FM

WEAK SIGNAL STRONG SIGNAL Lafayette's separate, precision twin - tuning meters far FM and AM insure pin-point tuning





Due to the avalanche of orders for these Tuners, delivery will be delayed until approximately January 25, 1960. However we are filling all orders in strict chronological sequence . . . Order now for earliest possible

COMPARABLE



Pin-point tuning accuracy is provided by this precision tuning meter; evaluates relative strength of the incoming signal involu-able when tuning weak sto-

- ARMSTRONG CIRCUIT FOSTER-SEELEY DISCRIMINATOR AND **DUAL TUNED LIMITERS**
- EXTREMELY SENSITIVE-1.5 UV FOR 20DB QUIETING
- 10-TUBE PERFORMANCE-8 TUBES (2-DUAL PURPOSE)
- 20-20,000 CYCLES ± 1/2 DB AFC
 AFC DEFEAT SUPERB LOW SILHOUETTE STYLING

COMPARABLE VALUE

afayette FM TUNER

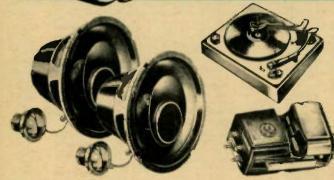
MODEL LT 80

Lafagelle moves et

2.00 Down LT 80 FM STEREO TUNER

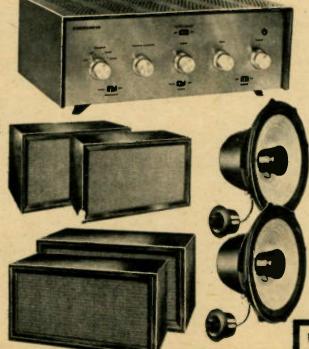
NET 49.50

vette COMPLETE STEREO PHONO SYSTEM



Bring the full beauty, and realism of stereo sound into your home with these matched Lafayette components—Carefully selected and matched by experts, rigidly engineered and manufactured to the most exacting speciach component has been completely evaluated parative laboratory and listening tests in order to provide the utmost in flexibility, quality and value.

- Heart of the system is the new LA-235 35 watt stereo amplifier which acts as a complete stereo control center. Designed with the future in mind all necessary inputs are provided if you wish to add stereo tape and/or stereo FM/AM later.
- The famous Garrard RC 121 4-speed automatic record changer is supplied with an attractive wood base in your choice of finisher.
- The new GE VR-227 stereo cartridge insures perfect reproduction throughout the full audia range from 20-17,000 cps.
- Two of Lafayette's new 'SK-128 Ultra-Linear full range 8-inch biaxial speakers featuring the most advanced speaker design available,



COMPONENTS • LAFAYETTE LA-235 35 WATT STEREO AMPLIFIER 69.50 GARRARD RC 121 4-SPEED RECORD CHANGER 41.65 • NEW GE VR-22 (.7 MIL) DIAMOND STEREO CARTRIDGE 24.45 WOOD BASE FOR RC121 (SPECIFY FINISH) 3.95 • 2-LAFAYETTE SK-128 FULL RANGE 8" DUAXIAL SPEAKERS 39.00 Regular Catalog Price 178.55

ALL MATCHED PONENTS

5.00 Down

Complete Sterea phono system as listed above. Shpg. wt., 46 lbs. Net 139.95 .. 5.00 Down

Same as HF-725 WX, with the addition of 2-Lafayette amazing "Mini-Duct" Baokshelf Enclosures (Specify Enclosure Finish) Shpg. wt. 92 lbs.

HF-726WX Net 182.45 ...5.00 Down . Same as HF-725WX, but with 2-Lafayette Famous SK-58 Free Edge 12"

2-way speakers. Shpg. wt., 58 lbs. HF-727 WX

.. 5.00 Down Same as HF-727WX, with the addition of 2-Eliptoflex Bookshelf Enclosures (Specify Enclosure Finish) Shpg. wt., 106 lbs.



HF-728WX

● SELECT YOUR OWN CARTRIDGE ● You may substitute the Shuse M7D, Pickering 371C, or the new Electro-Voice 31MD7 in any system shown with the GE VR-22 at no additional cast. The Shuse M3D may be substituted at an additional cast of \$24.00.

New! LAFAYETTE LA-55 15 WATT MONAURAL AMPLIFIER

- FREQUENCY RESPONSE: 15-30,000 CPS
- POWER OUTPUT 15 WATTS
- SENSITIVITY: 3 MV MAG. PHONO
- HUM 65 DB BELOW RATED OUTPUT
- HARMONIC DISTORTION LESS THAN .3 %



- 5 INPUT CHANNELS
- RUMBLE FILTER
- EL84 OUTPUT TUBES IN PUSH-PULL
- BEAUTIFULLY STYLED



The Most Extraordinary Hi-Fi Value Ever Offered

Outstanding Performance and Engineering + Beoutiful Styling + Unbeatable Price—odd up to moke the Lafayette LA-55 truly the finest HI-FI monaural amplifier value today . . . Beautifully styled in gold and white, the LA-55 easily adapts to any room decor. Perfect for that music white, the LA-55 eosily adapts to any room decor. Perfect for that music system in your living room, finished basement, store or office. Ruggedly constructed, this fully integrated amplifier-preomplifier employs premium quality EL84 tubes in push-pull and advanced circuitry for foithful reproduction of all monophonic sources. perfect for use as a second amplifier for stereo or for starting out manophonically and adding stereo at a later date. Engineered to include every proctical feature making a worth-while contribution to hi-fi reproduction. . SPECIFICATIONS: Power Output 15 wotts Institute of High Fidelity Manufacturers Rating (30 wotts peak) Frequency Response 15-30,000 cps ± 1 db (at normal listening

VALUE 69.50

2.00 DOWN

level); Sensitivity: Far full power, High level inputs 0.5v, Mag. phono 3 mv. Hum and Noise: Valume control at max. High level inputs 65 db below rated output, Mag. Phono 55 db below rated autput; Harmonic Distortian less than 3%. Inputs: Total 5—Aux, Tuner, Mag. Phono, Crystal Phano, Tape Head. Outputs: Tape Out, 4, 8 and 16 ohm speaker terminals; Tubes: Total of 5 plus rectifier—2-EL84, 1-8BL8, 1-AU6, 1-12AX7, and 1-6CA4/WZ81. Controls: Monitor/On-Off; Volume/Power On-Off Base; Treble; Rumble Filter. Hum balance control. Selector: 4-position, Aux, Tuner, Phono, Tape Head. Complete with removable case and legs. AC receptacle on reor of chassis. Dimensions: 13¾" W x 4" H x 8¾" D. Knobs extend ¾" In front of panel. Shpg. wt., 20 lbs.

. 2.00 Down . Net 39.50

PLAY STEREO & MONAURAL RECORDS MONAURALLY NOW - ADD COMPLETE STEREO LATER This economical high-fidelity system is the performance value of the year. Designed for rug gedness as well as beauty, these components will satisfy even the most critical music listener

COMPONENTS

LAFAYETTE SUPER-VALUE HIGH-FIDELITY PHONO SYSTEM









LAFAYETTE LA-55 15 WATT COMPLETE AMPLIFIER

WOODBASE FOR RC121 (Specify Finish) LAFAYETTE SK-124 BOOKSHELF SPEAKER SYSTEM

NEW GE VR-22 (.7 MIL) DIAMOND CARTRIDGE FOR BOTH STEREO AND MONAURAL RECORDS

GARRARD RC-121 4-SPEED RECORD CHANGER

Complete phono system as listed above featuring Lafayette's famous LA-55 Amplifier and SK-124 Bookshelf Speaker System. Finished an 4 sides for harizantal or vertical placement anywhere in the roam—pravides a smooth distortion free response with a deep fundomental base and clean pure highs normally faund only in multiple speaker systems. Shap, wt., 53 lbs.

5.00 Down Some system as HF 763 WX, with the addition of the Lofayette LT-80 FM Tuner. Shpg. wt., 64 lbs. NEW GE MODEL G-7700 56 WATT STEREO **AMPLIFIER**

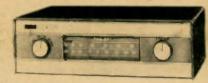
NEW GE MODEL 7600 40 WATT STEREO AMPLIFIER



This Integrated stereo amplifier combines 2 power amplifiers and 2 preamp control units on a single chassis. Features concentric bass and treble control to permit Individual channel adjustment. Pawer autiput 20 watts per channel ar 40 watts total. Frant panel contrals Include: input selector, speaker mode selector; loudness; contour, bolance (continuously variable); bass; treble; rumble filter on-aff. Inputs: 2 stereo cartridge, 2 tuner, 2 auxiliary stereo. Outputs: Dual speaker (4, 8, 16 ahn), dual output jacks, 2 AC autlets. Hum and noise 65 db below 20 watts an phona input. Freq. response: 20-20,000 cpt. 4 .0.5 db. Harmonic distortion; below 1% at 11 rated power. Far 117V., 60 cycle AC, 11 tubes. Cabinet finished in saddle brown vinyl. Size 15 x 12 x 5%". Shgg. wt., 30 lbs.

5.00 down ..

NEW GENERAL ELECTRIC FM-AM TUNER MODEL FA-17



This new GE FM-AM Tuner features high sensitivity, and ability to receive weak signals with minimum distartion. Specifications: AM sensitivity—200 µv per meter for 20 db signal-to-noise ratio; FM—25 microvolts an 300 ahm input for 20 db quieting. FM Distartion—less than 1.5% harmonic at rated autput—less than 2% IM. Noise—FM 55 db below 100% modulation—AM built-in ferrite rad antenno. AFC eliminates FM drift, Dual-purpose FM-AM tuning meter. Saddle brown finish. Dimensions: 15-1/32" W x 5%" H x 10%"D. Shpg. wt., 15 lbs. Far 110-120 Volts, 60 cycles AC.

G-329WX .. 5.00 down Net 127.35 FA-15 Same as FA-17, but finished in beige 5.00 down FA-16 same as FA-17, but finished in white Not 127.35 5.00 down

GIVES NEW DIMENSION TO MUSIC

24.45

41.65 3.95

YOU SAVE

UNCOMPROMISING QUALITY!



35 WATT **STEREO AMPLIFIER**

171/2 WATTS

PER CHANNEL

• FREQUENCY RESPONSE: 20-20,000 CPS ±1 DB

- HARMONIC DISTORTION LESS THAN 1% AT RATED OUTPUT
- IM DISTORTION LESS THAN 2%
- 4 EL84 TUBES IN PUSH-PULL
- DUAL CONCENTRIC SEPARATE BASS AND TREBLE CONTROLS
- CLUTCH-OPERATED VOLUME-BALANCE CONTROLS
- HIGH SENSITIVITY FOR USE WITH NEW STEREO CARTRIDGES
- VARIABLE BLEND CONTROL ELIMINATES EXAGGERATED CHANNEL SEPARATION



Superior in concept, design and performance, the new Lafayette LA-235 represents a new standard in stereophonic amplifiers. Every outstanding feature you could ask for in an amplifier has been provided-Completely versatile, this instrument may be used as a dual 171/2 watt stereo amplifier or as a single monophonic 35 watt amplifier . . . perfect for those on a limited budget who wish to start out with a monaural system and eventually build into stereo.

Engineered to deliver the finest performance under all conditions; an exclusive blend control has been incorporated, providing continuously variable channel separation fram full monophonic to full stereo, thus insuring the correct degree of stereo separation for individual listening tastes and room acoustics. Concentric clutch-operated volume-balance controls provides individual or simultaneous level control for both channels. Bass and treble are adjusted by means of separate dual-concentric controls for independent tonal control of each channel. Function switch pravides Aux, Tape (high level) Tuner and Phono. Simple slide switches are provided for Power on-off, Phase Reverse, Channel Reverse.

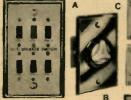
SPECIFICATIONS: 35 watts- 171/2 watts per channel ± 1 db. Institute of High Fidelity Manufacturers Rating (70 watts peak)
Harmonic Distortion: Less than 1% at rated outputs IM Distortion: Less than 2%. Frequency Response: 20 to 20,000 cps ±1 DB (at normal listening level); Tone Control Range: Treble ± 10 db at 10 kc; Bass ± 10 db at 50 cps. Sensitivity: For full power-High level inputs 0.5v, Mag. phona 4 mv at 1 kc. Hum and Noise: Volume control at max.-High level inputs 65 db below rated output. Mag. phono 55 db below rated output. Channel Separation: Greater than 40 db. Total: 10 inputs 2 Aux, 2 Tape (high level) 2 Tuner, 2 Mag. Phono, 2 Crystal Phono; Total 4 outputs 2 Tape Out, AC convenience outlet located on rear. Dual'8 and 16 ohms speaker outputs. Total of 9 tubes consisting of 4-EL84, 2-7199, 2-12AX7 and 1-GZ34. For 117 volts, 50/60 cps AC. Attractively styled in a rich brown vinyl cage with brass plated escutcheon and ivory and gold knobs. Dimensions: 14"W x 4%"H x 9"D. Cover and legs may be removed for panel mounting. Shpg. wt., 22 lbs.

LA-235WX

LAFAYETTE LOW

AUDIO & PHONO ACCESSORIES

LAFAYETTE SPECIAL VALUES IN T PADS, FADERS AND SPEAKER SWITCHES.











Multiple Speaker Switch (H), Identical to above but mounted on flat, gold-embossed plate for mounting on flat panel, 3½" x 2½". Shpg. wt., 10 oz.

MS-544

Net 1.19

Remote Speaker Feder (E). Provides adjustable volume level for Radio, TV, Hi-Fi and remote speaker. Gradually increases volume on one speaker while diminishing volume on the other. May also be used to adjust volume for 1 speaker. Gold plate for front panel mounting. With instructions. Shpg. wt., 6 oz. VC-53 VC-53

Net 1.10

Remote Speaker Fader (G). Same as VC-53 except for wall mounting. Shpg. wt., 6 oz. VC-54

VC-52 16 ohm T Pad ..Net 3.85

AFAYETTE L PADS



New L pads for use as "brilliance" controls to vary tweeter level, or as "presence" controls to vary mid-range speaker level. Both wirewound elements are concentrically mounted within one plastic housing. With gold-finished metal escutcheon plate, mtg screws, and attractive black knob. Size: 1-9/16" dia., %" deep (less shaft), 2½" deep overall. Shpg. wt., 6 oz. Net 1.49

VC-49-L pad for 8 ohm circuits VC-50-L pad for 16 ohm circuits Net 1.49



90° PHONE PLUG (A) TO VARIOUS CONNECTIONS. Std. ¼" sleeve; completely shielded. All cables shielded except * unshielded parallel cable. Avg. shog. wt. 9 oz.

Stock No.	One Termination	Cable Length	Other Termination	Net
MS-545 MS-546 MS-547 MS-548 MS-549 MS-550 MS-551* MS-552*	90° phone plug (A) 90° phone plug (A)	72 in. 72 in. 72 in. 72 in. 120 in. 72 in.	Straight RCA phono plug (B) Straight RCA phono jack (D) Straight barrel phone jack (C) Mike connector (F) Mike connector (F) 90° RCA phono plug (E) Stripped and tinned ends (J) Alligator clips (I)	.72 .85 .93 .93 1.26 .72 .51

PHONE PLUG (G) TO VARIOUS CONNECTIONS. Std. 1/4" diam. sleeve;

Stock No.	One Termination	Cable Length	Other Termination	Net
MS-485 MS-553	Straight phone plug (G) Straight phone plug (G) Straight phone plug (G) Straight phone plug (G)	72 in. 72 in.	RCA-type phono jack (D) Barrel-type phone jack (C) Mike connector (F) Mike connector (F)	.79 .79 .93 1.26

with alligator clips (1) at both ends.

Stock No.	One Termination	CableLength	Other Termination	Net
M5-486	Straight RCA phono plug (8		Straight RCA phono plug (B)	.39
MS-480	Straight RCA phono plug (B		Straight RCA phono plug (8)	.47
MS-481	Straight RCA phono plug (E		Straight phone plug (G)	.69
MS-487	Straight RCA phono plug (E	3) 48 in.	RCA-type phono jack (D)	.54
M5-483	Straight RCA phono plug (E	60 in.	RCA-type phono (ack (D)	.59
M5-484	Straight RCA phono plug (E	3) 72 in.	Barrel-type phone jack (C)	.60
M5-555	Straight RCA phono plug (E	3) 72 in.	Mike connector (f)	.88
MS-556*	Straight RCA phono plug (B	120 in.	Alligator clips (1)	.61
M5-573	Straight RCA phono plug (8	30 In.	Stripped & linned ends (K)	.34
MS-574	Straight RCA phono plug (6		Stripped & tinned ends (K)	.36
M5-575	Streight RCA phono plug (B		Stripped & tinned ends (K)	.39
MS-576	Straight RCA phono plug (B		Stripped & tinned ends (K)	.41
MS-577	Straight RCA phono plug (B		Stripped & tinned ends (K)	.69

RCA TYPE PHONO PLUG (B) TO VARIOUS CONNECTIONS. All cables shielded except * unshielded parallel cable. Ave. shps. wt., 9 oz.

90° RCA PHONO PLUG (E) TO VARIOUS CONNECTIONS. All cables shielded

Stock No.	One Termination	Cable Length	Other Termination	Net
MS-558 M5-559*	90° RCA phono plug (E) 90° RCA phono plug (E) 90° RCA phono plug (E) 90° RCA phono plug (E)	72 in. 36 in.	Barrel-type phone (ack (C) Mike connector (F) Stripped and tinned ends (J) Alligator clips (1)	.72 .88 .32 .63

STEREO PHASER SELECTOR

This specially designed switch offers a simple and smooth method for changing over from monoural to stereo aperation or to "rephose" the speakers if they should happen to be in electrical apposition. In manaural operation the monaural signal is fed to two amplifiers and two speaker systems; in stereo aperation each of the two channels is fed to its own amplifier and speaker. Mas polished brass embossed plate for mounting an speaker enclosure or Hi-fi panel. All hardware and instructions are included. Shpg. wt., 10 oz.

PK-228

Net 1.03

MINIATURE HI-FI

AUDIO MIXER

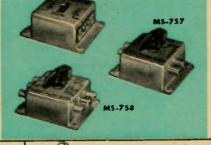
SPECIAL LAFAYETTE HI-FI AND PA ACCESSORIES

SPEAKER PHASING CONTROL

STEREO-MONAURAL-REVERSE SWITCH

MULTI-INPUT SELECTOR CONTROL

3 SPEAKER SELECTOR



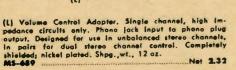


Convenient ratary switch permits selection of any speaker or combination of 2 or 3 speakers from a remate location. Attractively finished in gold metal with block and ivory rotary switch. Dimensions or 3½" x 4½" x 2½".

M5-567

LINE BALANCE (I)





(M1 Dual Velume Control Adapter Twin channel, high importance circuits only. 2 phano jack inputs and 2 phano plug outputs with separate recessed volume controls. Tan tinished. Completely shielded. Shpg. wt., 1 V_2 lbs.



RCA type female Input lack. Mounts securely in single 1/2" hale by means of locknut an lack. Screws, nuts and washers unnecessary.

M5-568 10 for 1.35 singly ea. .15

With this handy, small mixer you can announce titles before playing records, mix two high impedance microphone inputs or perform any other mixing operation where 2 high impedance input channels are converted to a single mixed high impedance input channel. Each input channel has its own easy acting level control for quiet mixing; all mounted in shielded, chrome plated housing. Has 2 RCA type female input jacks and one male RCA plug on output side. Overall size 2½" x 1½" x ½". Spag. wt., ½ lb.

PK-239 AUDIO MIXER

AUDIO MIXER—Same quality and characteristics os PK-239 except output is standard Phone Plug. Size 3%" x 1%" x 1%" overall.

Not 175 AUDIO MIXER—Some quality and characteristics os PK-239 except autput is standard Female Mike Connector, Inputs consist of 2 Male Mike Cannectors. Size 24" x 11/4" x 1/6" overall.

PK-243

PK-24Z

MINIATURE RCA METAL INSULATED EXTENSION PLUGS & JACKS



(A) Sturdy, heavy brass, nickel-plated RCA phone plugs. Provide excellent shielding. Ideal to use in high fidelity music systems. Length—1-5/16". Shop. wt., 4 oz. Net .19

(8) Extension cable jack that matches MS-593 plug or RCA phone plug. Shpg. wt., 4 oz. MS-594Net

KOSS STEREO HEADSETS AND ACCESSORIES



Model SP-3 Stereophones (Fig. A)

The Koss SP-3 Stereophones are a specially constructed headset that provide a wide frequency range of 30-15000 cycles by means of unusual 3½ dynamic reproducers incorporated into each eorphone. They are extremely confartable to wear, light and rugged. Ideal for Stereo, they can also be used for monaural sound. Since they have an impedance of 4 ahms, they can be connected directly to amplifier autputs or ocrass speaker vaice call leads. Ship-Net 24.95

MODEL T-5 JUNCTION BOX (Fig. 8)

Junction Box for connecting stereophanes to existing stereo ar monaural system. Impedance 4-16 ahms. Cantoins 2 Volume controls for changing the Valume of each side of the headset independently. Has 2 autput jacks for stereo or manaural use. Equipped with speaker an-aff switch for personalized listening. Shipping weight 1 ½ lbs.

G-605

RECORDER PATCH CORD



IDEAL FOR MAKING CONNECTIONS FROM RADIO, PHONO OR TV TO TAPE RECORDER.

Handy & ft. lead has insulated alligator clips at one end and RCA phono plug at the other. Supplied with shielded phono plug adapter to adopt the RCA phano plug to standard phono plug if necessary. Attach alligator clips to speaker terminals and simply plug ather end into tape recorder. Ideal for recording fram Radia, Phono or TV.

MS-565

(8)



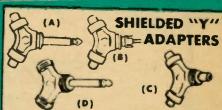
M5-674



For converting Stereo Player to Monaural. Can be used for a Tap-In-Meter Monitor connection. Also required on same Tape Recorders. Shpg. wt., 4 oz.

(A) Phano Plug cannected to 2 Phona Jocks by 4" shielded (B) Phono Jack connected to 2 Phono Plugs. NET .59 M5-673 NET .39

(C) 3 Phono Plugs connected together by 4" shielded cable.



Completely shielded Y-Adapters with choice of connectors and terminations.

[A] I wo phone jacks connectors in parallel to a standard 2-conductor phone plug. Avg. shpp. wt., 7 az.

MS-595

Two phono jacks connectors in parallel to a standard hono plug MS-596 Not .69

(C) 3 phono jacks connectors in porallel. MS-597 Net .69

[D] Two male microphone connectors in parallel to a standard two-conductor phone plug.



Set of Two Holds tape recorder reel in place by locking spindle to reel. Especially useful if recorder is in vertical position. Will not interfere with normal operation of reels. Easily especially spindle with normal operation of reels.

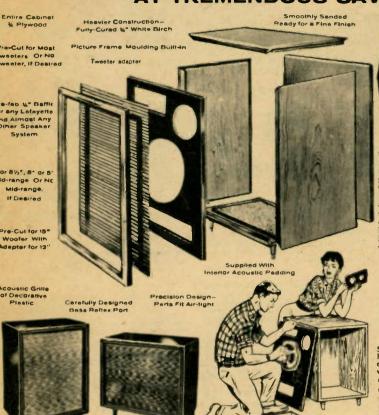
59€

BUILD-YOUR-OWN SPEAKER ENCLOSURES

EASY-TO-ASSEMBLE HI-FI ENCLOSURE KITS and COMPLETE SPEAKER SYSTEMS

BEST BUY

AT TREMENDOUS SAVINGS TO YOU!



LAFAYETTE UNIVERSAL HI-FI **BASS REFLEX ENCLOSURE KITS**

 EASIEST TO ASSEMBLE — ALL YOU NEED IS A SCREWDRIVER!
 "W WHITE BIRCH
 PRECISION-CUT — FITS TOGETHER SMOOTHLY
 PERFECT FOR SINGLE WIDE RANGE, 2-WAY OR 3-WAY SPEAKER LAFAYETTE

FINISHING KITS
obtain professional-like furniture finishes. Includes Varnish, Filler-stain, ler, Solvent, Brush, Sandpaper and detailed instructions. Shpg. Wt., 6 lbs. M5-586 Fruitwood M5-587 Cherry M5-588 Golden Ook M5-698 Maple M5-584 Walnut

M5-585 Mahagany MS-697 Harvest Wheat MS-589 Ebony Net each

Factory-Assembled Bass Reflex Enclosures Same as the Lafayette kits above but factory-assembled and finished in lustrous, hand-rubbed mahogany or blonde to measure up to the finest standards of high quality fine-furniture finishes. Also available assembled but unfinished. Shpg. wt., 54 lbs.

CAB-13WX Assembled Unfinished Highboy 2.00 Down Net 39.50

						Net 49.50
C						sembled (please
C	AB-14WX	Assemble	d, Unfinished	d Lowboy	2.00 Down	Net 39.50
C	AB-21WX	Highboy .	Assembled in	Wolnut	5.00 Down	Net 52.50
80	ecify)		2.0	00 Down		Blande (please

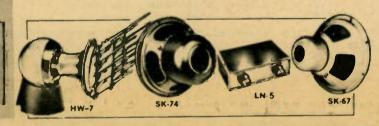
Famous 3-WAY SYSTEM

LOWBOY

HIGHBOY

EXPLODED VIEW SHOWS HOW SYSTEMS MOUNT IN CABINET

with 15" WOOFER...8" MID-RANGE SPEAKER... HORN TWEETER... **CROSSOVER NETWORK**



55.50

ONLY \$5.00 DOWN

15-INCH WOOFER WITH 31.5 OZ. MAGNET (SK-67) . NEW HIGH-FREQUENCY ACOUSTICAL LENS TWEETER (HW-7) . 8-INCH MIO-RANGE SPEAKER (SK-74)

. 3-WAY CROSSOVER NETWORK (LN-5)

Lafayette presents this outstanding 3-way speaker system designed for the high fidelity enthusiast who desires performance formerly possible in multi-speaker systems costing many times this price. You won't believe your ears when you hear the superb reproduction throughout the entire audio spectrum. The SK-67-15" woofer provides phenomenal bass response, the SK-74-8" speaker delivers full bodied, mid-range frequencies, and the HW-7 high frequency acoustical lens tweeter faithfully reproduces the highest audible frequencies. Crossover points at 350 and 5000 cycles are provided by the LN-5i3-way inductance-capacitance network with continuously variable presence and brilliance controls that adjust tone balance to personal taste. Shpg. wt., 25 lbs.

SY 93WX-Camplete System as listed above

FAYETTE-GOODMANS High Fidelity Speakers



FROM ONE OF ENGLAND'S LEADING SPEAKER MFR'S PERFECT for LAFAYETTS BASS REPLEX CAHINEES CARINET

LAFAYETTE-GOODMANS

HANOLES 30 WATTS • FAMOUS ENGLISH GOOD.
MANS-MADE 12" WOOFER, 84" MIDRANGE, COMPRESSION-ORIVER HORN TWEETER • LAFAYETTE L/C
CROSSOVER NETWORK • SYSYEM RESPONSE 3016.000 cps

Here is an outstanding 3-way high fidelity speaker system which we are indeed proud to be able to offer. It includes a group of speakers custom-made for Lafayette by Goodmans, famous English manufacturer of some of the world's best high fidelity speakers. The system is ideal for installation in Lafayette bass reflex speaker enclosures, and provides the extremely wide range of 30 to 16,000 cps (8 db down at 20,000 cps) smoothly and without unpleasant peaks. Power handling capacity of the system is 30 watts of integrated program material. Included in the system are the Lafayette-Goodmans SK-102 12" woofer covering the range from 30 to 700 cps, the Lafayette-Goodmans SK-103 8½" midrange speaker covering 700 to 5,000 cps and the Lafayette-Goodmans SK-100 cps. Also included is the Lafayette LN-5 inductance-capacitance (L/C) crossover network with attached Brilliance (high-frequency) and Presence (midrange) controls. System impedance is 16 ohms. This is a really great system at an unusually low price! Shpg. wt., 25 lbs.

5Y-163WX Lafayette-Goodman 3-Way Speaker System 2.00 Down

Not 49.50

LAFAYETTE-GOODMANS 12" WOOFER

A highly-efficient low-frequency transducer for faithful reproduction of the lowest audible frequencies without one coloration or distortion. Incorporates high flux Alcgmax niagnets for smooth response and good power sensitivity. Frequency response is 30-7,000 cps, with recommended crossover at 700 to 1000 cps. Total flux is 89,500 maxwells; voice coil diameter is 1¼". Rated at 30 watts power handling capacity for integrated program material in a multiple speaker system with an LC crossover network. Voice coil impedance 16 ohms. Size 12¼" diam. x 6" deep. Shpg. wt., 9 ibs.

SK-102 12" Lafayette-Gaodman Woofer.. 2.00 Dawn. Net 23.50

high frequency DRIVER and HORN

A highly efficient compression-type wide-angle radiator for the higher audio frequencies. With high flux Alcomax magnets. Rigid plastic horn with circular mouth and special design acoustic chamber with phasing plug achieves smooth wide-angle distribution to extremely high frequencies. Horn diameter 2½", mouth opening 1½" diam. Pot diameter 2½". Overall depth 3". Frequency response 2500 to 16,000 cps; 8 db down at 20,000 cps. Magnet flux is 25,400 maswells. Voice coil diameter is 1". Recommended crossover is 5,000 cps. Power rating is 30 watts program material in a 3-way system. Voice coil is 16 ohms. Shpg. wt., 3 lbs:

SK-104 Lafayette-Goodmans Tweeter . . . Net 10.95

LAPAYETTI. 8 1/2" MIDRANGE SPEAKER

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SK-104



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CPS TO BEYOND AUDIBILITY
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wt., 5 lbs.
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METAL CABINET
BUILT-IN
BRILLIANCE
AND PRESENCE
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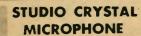
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PA-76

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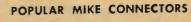
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- FOR HAND-HELD, DESK OR FLOOR STAND USE
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AR-3—Dynamic microphone, complete



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FREE with Purchase of 15 Receiving Tubes FREE with Purchase of 100 Receiving Tubes ALL BRAND NEW - FRESH STOCK - ORIGINAL BOXED TUBES . FULL 12 MONTH GUARANTEE . YOU MAY ASSORT FOR QUANTITY - PRICE SAVINGS!

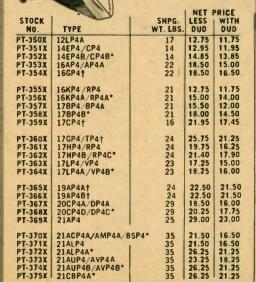
NET EACH			NET EACH				NET EACH								
TUBE	List	IN			TUBE	List		QUANTITI		TUBE	List	I IN	QUANTITI	ES OF:	TI
TYPE	Price	1 to 5	6 to 49	50 or more	TYPE	Price	1 to 5	6 to 49	50 or more	TYPE	Price	1 to 5	6 to 49	50 or more	TY
0Z4	2.15	1.14	1.05	.94	6AW8A	3.55	1.88	1.74	1.57	6S4A	2.05	1.09	1.00	.90	12
1B3GT	2.90	1.54	1.42	1.28	6AX4GT	2.65	1.40	1.30	1.17	6SK7	3.40	1.80	1.66	1.49	12
1R5	2.55	1.35	1.25	1.12	6BA6	2.00	1.06	.98	.88	6SN7GTB	2.60	1.37	1.27	1.14	12
104	2.35	1.24	1.15	1.03	6BC5	2.30	1.22	1.13	1.02	6507	3.15	1.67	1.54	1.39	12
105	2.05	1.09	1.00	.90	6BE6	2.20	1.17	1 08	.97	6TBA	3.35	1.77	1.64	1.48	12
4 40 4 40	3.05	1.62	1.49	1.34	6BG6GA										
1 X2A/B 3BZ6	2.30	1.22	1.13	1.02	6BK7B	6.50	3.44	3.18	2.86 1.48	6U8A	3.30	1.74	1.62	1.46	25 35
3CB6	2.30	1.19	1.10	.99	6BL7GTA	3.35	2.09	1.93	1.74	6V6GT	2.15	1.14	1.05	.94	
3V4	2.35	1.24	1.15	1.03	6BQ6GTB/6		2.30	2.13	1.92	6W4GT	2.40	1.27	1.18	1.06	35
5U4GB	2.10	1.11	1.03	.93	6BQ7A	3.95	2.09	1.93	1.74	6W6GT	2.85	.87	.80	1.26	35
30400	2.10		1.00		ODU/A	3.95	2.03	1.53	1.74	DA4	1.65	.07	.80	.12	33
5U8	3.30	1.74	1.62	1.46	6BZ7	4.00	2.12	1.96	1.76	6X5GT	2.05	1.09	1.00	.90	50
5V4GA	3.30	1.74	1.62	1.46	6C4	1.85	.98	.91	.82	6X8	3.15	1.67	1.54	1.39	50
5Y3GT	1.75	.93	.86	.79	6CB6	2.25	1.19	1.10	.99	12AT6	1.85	.98	.91	.82	11
6AC7	4.65	2.46	2.27	2.04	6CB6A	2,25	1.19	1.10	.99	12AT7	3.05	1.62	1.49	1.34	-
GAF4A	4.00	2.12	1.96	1.76	6CD6GA	5.80	3.06	2.84	2.56	12AU7A	2.45	1.29	1.20	1.08	HOR
															Thi
6AG5	2.60	1.37	1.27	1.14	6CG7	2.45	1.29	1.20	1.08	12AV6	1.65	.87	.80	.72	-
6AL5	1.85	.98	.91	.82	6DQ6A	4.15	2.20	2.03	1.83	12AX7	2.55	1.35	1.25	1.12	-
6AN8	3.50	1.85	1.71	1.54	616	2.80	1.48	1.37	1.23	12BA6	2.00	1.06	.98	.88	or
6AQ5A	2.15	1.14	1.05	.94	6K6GT	2.35	1.24	1.15	1.03	12BE6	2.15	1.14	1.05	.94	Ye
6AU6A	2.10	1.11	1.03	.93	6L6GB	4.20	2.22	2.06	1.85	12BH7A	3.05	1.62	1.49	1.34	fr
															-

	NET EACH							
TUBE	List	IN QUANTITIES OF:						
TYPE	Price	1 to 5	6 to 49	50 or more				
12BY7A	3.05	1.62	1.49	1.34				
12SA7	3.70	1.96	1.81	1.63				
12SA7GT	3.25	1.71	1.59	1.43				
125K7	3.40	1.80	1.66	1.49				
12507	3.15	1.67	1.54	1.39				
25L6GT	2.25	1.19	1.10	.99				
35C5	2.15	1.14	1.05	.94				
35L6GT	2.40	1.27	1.18	1.06				
35W4	1.40	.74	.69	.62				
35 Z 5GT	1.85	.98	.91	.82				
SOCS	2.15	1.14	1.05	.94				
50L6GT	2.40	1.27	1.18	1.06				
117Z3	2.50	1.32	1.22	1.10				
9000000000	NOTE: This	ls a portio	I liction.					

gift offer also applies to your selection from complete receiving tube listing on Pages 106 t 107, Catalog 600.

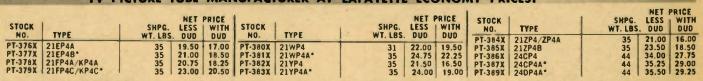
our order is shipped of current prices. You benefit om any price reductions during life of this catalog.

BUDGET-PRICED TV PICTURE



• GUARANTEED ONE FULL YEAR

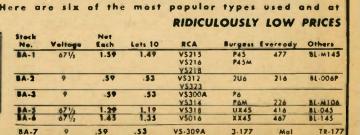
TOP QUALITY PICTURE TUBES IN FACTORY-SEALED CARTON - REBUILT BY TOP TV PICTURE TUBE MANUFACTURER AT LAFAYETTE ECONOMY PRICESI



Net price "with DUD" based on your propaid shipment or delivery of ald picture tube (Dud). Returned tubes must be intact and without scratches. When ordering give stack number and type. "indicates tubes with aluminized screens. † indicates metal tubes.



AT TREMENDOUS SAVINGS These popular batteries are for Partable and Transistor radios, R/C equipment, experimenters, labs, and habbylists, etc.



FRESH STOCK - BRAND NEW - GUARANTEED

page 20

UNEQUALED QUALITY AND SAVINGS IN LAFAYETTE HI-FI KITS

KT-310 36 WATT (18 WATTS PER CHANNEL) STEREO BASIC POWER AMPLIFIER KIT

- 36-WATT STEREO AMPLIFIER 18-WATTS EACH CHANNEL
- **EMPLOYS 4 NEW PREMIUM-TYPE 7189 OUTPUT TUBES**
- 2 PRINTED CIRCUIT BOARDS FOR NEAT, SIMPLIFIED WIRING
- RESPONSE BETTER THAN 35-30,000 CPS ± 1/2 DB AT 18 WATTS
- LESS THAN 1% HARMONIC OR INTERMODULATION DISTORTION



2.00 down

Save lots of money without sacrificing high-fidelity performance by assembling this carefully engineered basic amplifier kit. Designed for both stereo and monaural applications—circuit provides 18 watts on each stereo channel or can deliver a hefty 36 watts when operated monaurally. TRUE HIGH-FIDELITY RESPONSE with coverage from 35 to 30,000 cps ± ½ db at 18 watts. Four premiumtype 7189 output tubes are your assurance of true, undistorted reproduction of all program material. Less than 1% IM or harmonic distortion. COMTROLS include two input volume controls, a channel-reverse switch (AB-BA), and a monaural/stereo mode switch. DUAL OUTPUT IMPEDANCES of 4, 8, 16 and 32 ohms, the latter tap permitting

the parallel (monaural) operation of two speaker systems of up to 16 ohms impedance. INPUT SENSITIVITY is 0.45 volt per channel for full output. PRINTED CIRCUIT BOARDS make it easy for even the beginner to assemble his own amplifler. The illustrated instruction manual which comes with the kit outlines each step clearly and completely. The kit includes all parts, the perforated metal cage shown in the photograph, tubes, and instruction manual. Over-all measurements are: 9.3/16" deep (10-9/16" with control knobs), 5¼" high, and 13½" wide. Shipping weight is 22 lbs. KT-310WX 2.00 Down Net 47.50 LA-310 WX Same as above, but completely wired and tested. S.00 Down Net 72.50

70-WATT DELUXE BASIC AMPLIFIER KIT

- Frequency Response 10-100,000 cps +idb at 1 watt
 Pawer Response 20-20,000 cps +idb at 70 watts with less than 2%
- Inverse Feedback
- Variable Damping
- Metered Balance and Bias Adjust Controls
- Famed Chicago Wide-Range Linear Output & Power Transformers.



KT-400

5.00 down

Here's ultra-stability in a 76 watt basic power amplifier employing highest quality camponents canservatively rated to insure performance and losg life. Features matched pair KT 88's and wire ronge linear Chicago output tronsfarmer, variable damping contral, meter for bias and bolance and gold finish chassis. Frequency response 10-100,000 cps ± 1 db. Mum and naise 90 db below full output. IM distartion less than 1½% a 70 watts, less than 0.3% below 30 wotts. Marmonic distortion less than 2% at 70 watts, from

KT-300 MASTER AUDIO CONTROL CENTER KIT

- HIGHLY FLEXIBLE CANNOT BECOME OBSOLETE SELF-POWERED
- DC ON ALL FILAMENTS 24 POSITIONS OF EQUALIZATION TAPE HEAD INPUT, HIGH IMPEDANCE DUAL CATHODE FOLLOWER OUTPUT STAGES

- PERFECT FOR CONVERTING TO STEREO



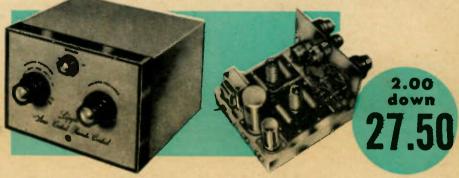
2.00 down

The KT-300 is not only an autstanding manoural preamp, but it has been functionally designed to keep pace with the conversion of your present HI-FI system to stereo. A special dud valume central provides for the output adjustment of a second preamplifier. Features include DC on all tube filaments, negative feedback in every stage, dual cathode follower output stages and latest printed circuit construction. Less than 0.09% IM distartion and less than 0.07 harmonic distortion at 1 volt. Hum and naise level better than 80 db below 3 volts. Uniformally flat

frequency response over entire audible spectrum. 7 Inputs for every type of phono, tuner or tape. Size 123/4" x 91/6" x 33/4". Shops. wt. 101/y lbs.
Latavette Master Audio Control Kit. Complete with cage

KT-315 STEREO CONTROL CENTER KIT

- TWO LOW NOISE 7025 DUAL-TRIODES
- POSITIVE CONTROL 50 FEET OR MORE
- . BRIDGE BALANCING CIRCUIT
- OUTPUT FOR "THIRD CHANNEL"
 CLUTCH-TYPE VOLUME CONTROL



This self-powered electronic adapter affers exciting features unique even in the fast moving stereo field, Inclusian af low-impedance "plate follower" autputs permits remate operation 50 feet or more from the controlled amplifier. Unusual bridge circuit assures precise balancing of the stereo system by means of audible "null." Objectionable "hole-in-the-middle" effect can be eliminated by cross-feeding variable amaunts of oudla fram each channel. Includes controlled third-channel output for driving third amplifier and speaker, if desired. Individual ar simultaneous control of each channel. Phose reversal with or

without channel reversal. Selective monaural operation. Frequency response 10 to 25,000 cps \pm 0.5 db; gain 6 db; cross channel rejection better than 50 db.

Premium type 7025 dual triades. Printed circuit boards far easy error-free assembly. Complete, profusely illustrated monual included. Adopter with cage measures 61/4" wide x 41/2" high x 7" deep (not including knobs and prajections). Shipping weight 71/4 lbs.

KT-315 Electronic Stereo Adapter Kit (with cage) 2.00 Down. Net 27.50

DO-IT-YOURSELF PROFESSIONAL STEREO HI-FI SYSTEMS



Build it yourself..., enjoy the finest in stereophonic sound by assembling these Lafayette components in kit form. Lafayette's crystal clear instruction manuals and pictoriol diagrams insure easy assembly even if you have no previous technical experience. Best of all — Lafaytte kit systems offer you the best in steree equipment at tremendous savings.

COMPONENTS

LAFAYETTE KT-600WX STEREO PREAMP KIT 79.50 LAFAYETTE KT-310WX 36 WATT STEREO POWER AMP. KIT 47.50 GLASER-STEERS GS-77 DELUXE CHANGER .59.50 NEW GE VR-22 (.7 MIL) DIAMOND STEREO CARTRIDGE .24.45 2-LAFAYETTE-GOODMANS SK-113WX 3-WAY 15" SPEAKERS @ 79.50 Regular Catalog Price -349,95

You Save 55.05

LAFAYETTE 1 SYSTEM PRICE

Only 10.00 Down

Complete stereo system os described above. Shpg. wt .10.00 Down.

Model GSB Woodbase for GS-77 in abony with satin bross



COMPONENTS LAFAYETTE KT-600WX STEREO PREAMP KIT

2-LAFAYETTE KT-400WX 70-WATT AMPLIFIER KITS @ 69.50 139.00 LAFAYETTE PK-245WX PROFESSIONAL TURNTABLE (Less Base) 64.50

LAFAYETTE PK-270W 12" TONE ARM NEW GE VR-22 (.5 MIL) STEREO 2-LAFAYETTE-GOODMANS SK-115WX 3-WAY

15" SPEAKERS @ 82.00 Regular Catalog Price-491.89

You Save 52.39

LAFAYETTE SYSTEM PRICE

120 CA

Only 10.00 Down

Net 14.93
Some at HF-716WX, but with Lafayette PK-280W 16" Tone Arm instead of PK-270 Tone Arm. Shpg. wt., 196 lbs. HF-717WX
10.00 Dawn Net 441.50
Same as HF-716WX, but with the addition of 2 Lafayette Highbay speaker enclosures. Choice of CA8-19 in Mohagany or Blande and CA8-21 in Walnut (Please Specify). Shpg. wt., 271 lbs. Dimensions 20"W x 23"M x 16"D. HF-715WX



SELECT YOUR OWN CARTRIDGE You may substitute the Shure M7D, Pickering 371C, or the new Electrovice 31MD7 in any system shown with the GE VR-22 at no additional cost. The Shure M3D may be substituted at additional cost. The Shure M3D may be substituted at the Shure M3D may be substituted at the Shure M3D may be substituted at the Shure M3D may be substituted.

79.50

17.50

27.39

The OUTSTANDING "Stereo 250" KIT LAFAYETTE'S 50 WATT STEREO AMPLIFIER For Those Who Want, and Expect, the Finest! √ DELUXE FEATURES YOU'LL FIND IN UNITS COSTING 189.50 ✓ UNSURPASSED PERFORMANCE FOR SUPERLATIVE STEREO ADVANCED AUDIO CIRCUITRY ✓ TREMENDOUS RESERVE POWER EASY-TO-BUILD KIT FORM

The new Lafayette KT-250 offers remarkable versatility, high quality of reproduction and new distinctive styling in one convenient low-cost unit – another example of Lafayette's constant effort to provide the audio enthusiast and music lover with audio components that represent the finest quality value in their class.

Model KT-250

Designed and engineered for ease of assembly, the KT-250 is a fine stereo preamplifier and 50 watt stereo amplifier combined — with all the controls and features to enable you to enjoy the utmost in listening pleasure in any situation. Whether you use it as a stereo amplifier delivering 25 watts per channel or as a powerful 50 watt monophonic amplifier, you are assured of true high fidelity reproduction — free from hum, noise and distortion. Check the features below — see why the KT-250 is worthy of a place in your stereo music system.

Unique Separation Control—A new stereo control which provides continuously variable channel separation—from full monophonic to full stereo. Lets you select the amount of separation you want.

Clutch-Operated Volume Balance Control—Gives you a choice of independent or simultaneous control of both channels—you can use it as a master volume control without disturbing previously selected settings on each channel.

A Independent Tone Controls—Independent Bass and Treble adjustment for each channel. Concentric mounting for convenience—inner knob controls one channel, outer the other channel. Mode Switching—Two slide switches provide Normal Stereo—Reverse Channel—Mon A (Channel A reproduced through both channels).—Mon B (Channel B reproduced through both channels).

Input Selector—4-position switch lets you select instantly any one of your connected monophonic or stereo sources—special non-shorting arrangement on one position permits recording and playback using a permanently connected tape recorder.

Loudness Switch—Provides the frequency response changes required by the ear at low listening levels and permits the Volume-Balance control to function as a compensated loudness control.

Phase Switch—Reverses the phase of one channel electrically—corrects for speakers connected out of phase or for reversed phase recordings sometimes found commercially.

3 Pairs of High Level inputs—For connection of Crystal or Ceramic phono, Tuner, and auxiliary equipment. 2 Pairs of Low Level Inputs—For connection of magnetic phono and Tape Head.

Main Speaker Outputs—Dual 4, 8 and 16 ohm terminals may be paralleled for 4 or 8 ohm operation at 50 watts. Tape Output—Provides an output for Tape recording—unaffected by Volume and Tone Controls.

Bridged Output—A monophonic blend of both channels which can be fed to a third single channel power amplifier and speaker for a greater sound spread in stereo. May also be used for listening in another room.

ADVANCED AUDIO CIRCUITRY INCLUDES:

• DC applied to all preamplifier and tone control tube heaters for hum-free operation • RIAA equalization on phono inputs

NARTB tape equalization on tape head inputs

Individual bias and balance controls

Excellent OC power supply regulation provided by silicon diodes

Total of 9 tubes, plus 3 silicon diodes—uses premium 6CW5/EL86 output tubes

SPECIFICATIONS

ONLY 5.00 DOWN

CONTROLS: Total of 12 individual controls (3 dual concentric and 6 single); SELECTOR SWITCH: 4 position—Phono-Aux-Tuner-Tape Head. SEPARA-TION CONTROL: Continuously variable with power on-off switch. BASS CONTROL: Dual concentric, 14 db boost or cut at 50 cps. TREBLE CONTROL: Dual concentric, 14 db boost or cut at 10 Kc. VOLUME-BALANCE CONTROL: Dual concentric, clutch-Operated for independent or simultaneous level control of both channels. MODE SWITCHES: 2 slide switches, provide Normal Stereo-Reverse Channel—Mon A-Mon B. LOUDNESS SWITCH: On-Off. Provides loudness contour compensation for volume control. PHASE SWITCH: Provides electronic phase reversal.

tronic phase reversal.

POWER OUTPUT:50 watts-25 watts per channel. Institute of High Fidelity Manufacturers Rating (100 watts peak).

FREQUENCY RESPONSE: 17-21,000 cps ±1 db (at normal listening level). DISTORTION: Harmonic, less than 0.25% at normal listening level; IM, less than 1%. HUM AND NOISE: (At full volume) High Level-74 db below rated output. CHANNEL SEPARA-TION: Better than 50 db. SPEAKER OUTPUT IM-PEDANCE: Dual 4, 8 and 16 ohms. AUXILIARY OUTLET: 1, switched. TUBE COMPLEMENT: 4.6CW5/EL86, 2-7199, 3-12AX7. 3 silicon diodes. Attractive beige vinyl laminated steel cabinet. Handsomely designed brass anodized aluminum front panel. Sienna brown molded legs, matching knobs with polished brass inserts. 14½" w x 12¾" d x 5½" h (with legs and knobs). Shpg. wt., 26 lbs.

50 WATT INTEGRATED STEREO AMPLIFIER

- Two 25 Watt Channels, 50 Watt Monophonic Output
- Response 17 to 21,000 cycles
- Third Channel Output
- New 6CW5/EL86 Output tubes
- Full Range of Controls and Inputs
- **New Distinctive Styling**
- Individual Bias and Balance Adjustments

NO TECHNICAL SKILL REQUIRED

Designed for ease of construction, the KT-250 can be assembled in a minimum of time. Assembly manual contains detailed step-by-step instructions .. guides you every step of the way. Large full-scale pictorials show you where every wire and component goes eliminate any chance of error or confusion. You build an amplifier comparable in every way to a factory-wired unit - and save real money too!

TOP QUALITY STEREO-PHONO SYSTEM With the Outstanding "Stereo 250" Kit

LAFAYETTE SYSTEM PRICE 21250



COMPONENTS

- Lafayette KT-250 50 Watt Integrated Sterea Amplifier Kit
- Glaser-Steers GS-77 4 Speed Sterea Record Changer (Less Base)
- New GE VR-22 (.7 MIL) Sterea Cartridge with Diamond Stylus 2-Lafayette-Goodmans SK-110WX 12" 3-Way

Speakers with 13/4 lb. Magnets.

Enjay the latest sterea records with superb high fidelity system. Truly breathtaking sound reproduced realistically in your hame. And you enjay tremendous savings by buying these components as a system and assembling the amplifier. You can also add, at any later date, a sterea tape deck and/ar sterea FM/AM tuner to complete your music center. The new Lafayette KT-250 50 wait integrated sterea amplifier kit affers 25 waits per sterea channel, at 50 waits if used manaphanically. Advanced features such as separate bass and treble contrals for each channel and cancentric clutch-operated for individual or simultaneous level editioner incorporate Full flexicantral for individual or simultaneous level adjustment are incorparated. bility and smart styling keynale this new integrated sterea amplifier. The Glaser-Steers CS-77 sterea changer is featured because of its proven quality. The new GE VR-22 sterea cartridge with diamond stylus provides low tracking face and wide frequency cange. The speakers for this autstanding system are the widely acclaimed Lafayette-Gaadmans SK-110WX 12" 3-way speakers with 1% 1b, magnets.

System supplied with all interconnecting cables and simplified instructions for easy assembly.

Camplete sterea system as described above. Shpg. wt., 79 lbs. NF-692WX 10.00 Dawn MF-692WX 10.00 Down Net 212.50

Net 9.60

Net 212.50

Net 9.60

Net 212.50

Net 9.60

Net 212.50

Net 21 .. 10.00 Down

MF-708WX 10.00 Dawn Net 270.00
Same as MF-692WX, but with 2 Lafayette-Gaadmans SK-115WX 15" speakers with 6% 1b. magnets instead of Lafayette-Gaadmans SK-110WX speakers. Shap. wt., 119 lbs.
MF-693WX 10.00 Dawn Net 287.50
Same as MF-693WX, plus 2 Lafayette CAB-19WX Series Universal Bass Reflex Enclasures (specify finish). Shap. wt., 227 lbs.
MF-709WX 10.00 Dawn Net 377.50

page 22



The Amazing "STEREO 236" KIT

Lafayette's 36 Watt STEREO AMPLIFIER

The Best Value ANYWHERE!

Undoubtedly, YOUR BEST BUY in the kit field today Contains features of high-priced amplifiers

Costs less than lower-watt stereo amplifiers Outperforms units selling for more



ONLY

5.00 **DOWN**

Model KT-236 IN KIT FORM

A NEW LOW-COST STEREO AMPLIFIER ANYONE CAN BUILD

With this single unit you can precisely control and reproduce all monophonic and stereo sources. The two 18 watt stereo channels provide plenty of power for home music systems, and you can also use the KT-236 as a single 36 watt amplifier to feed one or two speakers. wide-range stereo reproduction can be yours when you build this easily constructed kit. It has all the necessary inputs — lets you connect your stereo or monophonic sources permanently, with instant selection provided by the turn of a switch. Has built-in dual preamps for low level phono inputs — RIAA equalized for flat response. It includes a unique "Blend" control which provides continuously variable channel separation from full monophonic to full stereo — you select the exact degree of separation you want. Other features are: Concentric clutch-operated Volume control for independent or simultaneous level adjustment of both channels; Dual concentric Bass and Treble controls — give you 4 independent tonal adjustments; 3-position Selector Switch — Aux-Tuner-Phono; Mode (2 Slide Switches) provide Normal Stereo, Reverse channel, Mon A and Mon B; Phase switch — makes up for reversed-phase recordings sometimes found commercially and also corrects for speakers connected out of phase. and also corrects for speakers connected out of phase.

SPECIFICATIONS

POWER OUTPUT: 36 watts—18 watts per channel ± 1 db. Institute of High Fidelity Manufacturers Rating (72 watt peak).FRE-QUENCY RESPONSE: 15-30,000 cps ±1 db at normal listening levels. SENSITIVITY: For full output: High level inputs 0.5% Mag at normal listening levels. SENSITIVITY: For full output; Hīgh level inputs 0.5v; Mag. Phono 3 mv. DISTORTION: Harmonic, less than 0.15% at normal listening level; IM, less than.3%. HUM AND NOISE: (At full volume) High level inputs 70 db below rated output; Mag. phono 53 db below rated output. CHANNEL SEPARATION: Better than 50 db. SPEAKER OUTPUT IMPEDANCE: 8 and 16 ohms. INPUTS: (Total 8) Dual Aux, dual Tuner, dual Crystal Phono, dual Mag. Phono. OUTPUTS: (Total 4) Dual main

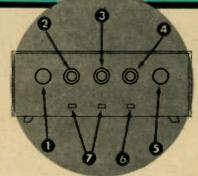
speaker output, dual Tape Out jacks. TUBE COMPLEMENT: 4-EL84, 2-7199, 3-12AX7 plus 2 silicon diodes. Attractive beige vinyl laminated steel cabinet. Handsomely designed brass anodized aluminum front panel. Sienna brown molded legs, matching knobs with polished brass inserts. 14% wide x 11½" deep x 5%" high (with legs and knobs). Shpg. wt., 24 lbs.

MODEL KT-236WX - 36 watt Integrated Stereo Amplifier Kit, complete with deluxe cabinet and legs, all necessary parts and detailed assembly manual.

Net 52.50

36 WATT INTEGRATED STEREO AMPLIFIER

- 18 Watts per Channel
- Response 15 to 30,000 cps
- Unique "Blend" Control for Variable Channel Separation
- Concentric Clutch-Operated Volume Control
- Inputs for Stereo and Monophonic Sources



Deluxe Stereo Controls

- 3-position Selector switch
- **Dual concentric Bass control**
- **Dual concentric Treble control**
- Concentric clutch-operated **Volume control**
- Unique "Blend" control
- Phase reverse switch
- Mode switches

Superior Audio Circuitry

- Accurate RIAA equalization on phono
- Dual hum balance controls for
- hum-free operation Total of 9 tubes plus 2 silicon diedes
- Excellent DC power supply regulation provided by silicon diodes
- facilities for recording on tape
- 14 db boost or cut provided by each tone control

Easy to Build

Anyone can build this low-cost stereo amplifier — no special skill is needed. Assembly manuals contain clearlyworded step-by-step instructions which guide you all the way. Large full-scale pictorials illustrate every stage of assembly — show you exactly where every part goes. Join the thousands who have already discovered this page law cortex. ered this easy low-cost way of owning the finest audio equipment.



VALUE-PACKED STEREO-PHONO SYSTEM! Featuring the LAFAYETTE "STEREO 236" KIT



Lafayette System Price

5.00 **DOWN**

COMPONENTS

- Lafayette KT-236 36 Watt Integrated Sterea
- Glaser-Steers GS-400 Stereo Record Changer
- New GE VR-22 (.7 MIL) Stereo Cartridge with Diamond Stylus
- 2-Lafayette SK-128W B" Ultra-Linear Biaxial speakers

Every advanced feature has been incorporated in these Lafayette "do-ityourself" stereo kits. Carefully engineered, and using top quality components, these Lafayette kits assure first rate performance.

This unusually fine stereo system is now offered at a new low price. You obtain savings by building the new easy-ta-assemble KT-236 integrated stereo amplifier kit yourself. The KT-236 integrated stereo amplifier consists of a stereo control center plus twa 18 watt amplifiers on the same chassis. The advanced design brings you all the flexibilities you need to adjust individual requirements for superb enlayment from any stereo saurces. The already widely accloimed 8" Ultra-Linear 18,000 and speakers provide bigspeaker performence. Full bodied boss and magnificent high frequency response assure-complete coverage of audio spectrum. The Glaser-Steers changer is well known for its excellent performance-mechanically and electrically. The brand new GE VR-22 steres carridge is a top performer in every aspect—flat frequency response, wide channel separation, and hum-free. Just spend a few hours to assemble the amplifier, and you'll enjoy the true realism only stereo can affer.

HF-697WX 5.00 Down Not 139.95
Same as HF-697WX plus 2 Lofayette CAB-47WX Series Mini-Duct Bookshelf En- closures (specify finish), Shpp. wt., 93 lbs. HF-698WX
Same as HF-697WX, but with 2 Lafayette SK-58 12" speekers instead of 2 Lafayette Ultra-Linear Biaxial speakers, Shpg. wt., 61 lbs.
HF-701WX. 5.00 Dawn Net 159.95 Same as HF-701WX plus choice of either 2 Lafayette Eliptoflex Series Bookshelf En-
closures or 2 Lafayette CAB-16WX Series Resonator Enclosures (specify enclosure and finish). Shop, wt., 134 lbs.
HF-702WX 10.00 Down Net 217.45

PK-350W Woodbase for GS-400

page 23

Net 9.60



LAFAYETTE STEREO KITS

and ACCLAIMED by ENGINEERS,

... STEREO TUNER KIT





THIS LAFAYETTE STEREO-TUNER IS UNIQUE AND INCOMPARABLE

• Use it as a Stereophonic FM-AM Tuner • Use it as separate Monaural FM & AM Tuners • Use it as straight Monaural FM or AM Tuner

THIS STEREO-TUNER IS YEARS AHEAD

KT-500 IN KIT FORM

LT-50

124.50 COMPLETELY WIRED

AND TESTED

ONLY \$5.00 DOWN

• THE MOST FLEXIBLE TUNER **EVER DESIGNED!**





Use it as imultaneous Monaural FM & AM Tuners

Use it as separate Monaural FM ar AM

More than a year of research, planning and engineering went into the making of the Lafayette Stereophanic Tuner. Designed against obsolence, it incorporates every practical and worthwhile feature that is considered necessary for your complete satisfaction of all present and future types of broadcasting. Already, breathtaking stereophanic programs are being transmitted via FM and AM. It will certainly become more and mare the popular method of high fidelity broadcasting. The tuner also provides an output for multiplex FM stereophanic reception, enabling you to enjoy the ultimate In high-fidelity sound reproduction. Since the FM and AM sections are completely independent of each other, this timer can be used furthermore as a dual-monaural tuner. In this way, the music lovers are able to listen to concert programs on the FM channel in one room, while the younger-set can listen to a different program on AM in another room. In addition, an amonaural program which is broadcasted simultoneously via FM and AM, this tuner will enable you to tune in both channels and reproduce them through individual amplifier-speaker systems. The improvement of quality will be immediately noticeable because the sound are produce them through individual amplifier-speaker systems. The improvement of quality will be immediately noticeable because the sound also be used as an ordinary type of FM-AM tuner, providing you with unsurpassed quality of reception.

Apart from its unique flexibility, this is, before all else, a superior high-fidelity tuner, employing many features found only in the highest priced units. An inspection of the tubes and parts used will reveal that this tuner is engineered without compromise of any kind. With the Lafayette Stereo-Tuner you are assured of noise-free, drift-free, distortion-free performance. You will not only hear this quality, but also sense it even in the mechanical details; in the "feel" on the velvet-smooth easy flywheel tuning, in the professional appearance of the tosterfully selected colors that w

THE MOST FLEXIBLE TUNER EVER DESIGNED!

 MULTIPLEX OUTPUT FOR NEW STEREO FM
 TWO PRINTED CIRCUIT BOARDS AND IF'S PREALIGNED • FM AFC AND AFC DEFEAT •17 TUBE PERFORMANCE - 11 Tubes (4 dual-purpose) → Tuning Eye & Selenium Rectifier ● ARMSTRONG CIRCUIT WITH DUAL LIMITERS AND FOSTER-SEELEY DISCRIMINATOR • 12 TUNED CIRCUITS AND DUAL CATHODE FOLLOWER OUTPUTS • EXTREME SENSITIVITY AND WIDE FREQUENCY RESPONSE

SPECIFICATIONS: RANGE: FM 88-108MC, AM 530-1650KC. FM CIRCUIT: Armstrong, JPECIFICATIONS - RANGE: FM 88-108MC, AM 530-1650KC. FM CIRCUIT: Armstrong, low noise frant end with triode graunded grid amplifier and triode mixer. Dauble tuned dual limiters, Foster-Seeley discriminator, AFC and AFC defeat. AM CIRCUIT: Superhet with 3 stages AVC, 10kc whistle filter, ferrite antenna. DISTORTION: Under 1% harmonic on FM; under 1% on AM for up to 80% modulation. HUM LEVEL: 60 db below 100% modulation. SENSITIVITY: FM—full limiting on signals as low as 1 μν, 2 μν for 30 db quieting; AM Terminal Sensitivity 5 μν. SELECTIVITY: FM 200kc bandwidth; 6 db down, AM 8kc BW; 6 db down. FREQUENCY RESPONSE: FM 20-20,000 cps ± ½ db, AM 20-5,000 ± 3 db. FM DRIFT: ± 5kc Maximum. IMAGE REJECTION: FM 40 db; AM 30 db. I.F. REJECTION: FM 70 db, AM 50 db. RADIATION: MEETS FCC REQUIREMENTS. OUTPUT LEVEL: FM 2½V for 100% modulation, 1V for 30%; AM average 1V. CONTROLS: 5 controls; FM VOL, AM VOL, FM Tuning, AM Tuning, and five position function selector switch. TUBES: 3-6BA6, 2-6AU6, 1 each 6BK7B, ECC85, 6AL5, 6BE6, 12AU7 and 6U5 tuning eye. Selenium rectifier. OUTPUT IMPEDANCE: Low impedances cathode follower. Output jacks for FM, AM or Stereo. ANTENNA INPUT: 300 ohms.

LT-50WX Same as above, completely factory wired and tested 5.00 Down Net 124.50

MENTS of the TECHNIC

The assurance of success lies in the excellent design of this tuner, the thoughtful manner in which it was planned for assembly from a kit of parts, the use of RF and IF printed-circuit boards in the FM sections, and the very complete illustrations and instructions. You will have reason to be proud and pleased with the results."

July-Aug. 1958

"The KT-500 tuner has a number of interesting construction and design features not usually found in moderately priced tuner construction kits."

Oct., 1958



"... low distortion on the FM channel and excellent sensitivity of the tuner as a whole combines with simplicity of construction to make the KT-500 a pleasure to build and use." July, 1958

CONSUMERS REMARKS concerning the KT-500

"Instructions good . . . the kit's tops. Dominic Grande Cambridge, Mass.

This kit was a well engineered model and your instructions made it easy to construct.

Edwin Lambert, Ir. Quincy, Mass. "Worked fine!"

John Ricketts Honolulu, Hawaii

'Instructions and diagrams were very good. AM is tremendous, very good

Pompey, New York

this kit is excellent all the way around. It would be difficult to improve upon.

Robert Meier Washington, D.C. "Instructions were very good. Per-formance is wonderful. Best all around design . .

S. B. Heberlig Glendora, New Jersey "I thoroughly enjoyed building this kit. It proved to be worthy of all my expectations, I am very pleased with its performance. Keep up the good work!

John Kinney Santa Monica, Calif.

"I am enjoying my KT-500 more and more each day. It works beautifully and meets, if not exceeds, all your specifications. A friend of mine, after seeing and hearing my KT-500, has decided to order one for his Hi-Fi unit. It didn't take much convincing on my part, the KT-500 spoke for itself." Charles Bell St. Louis, Mo.

TRIED, TESTED, APPROVED

STEREOPHILES, and KIT-BUILDERS

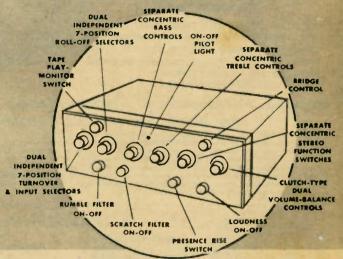


fayette PROFESSIONAL

PRE-AMPLIFIER KT-600 ER CONTROL

THE LAFAYETTE KT-600 SOLVES EVERY STEREO/MONAURAL CONTROL PROBLEM

With All The Versatility Of A **Broadcast Studio Control Console**





MODEL KT-600 IN EASY-TO-BUILD KIT FORM

\$5.00 DOWN

LA-600 COMPLETELY WIRED

AND TESTED

A GIANT FORWARD STEP IN PREAMPLIFIER DESIGN! UNIQUE STEREO & MON-AURAL CONTROL CENTER FACIL-ITIES & OUTSTANDING PER-FORMANCE SUPERIORITY! WITH AMAZING NEW BRIDGE CIRCUITRY & CONTROL FOR VARIABLE 3d-CHANNEL OUTPUT FOR 3-SPEAKER STEREO SYS-TEMS! O VARIABLE CROSS-CHANNEL SIGNAL FEED FOR ELIMINATION OF "HOLE-IN-THE-MIDDLE" EFFECTS WITH STANDARD 2-SPEAKER STEREO! HIGHLY PRECISE "NULL" BALANCING & CALIBRATING SYSTEM PROVIDES MORE AC-CURATE STEREO BALANCE THAN

PERFORMANCE SPECIFICATIONS FOR SUPER-STEREO

4-AUXILIARY AC OUTLETS

vides independent or simultaneaus level adjustment af channels. Additionally, this contral may be used to balance channels by means of an audible "null" — far mare accurate than meters! Eav impedance cathode fallower outputs are provided for connection to two basic amplifiers (or stereo amplifier) and in addition to the 3rd channel autput, there are two tape output jacks for recording purposes. Other features include: 4 dual concentric input level contrals, Presence Rise switch; Individual Bass and Treble controls far each channel; Rumble Filter; Scrotch Filter; Laudness switch; Tape Play-Monitor switch.

SPECIFICATIONS

FREQUENCY RESPONSE: 5-40,000 cps ± db. DISTOR-TION: Less than 0.05% IM af 2 volts out; Less than 0.1% Harmonic, nt 2 valts out. SENSITIVITY: Low level 2.2 mv for 1 valt aut; high level 94 mv for 1 volt aut; 14-600 WX

Tape Head inputs 1.8 mv far 1 volt aut. HUM AND NOISE: High level inputs better than 80 db below 2.0 volts; law level inputs better than 62 db below 2.0 volts; law level inputs better than 62 db below 2.0 volts. INPUT IMPEDANCES: High level—250K ohms; Mag—96K ohms; Ceromic —96K ohms in series with ABµµtf, Tape Head —470K ahms. OUTPUT IMPEDANCES: Main Outputs —1500 ahms, Tope Outputs —2700 ahms; Bridged Output —1100 ahms. TONE CONTROL RANGE: Bass ±15 db at 30 cps; Treble ±15 db at 10 Kc. RUMBLE FILTER: 12 db actove slope, dawn 15 db at 15 Kc. CROSSTALK: Greater than 55 db separation between channels. AUXILIARY AC OUTLETS: 4, 1 unswitched. TUBES: 7-7025, 2-Selenium Rectifiers. POWER REQUIREMENTS: 35 Watts, 105-125 valts AC, 50/60 cycles. SIZE: 14" W x 4-13/16" H x 11½" D, nat including prajections. Shpg. wt., 16 lbs.

Sterea Preamplifier Kit KT-600 WX

Stereo Preamplifier, wired and tested

Net 134.50



"The Lafayette KT-600 is unquestionably one of the most flexible stereo control units avail able today. Its flexibility is complemented by overall performance comparable to manufactured units selling for far more than its modest price."

"This is a skillfully engineered unit incorporating almost every mono and stereo function of value that has yet appeared."

May, 1959



so complete and detailed, there's little chance of making a mistake in putting the unit together."

Nov., 1959



"It incorporates just about all the features one could hope to find on a single chassis." May, 1959

Oct., 1959

"As an Electrical Engineer by profession, my sincere admiration goes to the engineers who performed the background work in developing the layout and assymbly instructions for this kit assemble."

II. C. Pendergast Boise, Idaha

"... the instructions were terrific! I am convinced that Lafayette has the

Peter Leyden Brooklyn, New York

"The KT-600 is the most remarkable electronic instrument I have ever Howard Kindig

Akron. Ohio

"I wish to commend the staff who designed this kit. I think it is one of the best planned, best organized kits I have ever seen."

Robert Fitz Columbus, Ohio

one of the finest stereo preamps I congratulate you on the fine achievement

Bill Mitchell Santa Rosa. Calif.

CONSUMERS REMARKS concerning the **KT-600**

'Everything excellent!!"

Carl Jensen Randolph, Mass.

"The KT-600 is simply wonderful." Felipe Reyes New York, New York

It was a real pleasure putting the KT-600 together. Your etched circuit board set-up is finest I have seen." Glendole, Calif.

page 25

fayette POPULAR TRANSISTOR KITS

1011 6 TRANSISTOR

WITH LATEST NPN-PNP TRANSISTORS

- . GE 2N188A AUDIO OUTPUT TRANSISTORS
- 100% SUBMINIATURE PARTS -- NO COMPROMISESI
- 100% SUBMINIATURE PARTS NO COMMENCE. STABLES . CLASS B PUSH-PULL AMPLIFICATION-PLENTY OF POWER.
- . FOR GROUP AND PRIVATE LISTENING . NEW 28 PAGE INSTRUCTION MANUAL

Superb Performance! Incomparable Value! FOR GROUP AND PRIVATE LISTENING

Transistor-wise Lafayette praudity presents its newly revised 6 Transistor Superhet Receiver Kir KT-119A. This improved model uses the lotest GE NPN-PNP Transistars in an ingeniously engineered, laboratory tested circuit providing superior performance and an amazing superior commercial quality. The circuit features a specialty matched set of 3 If transformers, Oscillation Coil, High-Q Loap, Class B Push-Pull Audia Amplification and optimum Transformer Coupling in audia and autput stages. Has efficient 23/4" speaker for exemplary reproduction and earphone lack far private listening. Camplete with all parts, transistors, pre-punched chassis, but less battery and leather case. New 28 page easy-to-follow step-by-step instruction book. Size 6 x 3½ x 1½. Shpg. wt., 3 lbs.



KT-119A — Complete Kit-Less Case and BatteryNet 2	6.50
BA-180 Battery 9 V Burgess 2N6Net	1.30
MS-339A - Sturdy attractive brown leather case with carrying	strap
for KT-119A. 6 x 31/2 x 11/2". Shpg. wt., 1 lbNet	2.95
MS-591 — Sensitive matching earphoneNet	.79

3 TRANSISTOR SUPER-HET POCKET RADIO KIT KT-116 . CONVERTER, 2 IF STAGES, DIODE AND AUDIO OUTPUT DESIGNER'S DREAM IN A TRUE POCKET SUPERHET RECEIVER! NO EXTERNAL ANTENNA! NO EXTERNAL GROUND!

A highly sensitive, super-selective true pocket superhet receiver that will surprise you with its perfarmance ever the complete broadcast band. Just place it in your shirt packet, place the earphane to
vaur ear, and you're in for a treat! Best of all! No pesky external antenna and ground leads to
worry about! The circuit uses 2 high frequency converter and IF Trensistors, 2 specially matched IF
trensistorers for maximum power transfer, an efficient crystal diode for detection and a dependable
Audio Transistor in a single-ended audia output stage. The components are housed in an attractive
professional-looking plastic case. Comes complete with ON-OFF knob and stylish station
dial that adds considerable class to the receiver's appearance. Complete with all parts, transistors, case, dial and easy-ta-follow step-by-step instructions. Less Battery
4½ × 2½ × 1-1/16. Shee. wt., 1 lb.

KT-116 — Complete Kit Less Battery	Net	13.95
	.Net	2.95
or, MS-368-SENSITIVE ECONOMY DYNAMIC EARPHONE	Net	1.44
BA-400 Bottery 9 V. RCA VS309A	Net	1.53

1 AND 2 TRANSISTOR POCKET RADIO KITS

ONE TRANSISTOR POCKET RADIO KIT — KT-97

• WITH NEW SUPER-ISLECTIVE TAPPED FERRIL-LOOP • PREPUNCHED CHASSIS FOR EAST ADVANCEMENT TO 2 TRANSISTOR KET

e with New North-Federity TAPPED FERRILAGOR & PREFUNCING CHASSIS POR EASY ADVANCEMENT TO 2 TRANSISTOR BUT
An ideal, next and low-cast transistor pocket radia kit for students, hobbyists and experimenters interested in a practical and
basic knowledge of transistor circuits. Emplays the new tapped variable Ferri-Loop and a specially designed ministurized 365
unf variable capacitor for super selective tuning. Includes a Crystal Diode detector and a reliable transistar in a grounded
emitter amplifier stage for maximum output. Will give good reception up to 50 mile radius with apprax, 50 ff. antenna and
a good ground. Camplete with transistor, crystal diode, plastic case, variable capacitor, topped Ferri-Loop, resistor, cap
actions, a near prepunched metal chossis that makes advancement to the 2 Transistar Kit easy-os-pie. With simple detailed
Haw-To-Do-It Instructions. Size: 3%" x 2%" x 1". Shapp, wt., 1 lb.

KT-97 — Camplete Kit (less earphone and less battery)

Net 3.95

Ratisch Retter 116. V. RUBGES #7

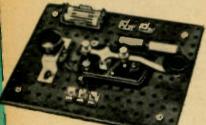
BA-154 Battery 11/2 V, BURGESS #7.

TWO TRANSISTOR POCKET RADIO KIT - KT-98

The 1 Transistor Pocket Radia Kit plus an additional resistance coupled transistar stage for increased sensitivity and greate output. Can receive even the weaker stations with an apprax. 50 ft. antenno and ground, includes all the KT-97 parts plus one transistor, 2 resistars, ane capacitor and transistar socket. Complete with simple, detailed instructions. Size: 3\%" x 2\% x 1-3/16". Shape, wt., 1 lb.



TRANSISTOR CODE PRACTICE OSCILLATOR KIT



COMPLETE WITH TELEGRAPH KEY & TRANSISTOR

For those interested in mastering the international code, an audio tone oscillator is essential. The circuit of this transistorized feedback oscillator has the simplicity of the neor glow, the signal attempth of the collision of the signal attempth of the collision of the signal attempth of the collision of the signal attempth of the signal a



KT-131 Complete Kit Less Battery & Pickup Cail

. 10 BA-180 Bottery 9 v. Burg. 2Nó or eq. wt., 5 oz. MS-10 Telephone Pickup Ceil Shop, wt., 4 oz Net 1.30 Net 1.95



5 TRANSISTOR AUDIO AMPLIFIER **KIT KT-104** · CLASS "B" Push-Pull Bass and Treble

Controls with Preamplifier for Cartridge and Aicrophone Input

• Excellent as second amplifier

An advanced 5-tronsistar audio emplifier with a well-designed preamplifier stage. Has more than enough volume for average sized room. 3 Inputs: Crystal, ceramic and most hi-output magnetic pheno cortridges; AM, FM and Transistor Rodio Tuners; most magnetic microphones, and crystal microphones when used with a matching input transformer. Emplays circuitry for minimum distortion. Has Bass and Treble controls far mare enjoyable listenling. Transformer coupled in driver and class "8" push-pull autput stages, far clean output and optimum perfarmance. Camplete with all parts, prepunched chassis, attractive frant panel, knobs, and easy-to-fallaw step-by-step instructions. 5%" x 4" x 1". Shyp. wt., 3 lbs.

KT-104 Far 3.2 ohm speaker, less battery... KT-105 for 8 ahm speaker, less bottery
BATTERY FOR ABOVE
BA-186 BURG. 2Nó or eq. 9 v. Shpg. wt., 5 az. Net 13.95

TRANSISTORIZED CODE PRACTICE



KT-118 —Complete Kit—Less Key.....



3 TRANSISTOR PREAMPLIFIER KIT

With Volume, Bass Treble Controls

KT-117—Complete Kit Less Battery. BA-178 Battery 9V BURGESS 2U6.

LAFAYETTE 10-IN-1 LAB KIT

• EDUCATIONAL • PRACTICAL

You Build:

- 1. RADIO RECEIVER 2. PHONO-MICROPHONE AMPLIFIES
- 3. PHONO OSCILLATOR
- BROADCAST STATION
- 5. CODE PRACTICE OSCILLATOR
- SIGNAL TRACER
- 8. ELECTRONIC TIMER
- P. ELECTRONIC SWITCH 10. PHOTOCELL RELAY

Here is a new loboratory tested experimenters kit designed to provide maximum instruction and entertainment and which is ideal for both the beginner and advanced experimenter. Features practical and Interesting circuits which enable you to do many novel and interesting things while learning how these circuits function. You cen broadcast your voice or play a phenograph through your radio from anywhere in the house, send code through or headphone or radio, or use light or body capacitance to activate electrical circuits. Safe, low veltage is utilized. Kit is complete with perforated mounting board, 3 vacuum tubes, microphone and all parts necessary for construction. A detailed 12 page instruction menual contains simple—te-follow pictorial and schematic diagrams for each project. Less headphone, pheroelectric cell and secket, wire and selder. Shop, wt., 5 lbs.

KT-36A	12.95
PHOTOELECTRIC CELL TYPE 848. TUBE Shop. wt., 8 oz.	3.7.5
AMPHENOL 77MIP4 SOCKET FOR ABOVE Shpg. wt., 1 oz	.01
ME-33 CANNON AM-15-1 1000 OHM SINGLE HEADPHONE Shop, wt. 1 lb	1.18

NEW! "SUNFLEX" 2 TRANSISTOR REFLEX RADIO RECEIVER KIT FOR SOLAR OR FLASHLIGHT BATTERY OPERATION

NPN-PNP COMPLIMENTARY SYM METRY CIRCUIT SUPER-REFLEXED FOR 3 TRANSISTOR PERFORMANCE

SUPER-REFLEXED FOR 3 TRANSISTOR PERFORMANCE

BUILT-IN "MI-Q" FERRITE ANTENNA

An efficient and ecanomical miniature receiver kit for earphone operation.

Uses one NPN transistor and or crystal diode in an insenious reflexed complimentary symmetry circuit far 3 transistor performance. Gives surprisingly good reception of local stations in most locations without external antenna or ground cannections. Antenna plug-in lead supplied for reception of distant stations. Current drain is less than 1 milliamp. Operates on 2 inexpensive penlight flashlight batteries (3 volts) or will give lifetime perfarmance in sunlight or under artificial light with use of amazing new silican solar battery (not supplied). Ideal for the beach, ball games and ather autdoor uses as well as for indoors. Camplete with all parts, transistors, diode, perforated chassis, two-tene plastic case, wire, solder and easy to follow instructions. Size 4½ x x 3.5/8 x 1.5/8 x 5.5/8 x 5.5/8 x 1.5/8 x 5.5/8 x 1.5/8 x 5.5/8 x 5.5/8 x 1.5/8 x 5.5/8 x 5.

M3-240 — Super power dynamic earphon? Shpg. wt., 3 az. Net 2.95
M3-420 Solar bottery wt. 2 az. Net 7.75
BA-155 Penlight celts (2) wt., ea. 1 oz. Net 9.75



- MIGHTY SUBMINIATURE "HELIODYNE" SOLAR SILICON BATTERY

 LATEST, MOST EFFICIENT TYPE OF SUN BATTERY

 USED BY ARMED SERVICES TO POWER ELECTRONIC EQUIPMENT
 - The most efficient type of salar battery yet developed to generate electrical energy from sunlight or fram light rays from other sources. Rated 3.2 velts of 2 milliamps, Ideal for apereting Lafoyette "Sunflex" Radia Receiver Kit or any after receiver drawing up to 2 me at 3 volts, 1-1 /16" L x 3 /32" W. Shog. wt., 2 oz.

MS-420-"HELIODYNE" SILICON SOLAR BATTERYNot 7.75

page 26



BUILD YOUR OW LAFAYETTE Quality KI

NEW! LAFAYETTE 15-IN-1 TRANSISTOR EXPERIMENTERS KIT A TRULY REMARKABLE VALUE

Practical-Educational-Entertaining

EXCITING PROJECTS BUILD ALL OF THESE

ASSEMBLE THE BASIC COMPONENTS

- . BURGLAR ALARM
- . 2-STAGE AUDIO AMPLIFIER PHOTO-ELECTRIC RELAY
- · CODE PRACTICE OSCILLATOR
- AUDIO PREAMPLIFIER ELECTRONIC FLASHER
- . TV COMMERCIAL KILLER
- . RAIN ALARM
- . SIGNAL INJECTOR
- INTERCOM
 2-STAGE BROADCAST RECEIVER
- WIRELESS BROADCASTER WIRELESS CODE TRANSMITTER
- REGENERATIVE RADIO RECEIVER

AN IDEAL LABORATORY KIT WHICH HELPS TEACH YOU HOW TRANSIS-TORS WORK IN A PRACTICAL WAY.

- THEN WIRE EACH CLEARLY EX-PLAINED CIRCUIT BY SIMPLY CON-THE MOST EXTENSIVE TRANSISTOR LAB KIT IDEAL NECTING THE PROPER LEADS. FOR STUDENT - HOBBYIST - EXPERIMENTER

Lafayette's new 15-in-1 transistor experimenters kit is the most practical introcarayette's new 15-In-1 transistor experimenters kit is the most practical intro-duction to the understanding of the operation of transistors — since it utilizes basic transistor principles and circuitry. Its unexcelled simplicity of construction provides a fascinating and educational program of instruction. You build practi-cal, useful operating transistor devices that teach you transistor fundamentals and applications.

This versatile kit is supplied complete with transistors, relay, photocell, dual headphones and all necessary items including lead wire, solder. You also receive an easily understood instruction manual which explains just how each of the 15 circuits works. Battery powered, the kit is shockproof and safe—ideal for beginners. Shpg. wt., 4 lbs.

KT-134A 15-in-1 Transistor Experimenters Kit (Less botterles)......Net 14.95

BA-155 Burgess Z or RCA VS034 (8 required).....Shpg. wt., 4 oz.EA

EXCITING "EXPLOR-AIR" RECEIVER KIT



4 BAND 550-1600 Kc broadcast

- 1.7-5.0 Mc., 5.0-14 Mc., 14-30 Mc. shartwave bonds
- Complete bandswitching from frant panel
- Built-in Big 4" PM Loud-speaker

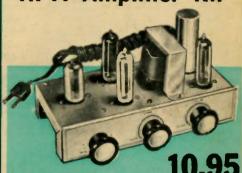


The most sensational shortwave economy receiver kit ever offered. A complete shortwave and standard broadcast set which covers the entire region from 550 kilocycles to 30 megacycles. Four whole bonds of foscinating programming four whole bonds of foscinating programming unovailable elsewhere. Perfect for students of unovailable elsewhere. Perfect for students of unovailable elsewhere for a students of unovailable elsewhere. Perfect for students of unovailable elsewhere for a students of unovailable elsewhere for a students of unovailable elsewhere. Perfect for students of the students of unovailable elsewhere. Perfect for students of unovailable elsewhere. Perfect for students of unovailable elsewhere. Perfect for students of the perfect of the students of the perfect of the students of the first of the wrist. One frant ponel knob does all the bondswitching at the flick of the wrist, one frant ponel knob does all the bondswitching at the flick of the wrist, one frant ponel knob does all the bondswitching at the flick of the wrist, one frant ponel knob does all the bondswitching at the flick of the wrist, one frant ponel knob does all the bondswitching at the flick of the wrist, one for the wrist,

KT-135 EXPLOR-AIR RECEIVER KIT (Less Cabinet) wt.,5 1bs...

ML-150 — Leatherette covered Wooden Cobinet for obove 1 lb.....Net 2.75

5-WATT **PUSH-PULL AC-DC** HI-FI Amplifier Kit



- · SEPARATE VOLUME, BASS & TREBLE CONTROLS
- PUSH-PULL AUDIO OUTPUT STAGE
- INVERSE FEEDBACK CIRCUIT
- AC OR DC OPERATION

Here In kit form is on AC-DC hi-fi amplifier that presents unusual features despite its amazingly law price. The separate bass and treble controls permit adjustment of both law and high frequency response and balance. Works equally well with both crystal or ceramic cartridges. Has a 4-tube line up—a 12AX7 amplifier and phase inverter, a 35W4 rectifier and a pair of 35C5's in push-pull, having a power-packed low distrition autput. The circuit utilizes an inverse feedback loop to reduce the level of hum and distortion. Kit is complete containing all essential parts, tubes and detailed instruction manual showing pictorial and schematic diagrams. Shaps. wt., 4 lbs.

KT-92

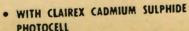
Not 10.95

SUPER-SENSITIVE PHOTOCELL ELECTRONIC RELAY KIT



Lafayette KT-126





- · ADJUSTABLE SUPER SENSITIVITY-WORKS WITH JUST A FLASHLIGHT AT 250 FEET!
- . NEEDS NO SPECIAL HIGH-INTENSITY LIGHTS
- . INSTANTANEOUS OR SUSTAINED OP-ERATION ON THE FLIP OF A SWITCH!

Lofsyette's latest achievement in a super-sensitive photocell relay kit. Ideal for sustained operation required for burglar alarms, door burzers, for turning an parch and hame lights at night to discourage prowlers when away in the evening. Excellent for instantaneous an-off aperation required for counters, packaging, door apening, mater instantaneous an-off' to sustained 'an' aperation. A simple push on the "RESET" instantaneous 'an-off' to sustained 'an' aperation. A simple push on the "RESET" switch appears the external circuit and turns off the alarm. The unit operates an 110 value of the efficient 5823 cold cathade tube, permitting longer life since AC and incorporates the efficient 5823 cold cathade tube, permitting longer life since there are no filoments to burn out. The cantrolled circuit is plugged into a convenient there are no filoments to burn out. The cantrolled circuit is plugged into a convenient there are no filoments to burn out. The cantrolled circuit is plugged into a convenient there are no filoments to burn out. The cantrolled circuit is plugged into a convenient there are no filoments to burn out. The cantrolled circuit is plugged into a convenient there are no filoments to burn out. The cantrolled circuit with any desired venient input terminals, enable you to supply the external circuit with any desired venient input terminals, enable you to supply the external circuit with any desired venient input terminals, enable you to supply the external circuit with any desired venient input terminals, enable you to supply the external circuit with any desired venient input terminals, enable you to supply the external circuit with any desired venient input terminals, enable you to supply the external circuit with any desired venient input terminals, enable you to supply the external circuit with any desired venient input terminals.





Lofayette SK-109

Ronette "OV" Turnover Stereo cartridge

NEW! LAFAYETTE STEREO PHONO AMPLIFIER KIT



- GANGED TONE CONTROLS
- STEREO-MONAURAL SWITCH
- . 4 WATTS STEREO OUTPUT . ISOLATION TRANSFORMER

O4 VOLT SENSITIVITY

 SEPARATE VOLUME CONTROLS

This is a complete 4-watt hi-fi stereo amplifier having 2 watts output per channet. Features separate volume control for each channel, angled tone controls; Stereo-managural switch to feed one channel to both speakers and to reverse the channels. Just right for any use where a small stereo amplifier is required—ideal for custom mounting in even the tightest locations; specially designed for small apartment sized stereo

NEW! SEMI-AUTOMATIC "BUG"



TELEGRAPH KEY 9.95

CODE PRACTICE SET

Economical and practical

Economical and practical code practice key and buzzer unit far learning code.

Telegraph key chrome and nickel plated with both adjustable spring tension and contact clearance. The high frequency buzzer has frequency adjustment with lacknut to keep tone constant. Scrow type pin jack terminals for headphane connection. Works with inexpensive 1/1 valt battery. Heavy black malded phenolic base and buzzer housing. Base 8½ "x 2½" x 1½", overall length 8½". Shpa.

wt., 2 lbs. MS-438 Code Practice Set (less battery) . 1.79

BATTERY BA-157 Burgess 2 MS-369 Stethoscope Headset

NEW! LAFAYETTE "BRASS-POUNDER'S" KEY



SAVE ON NEW TELEGRAPH KEY COMPLETE STEREO PHONO SYSTEM KIT



Economical and practical cade practice key. Solid, heavily chrame and nickel plated metal parts, molded phenolic base. Adjustable spring tension and adjustable center clearance. A real buy! Base 31/4" long x 1-13/16" wide. Overall length 5", height 13/4". Not - 79 MS-319 Telegraph Key

NEW! high frequency CODE PRACTICE BUZZER



Reg. Value 2.50
Adjustable frequency buzzer ideal for individual or group code practice. Black molded phenolic housing — Works with 1½ voit battery. Screw adjustment for changing tane. 1½" diam. x 1-1/16" high. Shpg. wt.,

. ASSEMBLE THE STEREO AMPLIFIER REGULAR 76.53 ONLY 59.95 . PLAYS STEREO AND MONAURAL Wood base for Cellaro TSC-640, Mahagany Anish. Shag. wt., 5 lbs. PK-375W Above base, bland Anish. Shag. wt., 5 lbs.

Save 331/3 to 50% on MINIATURE-TRANSISTOR & R/C Equipment

NEW! Lafayette's SUPER-TROL R/C EQUIPMENT



(A) RADIO CONTROL TRANSMITTER: Assembled-tested-guaranteed. No license examination required for operation. Crystal controlled for stability and to meet F.C.C. regulations. Uses powerful 3A5 tube for range of approximately one mile. Will operate any 27.255 mc R/C receiver. Overall dimensions only 8½" x 2¾" x 1¾" – just a handful! Includes antenna – tube – crystal – and instructions. Less Batteries. Shpg. wt., 2½ lbs. Just fill out enclosed fCC forms for stotion license.

F-249

Batteries required: BA-124 Burgess U30 (3 needed) 1.75 ea. BA-157 Burgess #2 (1 needed). .13 ea. (B) RADIO CONTROL RECEIVER: Completely wired and tested receiver - extremely sensitive and stable. Completely enclosed—ideal in boats—or case may be removed if desired. Ingeniously constructed to withstand vibration and shock. Features external fine tuning—antenna "snap" lead—plug for power and actuator connections. Ideal Companion for F-249 Transmitter and F-327 Servo shown elsewhere on this page. Requires one 1.5V battery and one 67.5 Volt battery. Size determined by use. Measures only 3" x 2\%" x 1\%". Complete with tube and instructions, Less batteries, Shpg. wt., 8 oz.

F-208 Batteries required: BA-130 Burgess UX45 (1 needed1 2.07 ea. BA-157 Burgess No. 2 (1 needed)

SPECIAL COMBINATION OFFER

SERVICEMAN'S SPECIAL!

MINIATURE REPLACEMENTS FOR

F-259 — Combination Canslats of R/C Transmitter (F-249), and R/C Receiver (F-208) 2.00 DawnNet 22.90

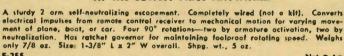


"JEWEL" REMOTE CONTROL RELAY

27.255 R/C CRYSTAL

M5-753 Net .59 FIG. C ANTENNA COIL — Highly efficient ferrite antenna coil for Japanese superhet receivers. 437 microhenrils, Q is 200 at 1000 kc. 2 3/4" x 1/2" x 3/16". Shpg. wt., 4 az.

REMOTE CONTROL ESCAPEMENT . AT THE LOWEST PRICE ANYWHEREI



JAPANESE 6 TRANSISTOR RADIOS FIG. A 1F TRANSFORMERS — Specially constructed for extra efficient performance in Japanese 6 transistar printed circuit superheteradyne radios. Adjustable care easily accessible from tap. Size: 31/64" x 13/32" x 13/32" less terminals. Shap. wt., 3 az. Net .59 MS-751 2nd If Transformer Net .59 MS-752 3rd If Transformer Net .59 MS-753 OSCILLATOR COIL — Excellent for above transformers as well as for most Japanese superhet receivers. 31/64" x 13/32" x 13/32" less terminals. Shap. wt., 3 az. Net .59



NEW! LAFAYETTE 27.255 MC CITIZEN BAND REMOTE CONTROL TRANSMITTER KIT KT-127

- WAY OVER 1 MILE LINE OF SIGHT TRANSMISSION!
- . SUPER STABILITY FOR FOOLPROOF CONTROL OF MODEL PLANES, BOATS AND CARS.

Once again Lafayette spurts Into the lead with its new amazing RC CITIZENS BAND TRANSMITTER. You'll morvel at the neatness and simplicity of its layaut and at the dependability of its crystal controlled circuit. Fits cemfortably in the palm of yaur hand—yet is so stable that it is unaffected by hand capacitance or motion. Has new attractive wide-scale meter for visually tuning transmitter for optimum faalpraaf performance. Has wide, non-critical tuning. Uses one B & W prewound call—ne tediaus winding at coils! Tuning far maximum autout and antenna loading adjustment easily performed fram exterior at cabinet. Camplete with approved telescoping antenna, meter, cabinet, chassis, tube, crystal, alignment tool, all parts and easy step-by-step instructions. Just fill out enclased FCC forms far station license.

KT-127, Less Batteries. 1 BA-157 Burgess No. 2 (RCA VS036) Battery Not -13

DYNAMIC EARPHONES

FOR TRANSISTOR AND SUBMINIATURE RECEIVERS FOR SILENT RADIO AND TV LISTENING.

A sensitive all-purpose earphone designed with both your listening pleasure and packetbaak in mind. Extensive range and excellent tone cambine, to provide excellent reproduction, Lightweight, eauloped with a practically invisible ear support, that slips comfortably over either ear, from which the earphone can't slip our fall. Ideal for use with TV and radio sets, amplifiers, miniature and transistor receivers, etc. Attractive unit with shiny chrome finish. Complete with a 3 ft. cord. A super value at this price. Shap, wt., 5 az.

MS-591 6 ohm impedance with subminiature phone laus.

MS-365 6 ohm impedance, with phone tip plugs. For sitent radio or TV listening

M5-367 2000 ohm impedance, with phone tip olugs MS-368 3000 ohm impedance with subminioture plug and motching phone jack

> COPPER CLAD LAMINATE AT

> > LAFAYETTE'S LOW PRICES!

REMOTE ENGINE CONTROL ESCAPEMENT

Specially manufactured for Lafayette. Designed specifically for use in R/C model planes, boots, cars, etc. Low-drift — high output — dependable frequency control. Tolerance $.04\%_{\rm e}$ 13/16" wide x 7/16" deep x $1\frac{1}{2}$ high above pins. Pins on $\frac{1}{2}$ " MATCHING CRYSTAL SOCKET: Mode of special low loss phenolic. Easily mounts flush or stand-off, Small— light—rugged. Net eq. .15

Lafayette's exciting new air-bleed self-neutralizing remote engine control. Varies engine speed of your model. Neutral position of one arm is low speed, neutral position of 2nd arm is high speed, and maintained activated position of either arm (armature activated) stops motor. Perfect mate for Lafayette F-256. Compact and weighs only 3/4 az., Requires 1-1/2 volt battery. Low current drain. Size: 1-5/8" x 1" x 3/4". Shop, wt., 5 az.

COMPOUND REMOTE CONTROL ESCAPEMENT . LAFAYETTE'S AMAZING VALUE IN A 4-ARM SELF-NEUTRALIZING COMPOUND ESCAPEMENTI

. NO NEED TO WORRY ABOUT LOSING YOUR MODEL!

You have no sequence of operation to warry about Simple as A B Cl. One pulse always gives right turn; two pulses always gives left turn. Three pulses closes the circuit for the supplementary cantral such as mater [F-257] or elevator, if used. The rudder always returns to neutral position ofter any turn as soon as transmitter keying buttan is released. With rotchet gavernar for foolproaf operation. Sturdy construction—low current drain. Uses 1-1/2 valt battery. Weighs 1-1/8 as. Sizes 2-7/8" L x 1-9/16" overall. Shap, wt.,

rinest quality XXXP bakelite base, copper clad boards for printed circuit work. DESCRIPTION NO.

| NO. | DESCRIPTION | M5-510 | XXXP Copper Lam.—1 side—9"x12". | M5-511 | XXXP Copper Lam.—1 side—6"x14"," | M5-512 | XXXP Copper Lam.—1 side—3"x14"," | M5-513 | XXXP Copper Lam.—1 side—2"x14"," | M5-515 | XXXP Copper Lam.—2 sides—9"x12" | M5-516 | XXXP Copper Lam.—2 sides—6"x14"," | M5-517 | XXXP Copper Lam.—2 sides—6"x14"," | M5-518 | XXXP Copper Lam.—2 sides—3"x14"," | M5-519 | XXXP Copper Lam.—2 sides—3"x24"," | M5-519 | XXXP Copper Lam.—2 sides—3"x24", | M5-519 | XXXP Copper Lam.—2 sides—3"x2

miniature TELESCOPING ANTENNA

M5-447



LAFAYETTE PNP AUDIO **TRANSISTOR**

SPECIAL! AS LOW AS 37c



General audio type PNP transistor far experimenters and habbyists, for code practice oscillators and similar small signal devices. In new JETC 30 welded case.

Net, singly, each 59 ¢ 10 far 4.50, 50 far 19.50, 100 for 37.00

ANOTHER LAFAYETTE FIRST!

TOSHIBA, HITACHI AND NEC HIGH QUALITY REPLACE-MENT TRANSISTORS FOR POPULAR JAPANESE TRAN-SISTOR RADIOS.

SERVICEMENS' SPECIALS!



STOCK NO.	USE	TOSHIBA	HITACHI	NEC	NET
SP-151 SP-152 SP-153 SP-154 SP-1557	Conv 1st IF 2nd IF Driver Output	2852 2849 2845 2844 2856	HJ23 HJ22 HJ15 HJ17	ST370 ST28C ST303 ST342	1.39 1.39 1.39 1.39

Average shop, wt., 2 az.

ist IF. Use SP-152. used in Pish-Pull output, pon Electric Co.

*2 Units used in Pusher on Section 1985 and Section 1985 MEC — Nippo Electric Co. All 3 MFICs Types within each use category completely interchangeable. HITACHI 19815, 20217 20218 and 28219 equivalents of HITACHI HJ15, HJ17, HJ22 and HJ23 respectively.

NEW! COMPLETE TRANSISTOR BROADCAST RECEIVER COIL KIT

MINIATURE 2-GANG POLY-VARI-CON TUNING CONDENSER ● 3-455KC IF'S ● OSCILLATOR ● FERRITE LOOP ANTENNA MATCHED MICRO-MINIATURE COILS

complete set of matched micro-miniature coils for use in subminiature transistorized radio receiver circuits. Shielded IF and Oscillator coils measure only 7/16" high above chassis and are \(\frac{4}{6}" \) in diameter! Correct impedances are provided for maximum gain in transistor circuits; high "Q" coil design and impregnation for maximum stability make these units hard to beat at any price!

The oscillator coil has an inductance of 261 μ h, variable \pm 20% by means of a luning slug. The 1st If coil (converter autput) primary impedance 15,000 ohms; secondary 350 ohms; center frequency 455KC. The 2nd If (interstage) the same but secondary 500 ohms. The 3rd IF (detector) also the same except secondary 5,000 ohms. The fertite loop antenna is flat type, 2%" long x 9/16" w V_0 " thick, includes famous Poly-Vari-Con 2-going tuning condenser. Shpg. wt. of kit is 1 lb.

SUBMINIATURE TRANSISTOR RECEIVER COIL KIT

Includes same set of high "Q" miniature components as M5-450 except for the tuning condenser

MS-440 Same as above, less tuning capacitor



SP-147 Power Transistor

Each

POWER TRANSISTORS EACH UNIT FACTORY TESTED TO MEET SPECIFICATIONS

EQUIVALENT TO: CBS 2N256

SYLVANIA 2N307

Reg. Value 1.35

GENERAL PURPOSE DIODES



= EXCELLENT DETECTOR FOR TRANSISTOR AND VACUUM TUBE RADIO RECEIVERS EQUIVALENT TO:

1N34 **1N48**

1N38A **IN34A** 1N56 1N69

SP-148 General Purpose Diode Net .29 each 10 for 2.59

PLASTIC CASE FOR MINIATURE EQUIPMENT



Reautiful pocket sized modern streamlined case with rounded corners and
removable snap-on cover. This is an
ideal case for that transistorized receiver—or other miniature or subminiature preamplifier, amplifier, oscillator
or transmitter. Two pre-drilled apertures, a 2½" diameter opening ideal
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NEW! Lafayette Super-Value Sun Battery QUANTITY LIMITED!



Sensational buy enables Lefayette to offer this famous selenium phatacell of a smoll fraction of its normal prices Approx. 8 MA current output at 100 ft. candles with 55 ohms loadi. 5 volts apen circuit voltage in a. sunlight. 30 MW power output at 100 ft. candles with 1000 ohm loadi Truly a super buy for the experimenter, kit builder, at. With colored pighall leads. 1 1/3 " diam. M5-543

TRANSISTOR OUTPUT TRANSFORMER



TR-93 Net 694

SUPER MICRO-MOTORS

. HALF THE WEIGHT-TWICE THE POWERS

HIGHER SPEED-LOWER DRAIN!

. PERMANENTLY LUBRICATED

DOUBLE PERMANENT FERRITE MAGNETS!

Expertly usigned, miniature, D.C. permonent magnet motors. Ruggedized construction for Industrial use. Highest power and speed to weight ratio of any miniature motor makes these a "natural" for models and remote control applications. Ferrite magnets preclude possibility of demagnetization and after minimum weight. Unique, precision farmed device permanently centers commutator in precise position. Utilizes phasphor-branze brushes and brass sleeve bearings. May be maunted by means of motor maunt supplied at by means of tapped hale in matar case. Avg. Shap. wt., 4 az. Camplete with leads. Shaft diameter 3/32"

Steck | Voh. | Drein |

No.	Ronge	Ma.	RPM	н.	w.	L.	Wt.	EA.	EA.
F-403 F-404 F-405	1 5.4 5	200 200	5000-6000 6000-7000 8000-9000	2 //	2 24 //	2 24 17	777		

Eico · Dynakit · Acrosound · Paco · Harman-Kardon HI-FI Kits

NEW! EICO STEREOPHONIC



PREAMP

Self-powered preomp-control center affering camplete witching and control facilities for any stereo program source.

SPECIFICATIONS (both channels): Frequency response 5-200,000 cps ±0.3 db; IM distortion 60 & 7000 cps) 30% @ 1 v. RMS output; Harmonic distortion (20-20,000 cps) 1%, @ 3 v. RMS output; Tane-control range ± 15 db @ 50 and 10,000 cps; RIAA phono and NARTB tape head (15, 7.5, and 3.75 ips) equalization; Output-te-main amplifier impedance, 8000 ohms. Tubess 5-12AXT/ECC83's, 1-634. Size: 3½" high, 12" wide, 8½" deep. Shpg. wt., 10 lbs. Caver supplied.

HF85K Stereo Dual Preamp Kit.
G-492 2.00 Down Net 39.95

HF85 Same, Factory wired and tested G-493 5.00 Down Net 64.95

TEIGOS Model HF-81K STEREOPHONIC

AMPLIFIER-PREAMP

Only 69.95

A handsome complete hi-fi stereophanic control center with 2 matched Williamson type push-pull EL84 power amplifiers, all on one chassis.

Output Power — rated 28 waits (continuous) for monaural, 14 waits for stereo. Freq. Response — ± 5 db, 10 to 100 kc at 2 woul. IM Distortion (60 and 6000 cps at 411) — 0.5% at 10 waits out. Harmonic Distortion — less than 1% from 40-10 kc at 20 w output. Sensitivity for rated output — mag phona: 4 my; tape head: 2 my; micr 6 my; tuner and auxiliaries: 0.5 v. Hum and Noise Level (below 14W); — 56 db an low level Input, — 75 db on high level inputs. Boss — ± 15 db at 50 cps. Treble — ± 15 db at 10 kc. Speaker Cannections — 4, 8, & 16 ohms. Tubes — 4 ECC83/12AX7, 2 ECC82/12AU7, 4 EL84, 2 EZ81. Size 15 x 10½ x 4½". Shpg. wt., 24 lbs.

Model HF-81K, Kit complete with cover G-490WX 5.00 Down Madel HF-81 as above, but factory wired. G-491WX 5.00 Down

Net 109,95



-11000 FM TUNER **HFT-90**

newly-designed, extremely sensitive, low-noise "front end" supplied in a cast housing completely pre-wired, pre-aligned, ready to use. Employs the broad-band defector circultry used in \$169 FM tuners now on the market. Also features new DM-70 traveling tuning eye. Input 300 ohms, IF bandwidth 260 kc, detector separation of 600 kc. Freq. resp. 20-20,000 cps± 1 db. Audio output 1 V for 10 uv input with 75 kc deviation. Hum 60 db below 1 V. Cathode follower and multiplex outputs. Flywheel sliderule tuning, AGC, stabilized low limiting threshold for excellent performance from weaker signals, broad-band ratio detector for improved capture ratio and easier tuning, full-wave rectifier and heavy filtering, very low distortion. Uses 1-ECC85/6AQB, 3-6AU6, 1-6AL5, 1-6C4, 1-DM70, 1-6X4. Flexible "low silhouette" design adaptable to any panel thickness for conside installation; optional cabinet. MWD: 346" x 12" x 846". Operates from 110-125 VAC. 60 cps line. Shpp. wt., 10 lbs.

HFT 9UK FM TUNER KIT (less caver)	
G-422 2.00 Down	Net 39.95
HFT 90 Factory wired and tested tuner.	
G-423 5.00 Down	Net 65.95
E-5 Cover for above	
0.431	

12-WATT WILLIAMSON-TYPE HI-FI AMPLIFIER . PREAMP . . . CONTROL SECTION



Compact, attractively styled amplifier with complete frant end facilities and true high fidelity performance. Direct tape head and magnetic phano inputs with NARTB (tape) and RIAA (phana) feedback equalizations. Dual triode circuit for yratiable turnaver boss and reble feedback-type contrats. Power autput: 12 watts cantinuous, 25 wetts peak. Intermodulation distartion 1.5% at 12 watts, 0.55% at 6 watts, 60 to 6000 cps. Frequency response: 12-50,000 cps ± 0.5 db at 1 watt; 25-20,000 cps ± 0.5 db at 12 watts. 4 Centrals: Selector switch, level control, bass and treble controls. Speaker connections for 16, 8, and 4 ahms. Tubes: (2) ECC83/12AX7, ECC82/12AU7, (2) E184, E281. Size: 3½" H, 12" W, 8¼" D. Shpg. wt. 13 lbs. With instructions.

HF 12K—Complete Kit.

G-424 2.00 Down Net 34.95



NEW EICO MODEL HF87K 70-WATT STEREO HIGH FIDELITY DUAL POWER AMPLIFIER KIT

HF87 Same as above, but factory wired G-497WX 5.00 Down

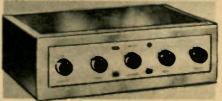
THE 20 WATT HIGH FIDELITY



MODEL

G-502WX HF-20—KIT . . 2.00 Down
G-503WX Foctory Wired 5.00 Down
G-428W ENCLOSURE FOR HF20

EICO 30-WATT HI-FI INTEGRATED AMPLIFIER KIT with PREAMPLIFIER **EQUALIZER AND CONTROL SECTION**





NEW! EICO AMPLIFIER

35-wett "Ultra-Lineor" pawer amplifier (70 watts peak) feoturing EL34 topped-screen autput stage, law-naise EF86 valtage amplifier, 65N7GTB, plus GZ34 rectifier, Frequency respanse 5-100,000 cps ±1.5 db @ 35 watts. IM Distortion (60 & 7000 cps) 1.5%, and harmanic distortion below 1%, 20-20,000 cps ±1 db both at 35 watts. Hum 90 db below rated output. Damping factor above 10 (20-20,000 cps), 15 @ 1 kc. Specker taps 4, 8, 16 ahms. Pawer consumption 130 watts @ 117 volts 60 cps. Size: 7" high x 14" wide x 8" deep. Shpg. wt. 25 lbs.

8, 16 ahms, Pawer consumption 130 watts @ 117 valts 60 cps. Size; 7" high x 14" wide x 8" deep. Shpg. wt, 25 lbs.
G-412WX HF-35K Amp. Kit. 2.00 Down. Net 47.95
G-413WX HF-35K Amp. Kit. 2.00 Down. Net 72.95
G-413WX HF-35K Amp. Kit. 2.00 Down. Net 72.95
G-414 E-2 Matching Enclasure
Five-tube "Ultra-Linear" hi-fi amplifier rated 22 watts continuous, 44 watts peak, Law-noise EF86 direct-coupled to 6SN7GT8 drives push-pull 6L6G8 tapped-screen autput stage. Will handle 4, 8, 16 ohm speakers, including electrostatics. Frequency response ±1.5 db, 5-100,000 cps @ 22 watts. IM distortion [60 & 7900 cps.] 1%, harmonic distortion below 1% from 20-20,000 cps. ±1 db, both at 22 watts. Hum 85 db below rated output. Sensitivity 0.6 valt for 22 watt autput. Damping factor abave 12 (20-20,000 cps.), 21 @ 1 kc. Power consumption 90 watts from 117 v, 60 cycle source. Size: 7" high x 14" wide x 8" deep. Shpg. wt., 25 bs.
G-415WX HF-2ZK Amp. Kit 2.00 Down. Net 38.95
G-416 E-2 Matching Enclosure
Williamson-type 14 watt [28 watts peak] power amplifier at low cost for both stereo and monaural installations. Frequency response ±0.5 db, 10-100,000 cps @ 1 watt. Harmonic distortion less than 1% [50-10,000 cps] and IM distortion (60 & 7000 cps) 2%—both @ 14 watts. 20 db inverse feedback. Domping factor above 8 (20-15,000 cps). Hum 90 db below rated autput. Tubes: 1-ECC83/12AX7, 2-E184, 1-E281. Speaker teps 4, 8, 16 ohms. Size: 3½" high x 12" wide x 4" deep. Shpg wt., 10 lbs.
G-418 HF14K Amp. Kit. 2.00 Down. Net 4.50
G-419 E-6 Matching Enclosure.



EICO HIGH FIDELITY AM TUNER



EICO MODEL AF-4K COMPLETE STEREOPHONIC DUAL AMPLIFIER KIT

The Model AF-4K kit consists of two highly fed-back, four watt amplifiers preceded by complete facilities for stereo/monophanic operation. Controls Include: Selector [AM, FM, FM Multiplex, Aux., high-level Phono), Mode [Amp 1, Amp 2, Narm., Reverse, Mon. Ann. Aux.], Independent, concentric level and tone controls, On-Off switch Frequency response: ± 0.5 db 30:20,000 cps. Harmonic distartion, less than 1% at 4 watts. Sensitivity (for 4 W. autput/channel): .26 V. (phano), .113V (other inputs). Hum: — 74 db below full output. Speaker cannections: 4, 8, 16, 32 ahms. Tubes: 2 — 12DW7, 2-EL84, 1-EZ81. Size: 3½ x 12 x 8½". Shpg. wt., 13 lbs. G-498 Kit 2.00 Down. Net 38.95 AF-4 Same as above, but factory wired.



PACO MODEL SA-40 STEREO PREAMP AMPLIFIER KIT

AMPTLIFIER KII

SA-40 combines a dual 20 watt amplifier and versafile preamplifier in one easy-ta-build kit. PERFORMANCE SPE-CIFICATIONS — RESPONSE; 30-90,000 cps, ± 1 db. DISTORTION: Less 0.2% harmonic and 1% intermodulation per channel. INPUTS; 14 total. OUTPUTS: Dual tape, Separate Preamp, Dual Speaker. HUM AND NOISE LEVEL; Up to 80 db below rated output. SPEAKER TAPS: 4, 8, 16, 32 ahms. SENSITIVITY: Tuner and Aux. 0.75 v., Mag. Phono-2 5 mv., or 0.3 v Ceramic TAPE OUTPUT LEVEL; 2 v., unaffected by Loudness or Tone settings. 9 tubes plus 2 silican and 1 selenium rectifier. Far 117 v. 50-60 cycles AC. 153/k W x 113/k D x 55/k" M. Shpg. wt., 23 lbs. Camplete with case and step-by-step assembly-aperation manual.

G-590WX 50-40 Dawn Net 79.95

G-591WX SA-40, Factary Wired
5.00 Dawn Net 129.95

DYNAKIT PAS-2 STEREO PREAMPLIFIER KIT





NEW DYNAKIT STEREO 70 70-WATT STEREO AMPLIFIER KIT

DYNAKIT PAM-1

HI-FI PRE-



NEW DYNAKIT MARK III **60 WATT**

Compact 60 watt basic amplifier. Accurate and simple blas setting independent of meter accuracy. Frequency respanse better than ± .5 db from belaw 6 cps to above 60 kc. IM distortion less than 1% at 60 watts, .5% belaw 50 watts and .0.4% at overage listening levels. Less than 1% hormanic distortion within 1 db af 60 watts from 30 cps to 20 kc. 4, 8, and 16 ohm autputs. Utilizes 1 6AN8, 2 KT88 (or 6550), 1 GZ34 and selenium rectifier. All parts, tubes and protective cover included in kit. Shpg. wt., 28 lbs.



IV 40 WATT POWER AMPLIFIER KIT

DYNAKIT ACCESSORIES

P5-1 Bual Power Supply Kit. Shop. wt., 4 lbs.
G-460 Kir Net 8.95
G-461 As above, but wired Net 14.95
PM-1 Panel Mounting Kir for Preamp PAM-1.
Shop. wt., 2 lbs.
G-462 Kit Net 2.95
PM-25 Panel Mounting Kir (2 PAM-1 & 1 DSC-1).
Shop. wt., 3 lbs.
G-463 ... Net 5.95



ACROSOUND S1001 STEREO PREAMP KIT

ACROSOUND

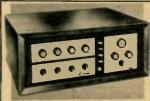




STEREO 20-20 DUAL BASIC AMPLIFIER KIT

STEREO 20.20 DUAL BASIC AMPLIFIER KIT
A two-channel basic amplifier Kit with common power
supply. Is watts per channel of 2% Marm., 1.5% IM distartian; 36 watts manaural. Individual level controls,
stereo-monaural switch. Dual speaker autputs: 4, 8, 16,
32 ohms. Response: 10.70,000 cps ± 1 db. A.C. 7 x
10 x 5½, h. Shpp. wt., 18 lbs.
G-570WX 5.00 Down Net 69:50
Stereo 20.20, Factory wired
G-571WX 5.00 Down Net 69:50
Stereo 20. Single channel amplifier Kit; specs equal ta
one channel of 20-20. 7 x 7 x 5½, Shpg. wt., 13 lbs.
G-575 Stereo 20, factory wired. 5.00 Down Net 44.50
G-575 Stereo 20, factory wired. 5.00 Down Net 64.50
Stereo 20A. Stereo 20 Kit, requires power supply, from
Stereo 20 or other saurce. Shpg. wt., 6 lbs. 7" x 5½," x
5½,"

51/,"
G-572 2.00 Down. Net 29.50
G-573. Stereo 20A, factory wired 2.00 Down. Net 39.50
ULTRA-LINEAR II. (not illustrated). 60 watt power amplifier Kit Size 7" x 15" x 8" h. Shpp. wt., 30 lbs.
G-576WX 5.00 Down. Net 79.50
G-577WX As above factory wired 5.00 Down Net 109.50



HARMAN-KARDON CITATION I KIT

A high quality sterea-monaural preamp-central unit. Inputs: 12 (six pairs) — Aux, Tape Amp, Tuner, law-level phana, high-level phana. Outputs: 5-Twa main preamp outputs plus a third channel autput, two tape autputs for recording. Made selector chooses autput types stereo, Blend, A + B, Channel A, Channel B; Stereo Reverse Switch pravides praper archestra arientation by reversing channel A + B, ON-OFF switch, IM DISTORTION: Less than 0.05% at 2 volts, Response: to ± .5 db 5-80,000 cps, Tubes: 9-ECC83/12AX7 plus silican rect., Power Requirements: 110V AC, Size: 14½" W x 12½" D x 6" M. Shiaping wt., 20 lbs. Gold & Charcoal brown finish.

G-230WK Kit 5.00 Down Net 239.95



CITATION II KIT

HI-FI Power Amplifier

The perfect companion place to the Citation I. Two ultralinear type amplifiers deliver 60 watts each channel at a
total of 120 monaural Bias meter allows complete accurate
balancing of autput tubes. Frequency Responses 18-40,000
cps + 0 to - 1.0 db @ 60 watts, 2-80,000 cps + 0 1.0 db @ 1 watt; IM Distartion: Less than .5% @ 60
watts, unmeasurable at normal listening levels. Harmonic
Distortion: Less than 0.5%, 20-20,000 cps @ 60 watts.
U-measurable at normal listening level. Output 4, 8, 16
ohms. Tubes: 6 - 128772, 4 - KT8B, plus 4-51licon
Diodes & 1 Selenium rect., Dimensions: 163% W x 9" H x
11½" D. Charcoal Brown & Gold Anish. Shpg. wt., 60 lbs.
G-233WX Kit 5.00 Down. Net 159.95
G-234WX Wired 10.00 Down Net 219.95
G-232WX Charcoal Brown Metal Enclosure Net 7.95

for HOME or SHOP



• COMPLETELY PORTABLE

NOT A FLIMSY 'VIBRATOR"

. FOR ALL PAINT SPRAYING DUTIES

MULTI-COLOR KITS: Far best results in spraying multi-calar paints, lacquers, enamels. Simple, quick-change, nozzle. Designed specifically far modern multi-calor paints. Shpp. wt., 4 oz. ...Net 2.10

AIR TOOLS KIT: For inflation and dusting, includes chuck for all tires—attachment for faotballs, volleyballs, basketballs, etc. Rubber toys, poals, air mattresses. Plus "dusting" attachment. Shpg. wt., 4 az.

HD 676 Net 1.70

THOR SPEEDWAY "20" 1/4" DRILL

sky—Law cast 14" geared chuck drill led at a full 2.5 amps. Preferred and by professional mechanics for many ars. Built far cantinuous production an wood or metal. werful, UL approved, universal motor. 14" capacity steel, 14" in hardwood. Ball and self lubricating onze bearings throughout. No load speed 2400 RPM. rong, lightweight, cost aluminum alloy housing. Speally designed gear chain for greatest torque. Locking igger switch. Bocked by Lafoyette's famous Maney ack Guarantee. Shpg. wt., 5% lbs.

HOR SPEEDWAY "20"—List 18.95 Net 11.33



NEW MODEL 4100 VERSAMATIC

WITH YANKEE STYLE BIT HOLDER TURNS 1/4" DRILL INTO HIGH POWER

TOOL INCREASES POWER-

REVERSES INCREASES

REDUCES SPEED

re to one speed reduction develops tremendous for to one speed reduction develops tremendous quel Mond clutch control for easy, instant stop-sterit quel Mond clutch control for easy, instant stop-sterit quel Mond clutch control for easy, instant stop-sterit form to the control for easy steries of extract them were drill tappling head! Plenty of power for eversize were drill tappling head! Plenty of power for eversize were drill tappling head! Plenty of power for eversize were drill tappling head on high power for hele saw ottoch-cilling! Low speed ond high power for hele saw ottoch-cilling! Low speed ond high power for hele saw ottoch-cilling! Low speed ond high power for hele saw ottoch-cilling! Low speed ond high power for hele saw ottoch-cilling! Low speed on the control for the co

...LIST 14.95

V2" CHUCK FOR VERSAMATIC

Geoted chuck-5/64" to 1/2" capacity—#33 taper h
fit Supreme Versamatic. Shop. wt., V2 lb. ... Net 7.38 HD-268

NEW! .

THOR-SPEEDWAY SPEEDSAW

RATED 3.1 AMPS
3400 STROKES PER MIN

. TILTS TO 45"

16.63

Not 1.47



Here is workbench equipment long wonted —a rugged formsize onvil. 8" long, 3%" high and 3" wide
e. Finds hundreds of uses in metal work, woodherwark, etc. Exclusively built for the home
hobbyists and farmers. Shop, wt., 8 lbs.

Weller 8100

SOLDERING GUN
100 Watts • Heats in 5 seconds Prefocused dual spotlights

New saldering gun rated at 100 watts. Features instant heating in 5 seconds. Trigger switch for fast on and off control. Also dual spot lights, pre-focused to assist your solder work, Tips are long life and easily replaceable. Shpg. wt., 4 bs.



NEW! Weller **Dual Heat Soldering Kit**

Instant switching to high or low heat. Saves time — longer tip life. Instant heating clear to the tip. Prefocused spotlight illuminates work. Guaranteed for one year. Kit includes dual heat, 90-125 watts saldering gun—solder wire brush-soldering oid. U.L. appraved. 110-120 V. AC anly. Shpg. wt., 3 lbs. Weller 8200K List 7.95Net 5.83



1:79 NEW!

INDUSTRIAL SOLDERING PENCIL

BUILT FOR CONTINUOUS

Designed specifically for industrial use.

Maximum waitage in the lightest-smallestcoolest 30 watt iron available. Nine
inches long—weighing a mere 2 ass. less
the card—for reaching easily into "partsthe card—for reaching easily into electronic
wiring, small metal parts, jewelry, lights,
electrical work, toys, etc. Element of

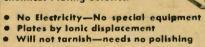
Net 1.79

HD-4.75 Replacement Tip Net 2.20

NEW! WEN 'SOUPED UP' SABRE SAW MODEL 909 HEAVY DUTY—full 6 Amp. 1/2 H.P. Motor—1" Stroke

LIST PRICE 44.95 ONLY

"Liqua-Gold" **Chemical Plating Solution**



Gold plate practically any metal object. Nat a paint—frue gold plating by chemical solution. Uses no electricity—plates by lank displacement—a tried and true method long used cammercially. Plates all common metals—copper, brass, bronze, nickel, iron, steel, tin, pewter, codmium, solder, zinc, etc. Plate novelties—arnoments—osh trays—door knobs—jewelry—buttons—buckles. Plate electrical contacts to end corrosion forever. Printed circuits—cennectors—terminals—sockets—plugs—switches—reloys. The plating deposit is 24K pure gold. Includes complete instructions. Will plate 300 sq. In. Shpg. wt., 4 ozs.

Net 2.25

Enough to plate 600 sq. in. Shpg. wt., 8 ozs. Not 2.25 Not 4.10 THOR SPEEDWAY "14"SANDER Here's Our Hot Sander Special



PROFESSIONAL PÉRFORMANCE!

MOTOR DRIVEN

-3450 RPM!

SANDS-SMOOTHSBUFFS-POLISHES-RUBS!

BUFFS—POLISHES—RUBS!

USE SHEET OR FREE (WET) ABRASIVESI

THOR 3509—Lambswaal polishing aad......Net .70
THOR 5-106—18 sheets assorted sandpaper...Net .88

ADEL Hand "Nibbling" Tool

Cuts any shape or apening by hand
 In sheet steel up to 18 gauge — in saft metals up to 1/16" thick.

STOR-A-DOR SHELVES

- 6 shelves

 Back of door or any

place

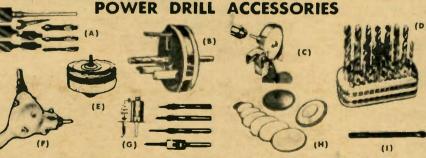
025. ML-211

- 40" high 20" wide 31/2" deep All Aluminum —



14 A WIN

Add storage space anywhere. Designed for bock-of-door, out of sight, storage. Hongs easily on peg boord—walls—doors—in closels. All aluminum—each shelf is 20" wide and 3½" deep. Each has a guard roil. Perfect for bottles—jors cons—boxes—medicine—accessories. Bright finish—can be painted to motch ony decor. Shpg. wt., 3 lbs. 12



(C) Drill Mate Sharpener, Sharpener (P) Right Angle Drive: Halves or doubles drill speed. Clare coupled right angle drive. Fits \(\frac{1}{2} \) to sharpen chisels, knives, scill speed. Clare coupled right angle drive. Fits \(\frac{1}{2} \) to chuck or sors, wood bits, etc. Drill halder is foctory preset. Adjustable tool rest. High grode, oluminous oxide-stone grinding wheel. Shpp. wt., \(\frac{1}{2} \) b.

1 b.

HD-392

Net .99

Ho-270

Net 1.43

Clare caupled or club, tower drill or drill press. Cuts any shaped hole. Cuts wood, plastic, steel, adjustable tool rest. With the cauple of the couple of the coup

NEW (HOPDY) TRANSIT





SALE! 4 CUP ELECTRIC PERCOLATOR

 Best Buyl ● Saves Dollars! Heavy Chrome Plate!

The lowest priced electric coffee maker. Brews 4 to 6 cups.
All aluminum—black trim. "Super-caol" black plastic handle. Glass "perk" knob. Boils water for "instant" coffee
dle. Glass "perk" knob Boils water for "instant" coffee
tool Perfect for hame or affice—a "coffeebreak" naturaltool Perfect for ham or affice—a "coffeebreak" Net 3.49

Met 3.49

FILE RASP

. FILES TWICE AS FASTI

Works twice as fast as old fashloned files. Cuts an forward and back strokes. Even sideways or circular motions. Excellent for shaping—natching—linishing—ond fost stock removal. For use on wood, plastic, composition, glass, plaster, porcelain, etc. Two abrastve surfaces—one side coarse (46) grit—other side medium (80) grit. Resists loading—cleans easily with solvent, hot water or wire brush. HD-673

ELECTRIC HANDI-SPRAYER

Net, ea. 6.25 Lots of 3, ea. 5.97



VERSA-VISE

TURN TO ANY USEFUL AS AN EXTRA

10.49

VISE All the features of a regular vise-plus-any position, just lighten jaws. Turns to any work Use standing or laid flot-turns 360 either way aw surfaces—31/s" x 21/s"—plus re cooble pipe

#101 Stapler Gun 3.99 with 1,000 Staples

 High Compression Model
 Staplés within 1/16" of cornet
 100% Jam Proof
 Open Channel Landing upen channel Loading
slutionary, new staple gun with tremendous, pile dri
nn. Delivers as much driving power as machines twice
and weight. Highly moneuverable — perfectly bolance
mely lightweight. All cose hardened steel construct
proof, bonderized finish. No oiling required at any s
two stoples sizes — 4/16" and 5/16" — with no mech
changes. Shpg. wt., 1½ lbs.
322 List \$4.95

HD-322 List \$4.95 HD-323 Pkp 1000 4/16" stoples

THOR SPEEDWAY 1/2" DRILL



BUY ON LAFAYETTE'S NEW EASY TERMS - SEE PAGE 44

afayette's 39th Annual Winten Tool Sale Breaking Records for Savings



FLEXIBLE SHAFT ATTACHMENT FOR ELECTRIC DRILLS

. DRILL WHEREVER

YOU WILL . TAKES UP TO

1/8" SIZE DRILLS

Operates aff any fixed or portable "A" power drill; sables you to drill at any angle anywhere. Capoc up to "As" size drills; 36" averall length, with chu Comes in box with complete instructions. Shpg wt., I



"EVER-LEVEL"

- . MEASURES PITCH IN DEGREES.
- . MEASURES INCH RISE PER FOOT.
- . FLOATING POINTER FOR HAIRLINE ACCURACY.

The first new leveling device in aver one hundred years. Flooting painter gives true level or inclination at a glance. Only 2" square by 1" thick. Molded case of specially selected plostic. Pointer bob floats in all. Reads any angle instantly. Case design allows leveling from top-bottom-ar sides. Nothing to break or get out af order. Levels any jab—large or small. Shpg. Wt., 4 azs.



- . NEEDS NO BATTERY ATTRACTIVE &
- DURABLE . EASY FLIP-ON SWITCH

This small light weight flashlight fits easily into the paim of yaur hand. Two-tane (orange and white) color makes an attractive appearance. New concave glass tap spreads out light. This unit can be used in many household applications, ideal for use in the car. The deschable end covers a pair of male plugs by which the flashlight can be recharged. This feature allows the unit to be used for benchwork ar where single light source is required in dark surrounding. Smooth flip-on switch permits easy action. Complete with one replaceable lightbulb. Measures 4%" in length and 1½" diameter. Shpg. wt., 4 az. F-435



NEW CHASSIS PUNCH SET

- . EASY-SMOOTH-HOLES IN SHEET METAL



Five most aften needed raund hole punches. Do the jab in minutes—save hours of tediaus hand labor. Cu's smaath accurate hales far sockets—plugs—cantrals—parel lights—switches—terminals—mast radia parts. Warks equally well with sheet metal—sheet plastics—camposition board etc. Drive with any wrench—ar with T handle included. Punch sizes included are ½", ½", 1" and 1½". Supplied camplete with punches, dies, 1" drive handle, topered reamer, fitted wooden case and instructions. Shpg. wt., 2½ lbs.

MD-471 Net ea., 5.49, Net ea., in lats af 3 4.94

NEW! SQUARE PUNCH SET

. 3 NEEDED SIZES -. SMOOTH, ACCURATE,





Save time — save effort — cutting square hales in chassis — panels — sheet metal up to 1/6". Most often needed sizes far square chassis companents. Multiple cuts allow any size square hole. Drive punches with any wrench or with T drive handle included. Cuts smooth, occurate square holes in metal — bakelite — plastic — composition board etc. Complete with 1/2", 1/8", 1" punches — dies — drive screw, T. handle and wooden case. Shpg. wt., 2 lbs. MD-480





JACOBS TYPE DRILL CHUCK

Comparable to Jacobs 18. Key type geared tooth chuck. Capacity 0-10", Ihread 10" x 24". Ruggedly constructed. Pollshed finish. Used as standard equipment on most electric dritts. Mode to rigid specifications. Compare our really low price. You'll find this same chuck selling for twice as





TUBING 1.20 CUTTER

Vinyl Insulated "PROFESSIONAL" Pliers



• Chrome Plated

Tested Beyond Professional Specifications

treated, allay steel. Chrame plated to resist rust. Insulated with fitted, vinyl, non-slit handle grips—protects up to 10,000 valts. Hand harded cutting edges. Machine milled teeth. Handles shoped far easy grip and maximum leverage. Shart fulcrum distance for greater gripping power. Unconditionally guaranteed by Lafayene. Average

power, Unconditionally guaranteed by Europeans.
Shpg. wt., 10 oz.
HD-350 6" Diagonal cutter-wire stripper
HD-351 6" Long nose-side cutter-wire stripper
HD-352 6" Electronic ablique cutter-wire stripper
HD-353 6" Long chain nose-side cutter-gripper
HD-354 7" Linesman's side cutters-beveled nose

13 PC. TWIST DRILL SET



NEW! RAM

HI-TORQUE

13.95 • Multiple Thrust ball bearings • 1/4" Geared Chuck and Key

Pawerful, caal-runder drill far all medium-duty applications. Uses a heavy-duty universal type series wound motor for extra efficient performance. Matar warks well an both AC and DC, 110-120 valts, permitting aperation almost everywhere. Multiplie heavy duty thrust ball bearings are used for smooth running even with large loads. Drill has a no-load speed of 2000 R.P.M., full load speed of 1200 R.P.M., tull load speed of 1200 R.P.M., which with locking pin for continuous aperation, and automatic release feature. Yz" capacity in hardwood, Yz" in steel. Uses an extra rugged geared Jacabs chuck with Yz" faw. With 6 foot, 2 conductor UL appraved card. Overall length 9" Shpg. wt., 5 lbs.

SCREWDRIVER ATTACHMENT

and easily. Bit ldles until pressure is applied, powerful "nan-slip" industrial-type clutch disengages itself when screw is driven hame. Special bit halder prevents bit fram slipping aut a screw slot. Includes two hardened tool steel ¼" hex bits far Na. 2 Phillips head and far Na. 6 to Na. 14 slatted screws. Shpg. wt., 1½ lbs.

Cuts perfect circles any size up to 20" diameter; rips accurate widths any size up to 10" wide. An especially desirable hame warkshop tool because of its versatlity. Does work of Jig, Keyhole, Coping, Rip, Crosscut, Band and Hacksawl For Intricate patterns, the Jig Saw Is simply guided over the cutting time while the Automatic Air-Blawer blows sowdust away from blode. Cuts plywood, plastics, wallboard, metals—even lumber up to 2 x 4 st Starts inside holes without barling. Has Right Angle Drive, strong Safety-Yake and Warm Drive Clamp, Self-lubricating Lifetime Bearings. Blodes are easily changed in secands with ordinary screwdriver. Shpg. wt., 3 lbs.

Net 6.63
Same as gbave—with circle cutter and rip guide.

Same as above—with circle cutter and rip guide.

HD. 196 Shpg. wt., 4 lbs.

Net 7.30

HD-57

NEW! Knicknack CABINET

• 18 Drawers-each one 5¾" x 2¼" x 1¼"

FOR ELECTRIC DRILLS

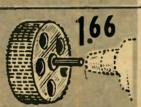
fixed or portable drill, to drive up to ¼" diameter wood screws quickly

ARCO JIG SAW

SCREW-MATIC

1/4" DRILL

Set of 13 high avatity chrame vanodium twist drills, complete with me'al index. Sizes: 1/16" to 1/4" by 64ths. Shpg. wt., HD-113 .. Net 1.29



ROTARY RASP

For use with any ""
electric drill or drill
press. Made of hardened steel, it is ideal

BENCH AND WOODWORK VISES



SWIVEL CLAMP-ON VISE (A)

Sturdy, practical and efficiently constructed. 21/3‡ wide laws—apen to a maximum 21/3". Twin guide rods and precision drive screw assure smaoth action—rigid grip. Jows accurately machined, polished and lacquered. Unexcelled for ardinary lobs in shop, home ar garage. Shpg. wt.,

Net 1.99

New BENCH VISE (B)

Sturdy, practical and efficient. Twin 5/16" guide bars against vernler smooth action. A large "I" free action tightening bar is cannected to drive screw. Set screw on vise permits removal of drive screw from vise body. Knutled tightening knob on clamp permits speedy clamping of vise. Screw parts are nickel plated, vise body is finished in boked enamel. Jaws are 11/3", wide and open to a maximum 11/3". Shape, wt., 31/3 lbs.

Not each 1.10

MD-356
WOODWORKERS VISE (C)

6 1/2" x 3 1/2" JAWS

OPENS TO 4 1/2"

A fine, practical tool for the small shap-home-form argarage. Guides are of finely machined cold rolled steel. Gray iron laws-foce ground and finished. 1/6" diameter screw-6 thread per Inch. Shpg. wt., 6 lbs.



VINYL PLASTIC ELECTRICAL TAPE . GUARANTEED FIRST GRADE 546

> • 60 FT. x 1/4" in lots . .008 in. THICK • 10,900 V. BREAKDOWN of 24

First quality, pressure sensitive polyvinyl chloride tope.
Extremely high dielectric strength of 10,900V breakdown.
Insulation resistance of one million magahms. Over 150% elongation at break. Excellent resistance against acids, alkalis, oils, salt water, etc. Tensile strength of 15 lbs. per in. High conformability: Farms tight, smooth protective wrap. Shpg. wt., 6 az.

HD-216—Plastic electrical tape, 70¢ per rell, in lots af 6, 80¢ per roll, in lots of 24, 54¢ per roll.



Super power locking combination pliers, wrench, clamp and vise. Exerts aver 1,000 lbs. of pressure. Heat treated, drop forged jaws. Machine milled teeth. Length 10". Shop. wt., 1 tb.

HD-126



"Little Smith" is the perfect companion for the habbyist-tinkerer-model maker-ar just plain faalin' arounder. Meassures anly 4½" x 2½" x 2

PLI-RENCH

ADHESIVE

Attach Anything to Anything-Anywhere
 Steel-hard perma-nent repairs in minutes
 Won't shrink — can't

An advanced, flexible epoxy formulation. Engineered for permanent adhesive use for metal-wood-glass-ceromics-concrete-hard rubber-fiberglass-brick-and many ather materials. Quick, easy, professional repairs. Mends anything. Ideal praduction line "filter." Can be molded to any shape—no sogging or draping—perfect for duplicating and shape-making. Use as a "toof-holder"—os coating or filter—as a gaskel—as a duelectric. Chemically and dimensionally stable. Safe—no solvents. Non-toxic, non-allergenic. Shpg. wt., 1 lb.

Not 1.49

SAW DRILL

Starts own hole

Saws in any direction · Any shape hole

Quickly and easily saws any shape hale in wood, plastic, plaster, wall board, plywood, etc. Gimler tip starts hale—"teeth" cut quickly in any direction. Drills—rauts—enlor-ges hales. Does the wark of a drill and a keyhole saw on

Ratchet Head SOCKETOOL



Ratchet Head SOCKETOOL

Amazingly versatilel Hondles carriage balts, machine balts, lag screws, sheet metal screws, machine screws, wood screws, cap screws—any style of head—slotted, recessed, square or hex. Operates in straight or affect position—handy for hard-to-reach places. Universal ratched head works right, left or locks—speeds and simplifies any jabl Cantains Shelton suregrip ratchet handles straight hex adapter; affset hex adapter; 5 hex sackets—7/16", %", 5/16"; tool steel screwdriver bit for slotted screws; tool steel screwdriver bit for recessed head (Phillips) screws. A fine small taal set, ruggedty constructed for hard usage. Complete In durable plastic case. Shap. wt., 1 lb.

20 PC. AUTO SOCKET SET



Ideal far auta ar hame. Contains 8 regular 12-paint sackets—7/16", ½", 9/16", ½", 11/16", ½", ½", 4", %", and 15/16", ½" drive hex. L handle, 1 screwdriver adopter; also 7 ignition sackets—½", 5/16", 11/32", ½", 7/16", ½", and ½" internal knurled socket; ½" drive hex. L handle. All parts are properly heat treated and nickel-plated. Mounted in red wall bracket. Shpg. wt., 3 lbs.

20-PIECE TAP AND DIE SET . NATIONAL COARSE SIZES



Twenty of the most aften needed taps and dies. Sizes popularly used in radia, habby, hame, shop and light industry. Contains one tap and ane die in each at the following sizes: 6-32, 8-32 10-24, 12-24, 1/4-20, 5/16-18, 1/6-16, 7/16-14, and 1/2-13. Includes die stack and adjustable tap wrench. Entire set contained in a fitted metal case. Shop. wt. 4 lbs.

Net 5,59

RAM "88" 7" POWER SAW



. 11/4" HP MOTOR . B AMPS

. 4500 RPM FREE SPEED • CUTS 216" DEEP

• 7" BLADE

Top value far the home craftsman with features hitherta unheard of at this price. Newly designed model features a powerful 1½ horse-power motor with self lubricating Maly Sulpnite bearings. 7" blade diameter, 3½" raund arbar hale. Cuts to a depth of 2-7/16". Angle of cut can be adjusted from 0° to 45°, with depth of cut of 2½" at 45°. No laad mater speed 4500 R.P.M. This rugged but lightweight saw is designed for effortless ane-handed aperation. For 110-120 valts DC or 50-60 cycle AC. Lustrous mirror finish. Cembination rip and crass-cut btade and rip-guide included. Ut approved. 3 canductar card. Shog. wt., 15 lbs.

card. Shop. wt., 15 lbs. HO-359. Saw-List 49.98 2.00 DownNet 27.95

COMBINATION OFFER. Consists of the HD-359 saw and HD-360 saw table, at a further saving in price.
HD-364. Saw and Table 2.00 DownNet 36.90

COMBINATION BLADE for up or crosscut work, HD-361 Shpg. wt., 11/2:1bs.......Net 1.69

PLANER BLADE will cut off, mitre, and rip smooth enaugh

to eliminate sanding. HD-363 Shpg. wt., 1½, 1bs.

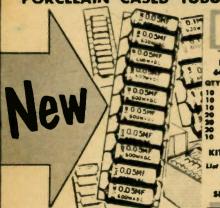
COMPARABLE VALUE 6.98
Perfect starage for articles up to 6" long! Halds thread, pins, balts, screws, nails, stamps, lewelry, cosmetics, fishing lures — hundreds of ather items used in hame, office or shap. Crystal clear tronsparent plastic drawers far "quick picking," cannot strength. Smaath sliding ribs molded into bottam basure easy appening and extra rigidity. Remavable dividers make one drawer into three compartments. Welded steel cobinet stands, stacks or hangs on wall. Includes index labels, crosswise dividers. Cabinet measures 9" H x 10" W x 6" D. Shpg. wt. 8 lbs.

MC-32

Net 3.49 BUY ON LAFAYETTE'S NEW EASY TERMS - SEE PAGE 44

EUP 75% ON LAFAYETTE RADIO PARTS

PORCELAIN CASED TUBULAR CAPACITORS



Greatest Condenser Value Ever Offered!

KIT OF 50

SOOV W V DC

KIT OF 100

KIT NO. KI-52 KIT NO. KI-51

Har Value 16.00 List Value 32.00 2.75 4.95 SPECIAL NET SPECIAL NET

TESTED AT 3 TIMES WORKING VOLTAGE EXCEPTIONALLY RESISTANT TO MIGH TEMPERATURES AND MOISTURE SURPASSES PERFORMANCE OF MOLDED PLASTIC TUBULARS

They're new, they're different, and they're better! New, at a price for less than that of ordinary pleatic molded tubulars, Latayatha brings you, for every day service work, a condenser that was designed for critical industried applications. The case is of durable gleaming porceiolin, a caromic known for 1th high degree of imperviousness to moisture and resistance to heet. The capacitor is of finest quality, tested at 3 times the rated voltage with much closer capacity tolerance. It maintains the cherochesisting under earterne conditions of heat and huministy. It's mechanical construction is excellent, the leads are firmly attached and sealed — they wan't best or break off. We've selected the most popular volues and put them up in two servicemen designed kins. Each condenser is plainly marked, Each value is mounted on separate handy strips. All are conservatively reted at 600 DC working volts, See chart for contents of each kit.

separate handy strip each kit. KI-57Kit of 50 KI-52Kit of 100

HEAVY DUTY 10 AMP DPDT MOTOR SWITCH

. MOLDED PHENOLIC METAL FACE PLATE

Warkmonship on this switch is of the best quality. Terminals are oversite, flow-free solder type which makes for neet, no-arc connections. Rated 10 Amps at 125 Volts, contacts easily take the current surges of motor starling. Size 1½," x ½," x 1". Bushing 7/16" dla. ½," long, bothondle ½," long, Shpe, wt., 6 az.

SW-26 DPOT Toggte Switch.

In late of 10 Each 7.75



MIDGET-BAKELITE KNIFE SWITCHES

Compact switches mounted on black bakelite base with insulated knob handle of black bakelite, Plated brass contacts provide positive law-resistance connection.

SPDT KNIFE SWITCH
Overall size 1 1/6" x 23/6". Shape wt., 6 oz.
SW-23 Net .12 eo. — 10 for .99

DPDT KNIFE SWITCH Overoll size 1 1/5" x 2 1/5". Shpg. wt., 4 oz. SW-24 Net .19 Ea. — 10 for 1.75

INSULATED ALLIGATOR CLIP



M5-451—Red Alligator Clip M5-452—Black Alligator Clip

A FABULOUS BUY! GENUINE LOC and ALLEN-BRADLEY Resistor Kit

INSULATED 100 RESISTORS

with QUANT. OHMS PLASTIC HINGED BOX!

Lafayette leads the field with a genuine Allen Bradley and IRC & watt, 192 tolerance, moided resistor kit with a Transperent Plastic Utility Box (built in partitions) sixe: 8\% x 4\% x 1-3/18". The finest resistors on the market. Moided Insulated composition resistors. Meet JAN-R-11 specifications, including sait water, innucrision and high humidity tests.

Stock No. K1-23--Total 100 molded resistors with Transparent Plastic Case. NET 4-50 100 TOTAL

LONG SHAFT CONTROL WITH SWITCH VC-10, 1 Meg. AUDIO TAPER

LAFAYETTE METAL CASED OIL FILLED TUBULAR CAPACITORS Exceptional capacitance stability • 10% Talerance Wide temperature range

TYPE			NET		ACH
	CAP	SIZE	SINGLE	Lots of	Lots of
C-800	.001	9/32 x 26/32"	.09	.81	7.00
C-8C1	.002	9/32 x 26/32"	.09	.81	7.00
C-802	.005	9/32 x 27/32"	.09	.81	7.00
C-803	.01	9/32 x 27/32"	.10	.90	7.90
C-804	.02	10/32 x 27/32"	.11	.99	8.50
C-805	.05	13/32 x 1"	.12	1.08	9.50
C-806	.1	15/32 x 17/16"	.14	1.26	11.40

NEW! sub-miniature

TRANSISTOR AUDIO TRANSFORMERS

• Input, Output and Driver Transformers

A new series of miniature transformers for transistor and experimental miniature circuits. Ideal for miniature radio-receivers, amplifiers, hearing aids, etc., using standard transisters. Incorporate special heat-treated high permeability magnetic cores and treated to resist corrosion. Designed for improved frequency response with low distortion. 3" color-coded leads. Average shop.

secondary 100 ohms Net .79
Tr.98 ORIVER TRANSFORMER—Primary impedance 10,000 ohms;
secondary 2000 ohms, center-tapped. OC resistance of primary
240 ohms; secondary 60 ohms, center-tapped Net .79
Tr.-99 OUTPUT TRANSFORMER—Primary impedance 500 ohms
center-tapped; secondary 3.2 ohms. Primary DC resistance 42
ohms, center-tapped; secondary 0.7 ohms Net .79

• Only 1/2" x 1/2" x 1/2"

HEAVY SHIELDED PHONE PLUGS AND JACKS (B)



INSULATED

ALLIGATOR TEST CLIPS WITH 6 FT. LEAD

50 for 3.25 10 for .72 SINGLY, EACH .08

PHONE PLUG TO PHONO JACK ADAPTER

Brass, nickel-plated adapter. Has standard phone Jack on one end to take regular phone plug, and RCA-type phone plug on other end. Has threaded bushing with nut and washer so can be panel maunted if desired. Shpg. wt.,

ed with plastic prods and

pin plugs which withstands chipping or breaking. Ex-tro flexible kinkless vinyl

cavered 60" red and black leads. Prods are red and black. 4" long # 1/4" diam-

eter. Supplied in pair of one red and one black.

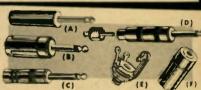
F-344 Test Leads With Banana Plugs Net .39 F-345 Test Leads With Pin Plugs Net .39

Precision VERNIER DIALS

Precision planetary drive vernier dials with approximately 8 to 1 ratio. Mounts on panel surface and has accurately centered metal inserts for 34" shafts. Metal dials are brushed silver finish with deeply etched and black filled engraving to provide maximum legibility even under poor lighting conditions. Reads counterclockwise 0 to 100 in 180°. Uses tough scratch resistant for sure grip fluted molded knob and housing. Phosphor bronze and brass utilized for internal parts. Shpg. wt. 8 oz.

7.348 36MM (13") Diameter Vernier Diof, 13/16" from front to book Net .95

F-347 50 MM (2") Diameter Vernier Dial, 1" from front to back F-346 70MM (2%") Diameter Vernier Dial 11%" from front to b



LAFAYETTE SPECIAL 2-CONDUCTOR PHONE PLUGS

STANDARD 2-CONDUCTOR PHONE PLUGS

Phone plugs for a wide variety of applications with

choice of handle sizes and materials. All sleeves fit

standard "" phone lock.

standard W. phone lacks.

FIG. A. SLIM PHONE PLUG Smooth bakelite handle.

Solder terminals with cable clamp.

MS-453

Net .25 e. — 10 for 2.15

FIG. B. BARREL PHONE PLUG Blobed plastic barrel handle. Screw terminals.

MS-455 Net -24 ea. — 10 for 2.10 FIG. C. SHIELDED SLIM PLUG Ribbed chromed metal

FIG. C. SHIELDED SLIM PLUG Ribbed chromed metal handle. Solder terminal with coble clamp.

M84-443

Net . 35 eo. — 10 for 2.95

FIG D. PHONE TO PHONO PLUG ADAPTER Adapts from standard phone plug to RCA type phono plug.

Overall length 2%" x ½" diam.

M5-444

Net .39 eo. — 10 for 3.25

STANDARD PHONE JACKS FOR 1/4" PLUGS

FIG. E. OPEN CIRCUIT JACK Standard open circuit phone jock, 1/8" bushing, 1/9" lang. Complete with mounting hardware. MS-441 Net .19 ea. — 10 for 1.75 FIG. E. CLOSED CIRCUIT JACK Same as above but

clased circuit phone jock.

MS-454

FIG. E. OPEN CIRCUIT JACK

Open circuit jack for

3 conductors.

MS-318

Eo. 294
FIG. F. EXTENSION CABLE JACK Fit standard "4"
phone plug. Screw terminals. Barrel plastic handle
motches MS-455 Barrel plug.

MS-442

Net .22 ea. — 10 for 1.90



SINGLE POLE SINGLE THROW TOGGLE SWITCH

224 . BALL HANDLE

Boll handle S.P.S.T. taggle switch in molded bakelite case. Roted JA-125 Valts. Supplied with chrome metal on-off indicator plate and two mounting nuts. Body size 1½" z ½" x ½" behind ponel. Bushing 7/16 Diam., 7/16 Long. Boll handle ½" long. Shop. wt. 4 oz. Net .22

In lots of 10, Each .19

PUSH BUTTON SWITCH

HEAVY DUTY 6 AMP **DPDT SWITCH** 324 A TERRIFIC BUY!

BUDGET UNIVERSAL TEST LEAD KIT IN PLASTIC CASE

Heavy duty bot handle taggle switch in enclosed bakelite case—ideal for hundreds of applications. Rated 250V-3 amps or 125V-6 amps. Six solder lug terminals. Comes with chrome metal an-off indicator pilote and mounting nuts. Switch body 11½" x ½" x ½" behind panel, including terminals. Bushlar § 15/32" did., 7/16" long. Bot handle ly;" long. Shpg. wt., 6 az.

Net .32

Net .32

Net .32

Net .49 In lots of 10, Each .29

Net .49 In lots of 10, Each .29



HEAVY DUTY 6 AMP DPDT CENTER OFF TOGGLE SWITCH LAFAYETTE 49

HEAVY DUTY 10 AMP

SPDT CENTER

OFF TOGGLE

This heavy duty switch is ideal for small size equipment. Heavy silvered lugs for low-loss connections. Rated 10 amps at 125 voits. Body size 11/6" x 3/16" x 3/16" at 1/6" at 1/6" at 1/6" at 1/6" and 10 amps at 1/6" x 3/16" and 10 and 10



RUGGED TELEPHONE TYPE 4PDT LEVER SWITCH

ANOTHER LAFAYETTE BUY! Reg. Value 4:00

Small 3-position lever action telephone type switch or rugged non-inductive construction, perfect for large intercom switching panels, test equipment, model railroad control panels, 'communications' systems, etc. Has 4 sets of single-pole, double-three contacts. Chrome-plated actual positions and stays put in each position. Switching action is shown in accompanying stehematic diagram.) Block insulated lever handle. Heavy insulated railers at and of cam actuate switch contacts and all cantacts easily demountable for making connections, inecessary. Mounts to panel with 2 screws (furnished) 13/16° mounting centers. Size 2½° long behind panel. ½° wide, 1.5/16° high. Shop. wt., 6 az. SW-20 3-Position Telephone-Type Switch. Net. 69 Ea. Lots of 10, .65 Ea.



SERVICEMEN AND DEALERS! LOOK AT THESE PRICES!

LAFAYETTE COMPLETELY WIRED TEST EQUIPMENT SENSATIONAL VALUES AT LESS THAN

THE PRICE OF KITS!



EXTREMELY COMPACT, MEASURES ONLY 5.45 37/8" x 21/8" x 1". WEIGHS 5 OZS. • 1,000 OHMS PER VOLT SENSITIVITY • COMPLETELY WIRED (NOT A KIT) • 19// PERSONNELLY SISTORS . READS 0-1000 VOLTS AC-DC 0-100Kº, 0-150 MA

Here's the best test equipment buy in America. Lafarette's new, pocket multitester features on unbeatable cambination of small physical size, and wide selection of useful ranges. It can be used for trouble-shooting any type of electronic circuits or electrical appliances such as Irons, lamps, radios, television, hi-fi equipment etc. It is also useful for testing complex electrical circuits, such as those found in automobiles, and around the hom shack. Extreme portability allows unlimited usage either at home or in the field.

1000 ohms per volt sensitivity, and 1% preci-







WORK IS ALREADY DONE

The semi-kit is a new concept in test equipment kits. All the important or difficult parts are already mounted. All that remains to be done is to mount and wire in a few small parts — a job so simple you'll finish before you realize it, and best of all, you'll have one of the finest high sensitivity multitesters on the market. When used in a circuit, the high Input resistance on all DC and AC ranges does away with the highly inoccurate readings.

A LAFAYETTE SPECIAL

TUBE TESTER!

COMPLETELY WIRED - NOT A KIT

. MOST ADVANCED ENGINEERING TO FIT

A new streamlined tube tester with a realistic ap-proach to the problem of quickly testing the ever increasing number of tube types. It incorporates new and advanced engineering features and all at a price of about holf of even the most ordinary tube tester. Read these Specifications.

FAMOUS RCA VOLTOHMYST

IN KIT FORM

FAMED WY-77E VOLTOHMYST VTVM \pm 3% ACCURACY ON DC RESPONSE \pm 5% 40 CPS to 5 MC. DC INPUT 11 MEG.

This new kit makes possible substantial savings in a high quality vacuum-tube voltmeter. Its 28 ranges include 7 DC voltages: 0-1.5, 5, 15, 30, 150, 500, 1500, with ± 3% of full scale accuracy and input resistance at 11 megahms; 7 rms AC voltages: 0-1.5, 5, 15, 50, 150, 500, 1500, with ± 5% of full scale accuracy 7 peak-ta-peak AC voltages: 0-4, 14, 40, 140, 400, 1400, 4000 volts, with 5% occuracy; 7 overlapping ohms ranges from 0.2 ohms to 1000 megahms with center-scale volues of 10, 100, 1000, 10K, 100K, 1 meg. and 10 meg. ohms. Other important features include sero-center for discriminator alignment; frequency response of 40 cps to 5 mc. flot ta within ± 5% on the 1.5 to 15 volt rms and 4 to 40 volt p-to-pranges; 1% deposited-carbon resistans; meter electronically pretected against burnout and ohms ranges fused; acbles can be stored in sleeve on handle; meter scales calor coded to match range switch; shielded by metal cose; and etched front-ponel lattering. Tubes are 6ALS and 12AU7. Power requirement is 5 watts at 105-125 v., 50-60 cps AC and VS035 battery. Supplied camplete with DC and AC/ohms prabes and cables and ground leads, battery, and instruction book. Shpg. wt., 5% lbs.

TE-141 RCA WW-77E(K) KIT.... 2.00 Down..Net 29.95

TE-141 RCA WV-77E(K) KIT ... 2.00 Down .. Net 29.95 WV-77E Some, completely wired and factory-calibrated
TE-142 2.00 Down Net 49.95

29.95!

49.95 Wired

• EURNOUT-PROOF! • 28 RANGES

NEW!

SERVICEMAN'S

TK-10 KIT

FREE POINT" ELEMENT SELECTOR SWITCH-

ING: Newly designed, it reduces possibility of obsolescence to a minimum because any pin may be used os o filament pin and voltage applied between it and any other pin, or even the "top cap." Tubes with tapped filaments or with filaments terminating in more than 1 pin are truly tested. MULTIPURPOSE TUBES: Special isolating circuit allaw each section of multi-purpose tubes to be tested individually as if it were in a separate envelope.

SHORTS AND LEAKAGES: Supersensitive method checks shorts and lookages up to 5 megahm be-tween any and ALL elements; continuity between various sections individually indicated.

various sections individually Indicated.

SIMPLICITY: Fast simple operation. The 4 position fast action snop switches are all numbered in exact accord with RMA standards. Thus when testing element terminating in pin No. 7 of a tube—you use button No. 7. You can't insert a tube in the wrong socket—there's one for each type of tube base.

TUBE TYPES: Tests oll octal, loctal, 7 pin minio-tures, 9 pin miniatures as well as the new noval and Sub-Minor types. Old type sockets used for testing absolete types—that you rarely see any-more—have been eliminated.

MODEL TD-55—complete wi&th carrying case and instructions, 2.00 Down 26.95



A terrific bargain in an all-round extra sensitive multi-meter. Here is the ideal all-purpose multilester for trauble-shooting anything electrical or electronic — can be used for repairing automobile wiring, checking ordinary household appliances, such as irons, heaters, and motors; traubleshooting complex electronic equipment in the home, in the shop or in the field, Ideal for TV sets, home radios, high-fidelity sets, ameteur geor, commercial communications equipment — wherever o truly portable unit is required. This is a completely wired precision instrument, NOT A KIT. Uses a sensitive, rugged 38 microampere basic meter, a d'Assonval movement with lewelled bearings providing easy, occurate read-aff from its large, clear scales, 2½" meter force. 1½ precision resistors guarantee top-natch occuracy. This unit weighs only 10 az., measures only 4½" x 2½" x 1½" — fils into pocket without bulging, without weighing down. The entire front is protected by a thick, clear sheet of plastic, preventing scratching

Wew! MINIATURE POCKET MULTITESTER ONLY 7

- . 20,000 Ω/v DC SENSITIVITY
- . 10,000 Ω/V AC SENSITIVITY
- WEIGHS ONLY 10 oz.
- 38 MA MOVEMENT
- 23 RANGES
- . COMPLETELY WIRED

and eradicating of switch markings, protecting your meter and preserving its appearance. Single selector switch with positive detents and clearly marked positions permits one-handed operation. Recessed, break-proof zero-ohms knob-permits easy adjustment, yet cannot be broken even under rough handling.

Hos 23 ranges at the unusually high sensitivities of 20,000 ohms per volt DC, 10,000 ohms per volt AC, DC Volts, 0.5-25-100-500-1000, AC Volts, 0.5-25-100-500-1000, OHMS; 0-6 K-600K-6 Meg-60 Meg; DC MILLIAMPERES, 0.05 [30 micraomps] -5-50-500; DECIBELS, -20 to +64 to 5 ranges

AR-660 MINIATURE POCKET YOM

NEW! 20,000 OHMS PER D VOLT MULTITESTER 20,000 OHMS PER VOLT DO

10,000 OHMS PER VOLT AC 40 A MOVEMENT 1% RESISTORS 17.95

A new high-quality, low-priced multitester. Its light weight makes it a perfect portable instrument far technicians, servicemen, etc. Rugged design withstands hard use. Features large easy-to-read meter and sensitive 40 microomp meter movement. 1% tolerance resistors provide extreme occuracy of measurements. Housed in rugged bakelite case. Single knob selector and clearly marked positions permit eosy operation. Received zero-ohms knob adjustment provided.
Features sensitivity of 20,000 ohms/voit DC, and 10,000 ohms/voit AC. Ranges—DC voits: 0-0.6, 0-6, 0-30, 0-120, 0-600, 0-1200 o-6000 voits. AC voits: 0-6, 0-30, 0-120, 0-600, 0-1200 voits. Revistance: RX1, RX100, RX1K, RX10K, DC current 0-0.06, 0-6, 0-60, 0-600 mc. Decibels: —20 to + 17 (0 db — 0.774 V). Capacity: .0001..01, .005-.20 mfd. Output ranges: 0-6, 0-30, 0-120, 0-600, 0-1200 voits. Complete with color-coded heavy duty test probes and battery. Size: 6 x 3% x 1½". Shpg. Wt., 1½ lbs.

EDGE-WISE PANEL METERS

• 2% FULL SCALE ACCURACY

> PRECISION D'ARSONVAL MOVEMENTS

• FRONT PANEL AREA ONLY

Precision D'Arsonvol meters with 2% or better full scale accuracy. Front ponel dimension is 3½ x 1". Overall depth is 3½ behind ponel including terminols. Zero adjust screw. Shpg. wt., ½ lbs.

VU METER—Calibrated and damoed in accordance with standard VU meter proctice. Upper scale reads —20 to +3 VU. Lower scale reads 0-100% modulation. Accurate to ±0.5 VU from 30-15,000 cps.

TM-23

O-150 AC VOLTMETER—Full-wave bridge rectifier type. 1000 ahms per volt. 5 volts per division, linear scale. TM-22

Net 5.69

O-1 DC MILLIAMMETER—CALIBRATED from 0-1 mo in 0.02 ma. divisions. Block scale, red pointer.

Net 5.69

NEW! LAFAYETTE PANEL METERS . HIGH QUALITY D'ARSONVAL MOVEMENTS . ACCURACY 2% OF FULL SCALE . BAKELITE CASES . JEWELLED BEARINGS

UNUSUALLY LOW PRICED FOR SUCH EXCELLENT QUALITY. High Quality, precision-built meters with better than 2% of full scale accuracy. Screw terminals with polarity on DC Models clearly marked. Zero adjustment screw on front of panel. SQUARE PANEL METERS 31/e" square meters with overall depth of 1-11/16", in-cluding terminals. Requires 2-9/16" diameter mounting hale, 4 threaded mounting studs in corners. Shpg. wt., 1 lb.



1 lb.

1LLUMINATED SCALE VU METER

CLEAR PLASTIC FRONT METER — Standard 3900 ohm

"B" scale 'volume indicator callorated and damped in accordance with standard VU meter practice. Upper scale reads 0.100% modulation, lower scale roods - 20 to +3

VU (0 VU corresponds to 100%) Accurate to ±0.2 VU from 35-1000 cps, ±0.5 VU from 30-15,000 cps. With suddenly applied sine wave signol, meter will reach 99% of correct reading is 1 to 1½%. A root-mean-square instrument with full wave bridge rectifie. Includes built-in 6-8 volt bulb. Com_ere with instructions.

TM-80

Net 7.50

O-SO DC MICROAMMETER

0.50 DC MICROAMMETER — Highly damped, sensitive movement, calibrated in 50 one-microamm linear scale divisions. Cushioned ceramic bumpers protect pointer against overtravel and domage with moderate overloads.

O-1 DC MILLIAMETER
O-1 DC MILLIAMETER
O-1 DC MILLIAMETER
O-1 DC MILLIAMETER
O-2 Sensitive, quick-acting bostc
movement, Linear calibrations in .02 ma. divisions. Block
scale, red pointer.

0-150 AC VOLTMETER
0-150 AC VOLTMETER Full-wave bridge rectifier type.
1000 ohms per volt. With precision carbon-film multiplier
resistor. 5 volts per division, linear scale.

METER RECTIFIER

MINIATURE PANEL METERS
Rugged miniateur panel meters, 1-9/16" square faces,
11/3" deep overall. Require 11/3" diameter mounting hole.
4 corner mounting holes, Silvered dials and black numerals
and pointer. Shpg. wt., 8 oz.

VU METER — Volume level indicator, celibrated in standard — 20 to +3 VU and 0-100%, ranges. Uses precision corbon film multiplier resistor and full wave rectifier. Damped in accordance with standard VU meter requirements. Reference level 1 mw in 600 ohm line. 10,000 ohminernal resistance. "0" VU is 1,225 volts sine wave AC across meter connected to 600 ohm source with 600 ohm load. May be used with T-pad attenuator. 0-100% scale used to Indicate percent use of transmitter output.

"S" METER





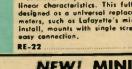
0-50 DC AMMETERS TM-200 50-0-50 DC AMPERES 0-10 DC AMPERES R. F. AMMETER VOLTMETERS











NEW! MINIATURE FM & AM TUNING METER

• GALVANOMETER MOVEMENT • 50 µA SENSITIVITY • FRONT PANEL AREA ONLY % x ½"

Aliniature FM and AM tuning meters can be easily intelled on any tuners. The remarkable sensitivity enables rou to tune in stations with surprising ease. Galvanometer accuracy, become to the indicator assures complete accuracy, become the stations with surprising ease. The surprise of the indicator assures complete accuracy, become the stations of the indicator assures to make the surprise of the su Miniature FM and AM tuning meters can be easily installed on any tuners. The remarkable sensitivity enables you to tune in stations with surprising ease. Galvanometer maxement of the indicator assures complete accuracy. Desoite its miniature size, the tuning meter is ruggedly

FM TUNING METER

FM TUNING METER. Can be connected between radio detector and AF amplifier. The indicator will rest in the center when station is tuned in.

7M-13 Net 2.95

AM TUNING METER





A GALAXY OF LAFAYETTE'S SUPER VALUES

PRECISION PLIER SET



Jewelers Types

- full palished chrome plated
- Insulated handles

contained to minioture to work. Size and handle shape motched for accusicing work. Overall length approximately 41/2", when packets. Con be ralled for easy corry—or hang above and nose—round/flat nose—diagonal cutters—and

2 in 1 EYELET TOOL

• PUNCHES HOLE - SETS EYELET AT SAME TIME

COMPLETE WITH 300 EYELETS

Neally — easily — punches hales and sets eyelets in fabric — convos — plastic — leather — paper — cardboard. Does a professional looking iab every time. Use it on belts, shaes, sneokers, torpoulin, luggage, sports equipment, flags, bonners, shower curtains. Prevents teoring of moterials — actually strengthens them. Hundreds of uses for everyone — everywhere. Complete with 300 assorted eyelets and instructions. Shap, wt., 1 lb.

Not. 99

HD-669 EXTRA EYELETS—Pkg. of 300 Net. 29

24 Hour Electric WORLD CLOCK





e NO MOVING PARTS — BUIBS — WIRES

The S.O.S. Emergency Warning Signal is the simplest, most dependable and practical safety device ever offered to help protect you in all emergencies. No moving parts — no wires or bulbs. May be used an or off the cor. Holds magnetically to car in any pasifion at any angle! Powerful, permanent magnets grip tight to steel surfaces! Warns troffic in both directions! Parabolic reflector is highly visible from front or real Reflective power exceeds ICC specifications! Ideal for hand signalling! Makes a perfect road "flore"! Stand it an the metal plate furnished and position it an curved roads! It can't tip or slide! Perfect parking pratection an dark roads ar streets. Completely effective in case of tail-light failure! Protection for hiking or walking an dark roads. The sway of the arm keeps in confinuous motion to insure pedestrian protection. Shop, wt., 1 lb. New Mobile-Lite Reel throws a wide, bright beam of light wherever it's needed, white a built in electrical outlet provides power for tools or appliances. Completely partable for use all around the hause. Ideal for attic, basement or garage... and perfect for outdoor illumination of patio, lawn or garden. Cord locks and releases at any desired length... automatically restracts when not in use. Phenolic pistol-grip handle on universal swivel permits light to be adjusted in any positon. The new Mobile-Lite Reel accommodates a 150-watt reflector flood spotsight of incondescent bulb. 20 ft. cord, 7 amp rating. Hanging haak on back of case permits wall maunting. Less bulb. Shpg. wt., 5 lbs.

Portable Outlet: Similar to above, except does not include lamp fixture. 3 way autlet operates several tools or appliances at once. Eliminates forever the inconvenience and hazard of tangled cords. 15 ft. card, 10 amp rating. Shaps. wt., 2½ lbs. EL-79

. Light - ONLY 4 LBS. COMPLETE

Power packed—oil purpose—hand vacuum cleaner. Designed for every cleaning job in the hame—car—workshop. Light weight for complete portability. All me. ol (NOT plastic) conweight for complete portability. All me. ol (NOT plastic) construction for years of hard use. Throwaway paper baj—no dust bags to emply. Posilive lacking accessories—crevice tool, dusting brush, upholstery nozzle, throwaway bags. Pawerful, universal AC/DC motor. Fingertip push button switch. Includes storage container, instructions and guarantee. Shpg. wt., 4 lbs. AP.41

Quiet - AC/DC UNIVERSAL

. Sturdy - ALL METAL

LAFAYETTE'S "READ-

Read-or write-or watch television while lying down — with all the vision ease of sitting upright. Ingenious, optically carrect, prismatic readers give you "right-angle" vision to any object you care to view. Even bedridden patients can read — while lying flat — for hours without tiring. The prismatic system — working like a pair of tiny periscapes — angles your vision but adds na carrection or aberration. Can even be used in conjunction with ardinary glosses. The light gathering power of the prisms actually gives a brighter image than narmal. No fitting problems — prism plane is fully adjustable—locks in at angle of your choosing. The crown glass prisms are precisely aligned and ground to the closest tolerance. Specially suited for the avoid reader—invalid—traveler. Shpg. wt., 6 ass. F-439.

"LEVEL-UP"

Universal Surface Leveler

CONSTRUCTION

MOTOR

EASE"

WHILE RECLINING

Goodyear VAC-ETTE! with Attachments

NEW! Cordomatic Mobile-Lite Reel

Campletely Partable • Light & power anywhere!

NEW! Easy-Heat Automatic **Heat Band** • Sure-Safe-Freeze

Protection Protect Water pipes, Downspouls, Gutters

Home-Farm-Mobile Plumbing

Built in thermostat

Here is law-cost, winter-long, automatic protection against winter freeze-up. It's safe, simple, easy to install. Completely moisture-proad vinyl band holds properly spaced Heater Wire in separate channels. Thermostat and cannectians hermetically scaled—durably built. 12 extro inches of cold lead wire and malded plug are Ulapproved. For any 110 ar 120-volt AC autlet: Best of all, built-in Thermostat operates only when surface temperatures approach freezing—saves electricity. Use an waterpies—protects to 50° below zerol Frees ice jams in down spauls and gutters. Protects water supply to live-stock. Safe and sure indoors or out. Includes heating cable, thermostat, insulating auter wrap, tape, and instructions.

No.	Length	Watts	Shpg. wt.	Net
	6 ft. 12 ft. 18 ft. 24 ft.	30 60 90 120	8 oz. 1 lb. 1½ lb. 2 lbs.	4.85 5.57 6.24 6.84
	24 ft.	120	_	

NEW AMPHIBIOUS **FLASHLIGHT** MARKING PEN SET

Req.

21.95

16.50

Guaranteed for 1 full year! Designed for easier cleaning!

Super Suction Power!

 Marks any Surface Posters — Packages — Prices — Signs



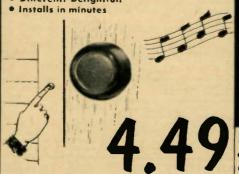
Felt tip pens for writing on paper, wood, metal, glass, rubber, plastic, practically any surface. Instant drying, waterproof ink. Excellent for poster work, hobby, store-keeper, stock clerk, ad man. Address packages, mark frozen faods. Permonent on painted and paraus surfaces. Cambination tip for fine and broad line marking. Can be refilled. Set includes ane each Red, Black, and Blue pens. Shaps wt. B ass.

Musical Door Chime • Replace or supplement ordinary door bells!

tonding new all purpose flashlight which is water-f and gos tight. Can be used under water or in the ideal for use in comping and warking outside at . On-Off Switch is of back handle type. Powerful beam provided by twa cells. Complete with nylon der band. Shpp. wt., 1 lb.

- Different! Delightfull

• Installs in minutes



3 for 1.20

Level Anything

ment on the level.

• Keep your Equip

Fast,

ining — anywhere — anytime! Shelves record shop tools—comeros—stoves—refrigerators build is — cobinels — trailers — and many more items. Her the bubble in the ring. The "Level Up" may f an a larger base, or trued up board, far soanares. A professional tool—a home craftsmen ihops with 4 ass.

BA-157 Boltery for Above. 1 required

SHEAR MAGIC

Cuts EVERYTHING! From Metal to paper!

High grade, compound leverage, multi-purpose shears. Cuts just abaout everything that needs cutting. Paper-cloth-aspholt tile-rubber tile-wallboard-wire-sheet metal-cable-

shingles - flawers - vines - shrubs - plastic - lingleum convas — carpet — metal fail — fibre board — carel — shingles — and hundreds mare. A basic tool for indoors or outdaors—necessary as a screwdriver, hammer ar pliers. 81/2" long, chrome plated handles, toal steel blades with black axide finish. Shpg. wt., 1 lb

NOVATRON NEW! A SCIENTIFIC INSTRUMENT FOR THE EXPERIMENTERS ...

. MINIATURE ATOM SMASHER

PRODUCES 75,000 VOLTS ABSOLUTELY

SAFE

COMPLETELY WIRED (NOT A KIT)

(NOT A KIT)

In no sense of the word a tay ar gadget. This machine is a scientific instrument capable of producing 75,000 valte makes sporks up to 2" lang—yet it it obsolutely safe because the current is infinitesimal. The science teacher—science laver—or habbyist can perform experiments to astaund students—friends—family. Makes smake disappear—defy gravity—turns propeilers at a distance—transforms atomic energy into light—makes artificial lightning—smashes alams—demonstrates lands space ship drive—and many other experiments. Constructed of the finest materials. Will do exactly—for instruction purposes—what generators that cast 3 to 10 times mare will do. The perfect device to teach the secrets of atomic physics and electricity. Will hold an audience spellbaund as it performs trick after amazing trick. Includes an experiment kit and illustrated experiment manual. Manual experiment kit and illustrated experiment manual. Manual experiments of your own. A fine research taal that will give years of beneficial service to the institution or individual who owns one 110 V. AC or DC.

F-371 Assembled—Shpp. wt., 4 lbs. Net 11.95

F-371 Assembled-Shpg. wt., 4 lbs.



. FAST - EFFICIENT - PROFESSIONAL RESULTS

e FAST — EFFICIENT — PROFESSIONAL RESULTS frims and shapes noils quickly and easily. Removes collauses — cuticle — dry skin fast and efficiently. Self-contained, battery operated mator. The Electric Manipure Set hos tiny emery wheels, silican carbon wheels, chamais, cotton buffer, fine brush — all slip easily into drive unit. Light weight — shaped to hold like a pencil — easier to use than ordinary manicure implements. Operates an one 1.5 valt flashlight bottery. Camplete with accessories. Shpg. wt., 8 azs. Bottery for obove, #1 cell. Shpg. wt., 3 cz. BA-156

MINIATURE MUSIC



BOX MOVEMENTS PRECISION MOVING PARTS

MORE THAN 3-MINUTES PLAYING TIME

RUGGEDLY BUILT . BEAUTIFUL TONE

These ministure music box movements have an infinite number of applications for the ingenious hame builder. Con be maunted in cigarette boxes, perfume cases, etc. The unit is so delicately bolonced that a slight tauch an the flywheel is sufficient to stort or stap the movement. Has full 18 nate scale. Precision-built drum and maving parts are made to last a life-time. Components are mounted on a dis-cost chassis. Complete with threaded mounting hales and winding key. Size: 1% x 2% x %" Shpg. wt., 6 az.

AULD LANG SYNE
HAPPY BIRTHDAY
HERE COMES THE BRIDE
BLUE DANUBE WALTZ

NEW! ELECTRIC MUSIC BOX MOVEMENTS SPECIAL -ALL 4 for 6.95

Operates an a single flashlight cell • Full 18 nate scales • Maintains perfect pitch Uses limited anly by your imagination! Bottery operation apens a whole new field of applications. No springs to run down-na keys to wind! Precision built miniative motor and moving parts are designed to lost a lifetime. Can be used anyhwere ordinary movemen's are used—plus many more places. You can have a musical daar "bell"! musical electric toys! work into model train layouts! store displays! annunciators. Measures only 3" by 13%" by 7/8". Operates from any 1½ volt bottery of your chalce. Shops wit, 6 as.

MS-760 Moonlight Serenade 1.88 MS-761 Smake Gets in Your Eyes 1.88
m3-701 Smoke Gets in Your Eves
MS-743 H 1.88
MS-762 How Dry I Am 1.88
MS-763 Around the World in 80 Days 1.88

New! The GIZMO

A tool box in your pocket!

3 for 1.50

The perfect "traveling companion" for the service-man-mechanic-electrician-handyman or gadgeteer. As useful as of fish hook in the tackle box-mare necessary than bullets in the hunters kit. Keep one in the glave campartment—one in the "rattle" box in your car. Another in the kitchen—warkshop—tool raam. 8 handy taals packed into a single 4" x 1" package. It's a pller—cutter—wrench—small screw driver—large screwdriver—awt—scriber—tack hemmer—tack lifter. Screwdrivers can be used offset for leverage—ar an end of handle for additional length. Complete with vinyl case and

Net, ec. 594

fayette IMPORTED SLIDE RULES DRAFTING SUPPLIES

NEW! DELUXE LOG LOG DUPLEX DECI-TRIG SLIDE RULE

● 25 Scales with 8 Log Log Scales ● 40" Log Log Dec. Fractions Scale ● Extended Range Avoids "Going Off Scale"

Extra P Scale Simplifies Computations

Extra P Scale Simplifies Computations

This brand new 10" log log duplex trig slide rule is built for the most exacting demands and is a truly universal calculating instrument. Contains 25 scales in total. Hos 8 Log Log Scales—40" Log Log Decimal fraction scale. The need for the traublesome end-farend resetting of the slide is eliminated by the extensions of the C and D scales. Other scale arrangements also allow easier calculation of problems involving the value of trigonometric functions. The twin set of Log Log scales in four sections each runs from 1.001 to 100,000 and .999 to .00001, thereby enlarging the scale by one scale length each compared with ordinary log log silde rules. Extra features include the P scale which enables was computations of vector problems involving two sides of a right triangle. Scales include £101, £102, £103, DF, CF, CTF, CT, C, D, L13, £12, and £11, £100, t, K, A, B, S, ST, T, C, D, D1, P, and £10. Camplete with instruction book and saddle leather case. Overall length is 14". Shaps. wt., 1½ lbs.

**F-428 £157 30.00. F-428 LIST 30:00



10" LOG LOG DUPLEX TRIG SLIDE RULE



10" Log Side Rule: Constructed of specially selected, laminated, non-hygroscopic bamboo. All scales are machine engreved on white plostic in permanently accurate calibrations. Adjusting screws permit varying the tension on the slide. 21 scales in all including the mare frequently used C, D and C1 scales on both sides of the rule. Evaluates trigonometric, algebraic and exponential problems. LLO and LLOO scales refer to B scale. All other scales coordinate and refer to D scale. Scales are L, LL1, Df., CF, CTF, C1, C, D, LL3, LL2, LL0, LLOO, A, B, K, C1, C, D, S, ST and T, Scale characteristics permit multiplication, division, proportion, inverse proportion, reciprocals, catangents, squares, square roots, cubes, cubes roots, logarithms, tangents, sines, PI factor multiplication and division, powers and roots of numbers less than 1, powers and roots of numbers less than 1, powers and roots of numbers less than 1, powers and roots of numbers less than 1 sour tiers and the used slide rule in all basic fields science, engineering, production and economics, Shpp. wt., 1½ lbs.

F-341 LIST 25.00



5" POCKET SLIDE RULE

5" Pecket Slide Rule: Convenient pocket sized slide rule of specially selected and treated bamboo. Will not worp, shrink ar lengthen under varying atmospheric conditions. A, B, C1, C, D and K scales engraved on white plastic surface. Reverse side of slide has standard S, L and T scales. The upper, beveled edge of the rule is graduated in m/m to 13 cm. Other edge is divided into 5 inches by 32nds. Only 5-13/16" long over all. Carried easily in any pocket. Shpp. wt., 8 ax.

F-340 LIST 4.00

DIRECT VISION PRECISION SPECTROSCOPE



SUGAR

REFRACTOMETER

READS % SUGAR DIRECT NO MOVING PARTS TO WEAR OUT

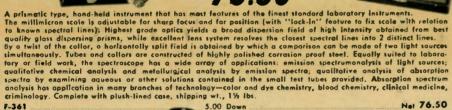
CAN BE USED TO DETERMINE

INDEX

• 400-800 MILLIMICRON SCALE

ADJUSTABLE SLIT WIDTH; DRAWTURE SLIT FOCUSING

MORIZONTALLY SPLIT FIELD

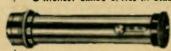


5.00 Down

Direct Vision Spectroscope SIMPLEST WAY TO OBSERVE SPECTRA

BETTER THAN ANY GRATING SCOPE OF EQUAL COST HIGHEST GRADE OPTICS IN DIRECT VISION FIELD

Every physics, chemistry, science class, or hobbyist can afford to awn this superb instrument. It is the simplest means by which one can observe emission spectra from light sources and vaperized chemical salts, and the Solar



Here is a beautifully constructed scientific tool of simple design, easy to operate, with na moving parts, except for the facusing eye piece.

Operation is very simple. A few drops of the sample are placed on the prism, the cover is clased and observation is made by means of tungsten illumination ar daylight. A perfectly clear field, completely calar corrected, shows a reticle graduated in percent from 0-32%. With the sample in place as described above the field will show a sharp dividing line between a bright and dark portion; where the dividing line falls determines the reading, which can be estimated to 0.1% accuracy. The instrument can be cannot be converted to a universal laboratory type by changing % readings to "lindex of refraction" readings, No. (Cansult Chemical Handbook or literature.)

This instrument is an essential tool in the fields of sugar refining, asticultural, foot technology, medicine, theoretical chemistry, etc.

Comes in a convenient portable leather case, Shipping wt., 11% lbs.

2.00 Down Net 20.50

F-358	2.00	Down		Net 29.50
F-431. Same os	F-358, but	range from	30 to	60%.
2.00 Down				
F-430. Same as				
2.00 Down				
2.00 Dawn				

ILLUMINATED MAGNIFIER

. SX MAGNIFICATION -

2" FIELDI



A fine, fixed-focus illuminated magnifier—magnifies work 5 times. Field of vision is 2" at 11/8" working distance. Unlimited usage in Industry—shop—hobbies. For checking teats and dies—castings—forgings-weelds—etc. Inspection of meter movements—fine soldering electronic repairs. Magnified area easily accessible through cut out invaluable in habbies such as stamp or cain collecting, photogrophy, entymology—mineralogy—etc. Excellent mapreader. Completely portable—uses twa No. 2 cells for power. Weight 3/4 tbs., length 8/5" averall. Shop. wt., 11/2 ibs.

light sources and vaporized chemical suits, one than Spectrum. A broad dispersion field of high intensity is obtained from several dispersing prisms of matched glots, while a high grade optical system yields good resolution, sufficient to separate 5769.6A° from 5790.6A° in the spectrum of a fluorescent lamp. The silit has adjustable width and can be focused shorply by means of an eye piece draw-tube, assuring easy viewing and establishment of Fraunhafer lines of the Solar spectrum or bright lines of the emission spectra. Metal parts are made of highly pollshed cerrosion-proof steel. Comes in plush-lined case. Shipping wt., 9 as. **ALCOMAX MAGNETS**



POWER MAGNET

LIFTS 50 TIMES ITS OWN WEIGHT
Made of Alcamax—a material with 12 times the magnetic
energy of tungsten steel. Designed for most efficient performance/weight ratio — will lift up to 50 times its
own weight. Horseshoe shape with plated keeper, Ideal
for such applications as magnetic clutch, lifting, work
holding, elec, relays, etc. Size 1 1/6"H x 11/6"D x 11/4"W,
Distance between poles is 1/6". Shape, wt., 1/9 lb.
E-54.

POCKET MAGNET

An Alnico magnet useful for inspection at hordware to sort steel from brass, as a retriever of small parts, Highly efficient, Size 1"M x 1½" x 5/16"D, ½" between poles, Shpg. wt., 3 az. With plated keeper.

F-54

This set has been specially designed for schools, toboratories, and technicians, for testing and demonstrating the magnetic properties of permanent magnets. Fine hardwood case contains a pair of bor magnet: Z*x*Jy* disnay, a horseshoe magnet: 13½" high x 1.5/16" x ½" deep with 5/16" spacing between poles, and a bridge magnet 7/16" high x 28/32" x 5/16" deep with ½" space between poles. Shop, wt., 1½ (bs.

TECHNICAL DRAFTING

- Conter Wheel
 Adjustment
- · Professional Quality
- . A \$15.00 Value



2.59

UTILITY DRAFTING SET

. EXCEPTIONAL VALUE

Made in Germany of

Made in Germany of hard railed, nickel ploted bross. All instruments ore nested in a fitted, velvet lined case. Contains three side wheel
31/4" bow instruments — one a pencil and one a pen. All have reversible needle point. 51/4" compass with pen ond pencil parts—and lengthening bar. 51/4" divider with straightening device. 5" ruling pen. Extra handle for use with pen and pencil parts. Capule with extra leads. Perfect for schools, labs, industrials or wherever precision drawing sets are used.

F-13 — Net 2.59

PROPORTIONAL DIVIDER

Extremely occurate finely made proportional dividers. Basic equipment far draftsmen — irrchitects — engineers — students. Replacable steel points — in hard, leather covered, felt lined case. Used for proportional reductions and enlargements, cooping drawings in enlarged reductions and enlargements, copying drawings in enlarged or reduced scale, dividing lines or circles into equal parts, quick solving of difficult measuring prablems, finding distances on maps without scales, etc. Flat farm-replaceable steel paints. Pressure settling. Graduated for lines from ½" to 10" — Circles from 6" to 20". Excetlent, accurate utility model. Shap. wt. 8 ass.

Net 3.95 Net 3.95



Professional GIANT BOW



. 4" Size with Center Wheel Adjustment · Finely Balanced-Professional Type

Professional quality utility set in a fitted, velvet lined case. Mode in Western Germany of nickel plated, hard-relied brass. 6" glant bow has preferred center wheel adjustment. Makes circles from "6" to aver 10" in diameter. Set includes 6" glant bow, interchangeable pen and pencil parts, extra needle for using bow as divider, handle for use with pen and pencil parts, lead, lead box and repair parts. Shpg. wt. 1 lb.

NEW "Micro-Lab" Kit

COMPLETE HOME LABORATORY ALL THE MOST ACCESSORIES



A corefully preselected assortment of the most aften used lab items for bialogy, botany, anatomy, zoology, microscopy, "etc. Perfectly complement the many inexpensive microscopes already in use. The instruments and occessories are of professianol quality. The cabinet will accommodate any microscope of ne more than 8½"x5"x3" overall (such as our F-334"81-OCULAR" and F-357"Micro-Mech" and contains the following accessaries. 15 stides, stide labels, stide covers, viol of balsam, distributions and the contains the contains and distributions are still the covers. secting scissors, probe, scalpel tweezers, spatula, applicator rod, eyedropper, magnifier, 5 test tubes with cloth. All in fitted drawers, Shrg. wt., 71/2 lbs F-454 Net 7.79



GENIAC CYLINDRICAL SLIDE RULE

The GENIAC cylindrical slide rule uses a new concept in slide rule design to achieve the graduations and accuracy of a 66 inch slide rule. This rule may be used to give answers with up to 5 digit accuracy, and quickly solve problems involving multiplication, division, roots, powers, logarithms, prapartions, and percentages. Cylindrical construction features all-metol construction with plastic coaled spiral scales, 1½" diameter and 10" long, the rule collapses to 6", small enough to be easily carried in a pocket. Almost indestructible, cannot warp. Shpg. wt., 1 lb.

1-387 GENIAC Cylindrical SLAC 8.11

F-387 GENIAC Cylindrical SI de Rule WE GUARANTEE SATISFACTION AT ALL TIMES

HARD MAPLE PANTOGRAPH

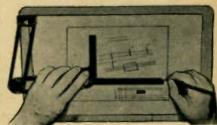
· ENLARGES - REDUCES PRECISION SUSPENDED!

21" adjustable panto graph— 21 different ra-tios from 11/8" to 8. Enlarges, reduces or



sketches—diagrams—pictures—mops etc. Most rapid, accurate means of reducing or enlarging to scale. Lacquered highly finished bars are 21" lang and 34" wide. Heavy metal standard, with bearing eliminates all friction. Chrome plated hardware—ratio thumb screws and nuts. Complete with lead, occessories and detailed instructions. Shop. wt. 2 lbs.

"draftette" DRAFTING MACHINE



SUPER DRAWING KIT

• REGULAR

9.00



COMPARE OUR PRICE!

Lafayette has designed this set with the professional draftsman and advanced student in mind. Contains all the necessary equipment for drafting mechanical drawing-designing-engineering. Sturdy accurate components. Includes 20" a 24½" aroung board 24" T squares, 10" 30"/60" triangle, 8" 45" triangle, french curve, 12" triangular rule, 6" 180" protractor, 4 pencils pencil pointer, erasing shield, thumb tocks, and art gum erases. If purchased separately these components would cest many times our low price. An unbeatable valuel Shpg. wt., 10 lb.

SPECIAL COMBINATION OFFER Consists of F-65 Technical Drafting Set and F-180 Super drawing outfit. Shpg. wt., 12 lbs.

F-181



OPTICAL MICROMETER

• Direct measurement to .005"!

Measures Diameters

Radii-Angles · Linear scale in Inches

High quality optical micrometer using a triplet lens system of approximately 7 power. Triplet system afford a wide flat field of view. Extremely accurate reticle of etched glass. Unoffected by changes in temperature and humidity—impervious to oil, solvents and scratches. 0.5 inch linear scale calibrated to .005 inch. 10 mm scale calibrated to .2 mm. Hole diameters from ½4" to ½5" and from .005" to .05". Thickness scales from ¼4" to ½5" and from .005" to .05". Thickness scales from ¼4" to ½5" and sources instantly—without adjustments. Accurate to edge of 1" field. Adjustable focus. Reticle removable for use as high power magnifier. Infinite uses in lab and industry. Complete with leather case. Shap, wt., 6 az. F-376

SPECIAL MICROMETER RETICLES

Extremely accurate, etched glass reticles far use with F-376 Optical Micrometer or ather comparators of equal quality. Unaffected by changes in humidity and temperature—resistant to scratching—oils—and solvents. All reticles measure 1-1/16" (27mm).

(8) Particle measuring grid 0.4" x 0.3" subdivided to .005". Hole diameters from 0.1mm to 3.0mm. Radii from 1mm to 10mm. Angles from 0° to 90°. 10mm linear scale calibrated to .2mm. Shpg. wt., 4 azs.

Radii and angle scales, 180° protractor scale, 0 to 90° in 1° increments. Radius scale, cancentric 0.5mm to 10mm with .5mm subdivisians. Shpg. wt., 4 azs.

F-457 Net 2.75

Thickness gauge. 15 scales consisting of parallel lines—measures from .002 to .016 inches. Shpg. wt., 4 ass. F-458

Particle measuring grid and diameters, 10mm square grid of 0.5mm squares, Subdivided with 0.1 increment, Diameters from 0.1mm ta 2.5mm in 0.1mm increments, Shpg.

Complete comparator. All five reticles and magnifier.
With leather case. Shpg. wt., 8 azs.
F-460 Net 16.95

"WINDICATOR" ANEMOMETER

WIND VELOCITY AND DIRECTION INDICATOR

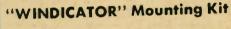


PRODUCED BY THE SCIENCE MINDED FOR THE SCIENCE MINDED

- Direction and Velocity on One Dial
- Indicates Velacity from 0 to 100 m.p.h.
- · New "Gyro" Design
- Starting Speed: 5 m.p.h.
- · Accuracy for Speed ±5%

Registers wind velocity and direction on a single dial. Modern, compact design. Completely self contained — no outside power source is required. A precision velocity/direction system designed to fill the needs of serious weather students, pilots, colleges, broadcast stations, marinos, airports, farms, testing labs, drilling rigs, farestry stations, yacht clubs, matels as well as private homes and executive affices. The transmitter assembly may be mounted on a raof or any suitable elevated position. Utilizes any 11/4" O.D. pipe or mast. Indicating unit can be wall mounted ar set an a desk, table, mantle or shelf. Bracket permits tilted mounting. The indicator is housed in a handsome wooden cabinet, 5½" x 2½" x 7½" finished in black and gold. Highly legible dial face 4½" x 3½". Twa scales far speed, 0 to 25 m.p.h and 0 to 100 m.p.h. plus third scale far direction. Outdoor parts of aluminum and specially coaled and treated steel for maximum corrasion resistance. Self contained battery — no drain except when reading wind direction. Simple installation — similar to IV antenna installation. New "Gyra" design for maximum stability and minimum wind loading. Complete with 60 ft. of 5 canductor, color coded coble, 1½ valt battery and instructions. Shpg. wt. 15 lbs.

F-507WX 5.00 Down Net 59.95



Guyless Universal Maunting Assembly



NEW! LAFAYETTE AUTOMATIC PHOTO-ELECTRIC "LAMPLIGHTER"

- Automatic Light Switch
- Lights on at sunset—off at sunrise

New photo-electronic, light sensitive switch turns lights on and off at dusk and dawn. Better than a clock—no setting and resetting af timer. Variance in "on-off" cycle adds extra pratection when away from home. You need never come home to a darkened house. The controlled lamps go on as darkness falls—stay on until sufficient day light returns ar until manually turned off. Just plug it in for protection from prowlers—to turn on night lights—illuminate outdoor areas—light up broaders—green houses—displays—show windows—any place you require autamatic illumination. Mounts most anywhere on rubber section cup feet. Unobtrusive—measures only 4" x 2½" x 1½". Use on 117 volt AC only. Maximum 300 watts lamp load. Instructions included. Shpg. wt., 1 lb. MS-759

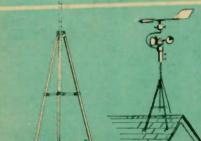
UNIQUE HANDI-MIXER

- Economical—runs on 3 flashlight batteries
- · Canvenient—use it anywhere, home or
- Safe—perfectly balanced, will not mar bawl
- · Useful-mixes, whips, stirs, beats
- Trouble free—pawerful, quiet motor requires no oil

Just flip the switch and the Handl-Mixer is ready far use anywhere—at the table, the stove, the sink, at home or away. It takes only 3 ordinary flashlight batteries to aperate the powerful, quiet mator far months and months. You get a colarful case, 2 beaters, 1 egg beater, 1 brush. For all your mixing, whipping, stirring and beating chores. 10" long, Shpg. wt., 2 lbs.

F-509 Handl-Mixer 3.49





Wire for extended runs, 5 cond., color coded. WR-121 Shpg. wt., 2½ lbs. Net, per 100 ft. 4.70



IMPORTED WATER COLOR PAINT SET

- 12 tubes color paint
- 2 professional-style brushes
- · water holder
- folding metal palette
- attractive hinged wood

Slide Rule Readings SUDE O_ No Computing -

HUMIDICATOR- "Slide Rule"

No Conversion

HYGROMETER

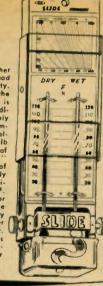
Exceptional Ease and Accuracy

Accuracy

The most recent innovation in weather instruments. Fortest—eosiest method of determining relative humidity. With the cursor (slide) set on the temperature, the relating humidity is read directly aff the humidity indicator graph. Does away campletely with tables, charts and time consuming calculations. The "stiderule" calculation correlates wet and dry bulb readings and "calls-out" percent af relative humidity. The "Humidicator" graph is calibrated in increments of 2%. Lesser figures may be readily estimated. Both thermometers are calibrated interements of 2° from 20° f. to 120° f. Background calars chosen for easy readibility and instant reference to "Humidicator" graph. Specially treated gauge for wet thermometer has increased "wetting" capacity. Overall size, including clatern, is 13½" x 3½". All mounted an amangany board with provision for hanging. Shpg. wt., 1 lb. Net 4.95

With banana jack

page 36



RAIN

1.59

Formers, gardeners, weather hobbyists. All need this sturdy, molded plastic rain gauge, precision manufactured to give accurate rainfall records. Unique "chisel" shape permits recording of minute Quantities of precipitation. Exclusive easily-aperated Cumulative Rainfall Indicator. The gauge has large numerals an an easy-to-read scale graduated up to 5½ inches. Scales in black numerals on transparent shell with appaque book far easy readability. With camplete instructions for mounting and use, a obtain weather-station accuracy to 1, 10th of an inch. Overall length 10½", width 2½". Shpg. wt., 8 azs.

INDOOR-OUTDOOR THERMOMETER 2.29

Tell inside and outside temperature—instantly—from the comfart of your room. Inside location—ideal for quick coay reading. Dust tubes single scale for instant, visual comparison. Plastic cove with modern topered lines. 8" a 21/3" a 48" long copper capillary tube and bulb. Large scale numeral for ease of reading. No maving parts to become warn. Shop. Wf. 1 tb.



STEREO SELECTOR SWITCH have sterea in every raam in your home · Permits remate selection of any of

2 INSULATED ALLIGATOR CLIPS WITH BANANA PLUGS

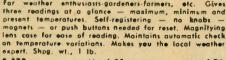
Mandy far all types of connections. Accurately matching, sturdy jaws for a tight grip. Convenient thumb grip; equipped with soldering lug. Complete with bonana plugs. 1 red, 1 black. Overall 4" long. Shpg. wt., 4 ozs. Net .49 MS-768 2 Alligator Clips with Plugs

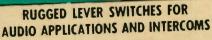
ADJUSTABLE CURVE

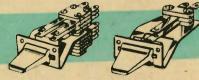
Solid copper clips

3 pairs of speakers MAXIMUM-MINIMUM THERMOMETER

weather enthusiasis-gardeners-formers, etc.

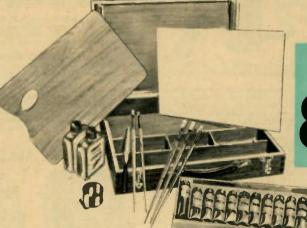






SPST lever action switch similar to SW-68 above. Has 2 positions with spring return. Size 13/4" long behind panel, 3/4" high. Shop. wt., 4 azs.
SW-69 SPST Lever Switch Net .39

PROFESSIONAL STYLE OIL PAINT SET



18.75

Eleven 2"x 3/4" tubes of all paint
Jumbo 3"x1" tube of zinc white

. 5 bristle brushes

• 2 bottles linseed all and turpentine

• 121/4"x9" wood paint palette • 12"x8"/4" mounted canvas pa

MINIATURE DYNAMIC MIKE

Designed for transistor equipment

 Only 1-1/16" x 5/16" overall
 Perfect for "hidden" applications—Hearing Alds— Dictating Equipment—Transmitters

Dictating Equipment—Transmitters

Specially designed for use in miniaturized equipment, ideally suited for applications wherein size, weight and portability are important. 600 ohm impedance mothes most transistor circuitry calling for dynamic microphanes. Rugged — metal encased — to resist mechanical shock and variotions in heat and humidity. Measures only 1-1/16" dia, x 5/16" thick, High sensitivity in the voice range, Frequency response 300 to 5000 cps. Output-73 db. Includes 4" flexible lead terminals. Shpg. wt., 4 azs... Net 1,95



WE INVITE COMPARISON!

WE DEFY COMPETITION!!!

ALL MERCHANDISE SOLD ON A MONEY BACK GUARANTEE-YOU BE THE JUDGE.

LAFAYETTE CAMERA DIVISION presents the 'RANGEFINDER II' SYSTEM versatility at low cost

• 5 ELEMENT F2.8 COATED LENS! • COUPLED RANGEFINDER



Exposure meter illustrated not included.

✓ BRILLIANT COMBINED VIEW-RANGE FINDERI ✓ SINGLE STROKE RAPID FILM TRANSPORTI ✓ NINE SHUTTER SPEEDS TO 1/3001 ✓ MXF SYN-ALL SPEEDS — ALL BULBS - PLUS STROBEI

F2.8 45mm COATED LENSI

HI-SPEED REWINDI STANDARD PC FLASH TERMINALI & DOUBLE EXPOSURE PREVENTIONI

✓ SUILT-IN SELF TIMER!

Largette's outstanding camero valuel Precision-made to order for the camero fan who is a wise buyer. Check the features — then compare Largette's price with any other brand. Fast F2.8 'cooled anastigmat lens and extra-wide lens aperture for brilliant, sharper full color or black and white even in poor light. Sight and focus through combined range-view finder. Fully synchronized at all speeds for class F, M and electronic flash. Speeds from 1 sec to 1/300th. Rapid advance sets shutter, counts exposure and transports film. Built-in delapsed action timer — autamatic exposure counter and film spill-speed rewind with folding lever. Standard accessory shoe an top-film type indicator. All metal body with brushed chrame trimblack leatherette covering. 20 or 36 exposures on black and white or color 35mm film. PG flash terminal. Shpg. wt., 3 lbs. Use series 6 occessories.

ones. wit, o tot. ord sorter o occessories.	
F-485 Loss Case and Exposure Meter 2.00 Down Net	29.95
F-486 Leather Eveready Case. Shpg. wt., 1/2 lb. Net	3.95
F-351 Clp-on Exposure Meter Shpg. wt., 8 azs. Net	5.95
Special Combination Offer: Includes camera above—Eveready case—folding BC flash gun—and c	
exposure meter. Shpg. wt., 4 lbs.	
7-487 2.00 Dawn Net	39.95

AUXILIARY LENSES

- TELEPHOTO TWICE AS CLOSE!
- . WIDE ANGLE 75% MORE • CLOSE UP - DOWN TO 61/2



Telephoto shots — wide angle shots or extreme close ups. Easy as 1-2-3 with the new auxiliary lenses. Each lens is hard cooted for maximum light transmission. Prefocused and color corrected. No increase in expasure setting is necessary. Wide angle and telephoto lenses screw into Bring your subject twice as close with Telephoto — odd 75% more area with the Wide-angle. Indispensable tor ponoramic shots. Clase up lens kit consists of +1, +2, and +3 Proxar lenses—allows focussing down to 6½ for amazing close-up results. All auxiliary lenses are supplied in cowhide cases. Use with any color or block and white film. The clase up lenses require an adapter ring far mounting on your camera. Shpg. wt. of each auxiliary lens approx.

F-488- AUX. TELEPHOTO LENS (A) ... F-489 AUX. WIDE ANGLE LENS (A) F-408 VIEW FINDER FOR TELEPHOTO AND W-A LENS (C) No. F-490 Adapter ring for close up set, filters and auxiliary lenses. (D) Shpg. wt.

PACKAGE DEAL: One each of the auxiliary tensor, close up set, adapter, and view finder. Shpg. wt., 1 ½ lbs.

F-491 2.00 Down

NEW-BOOSTER EXPOSURE METER WITH BOOSTER

● ASA Scale—LVS Scale ● Stills or Movies

• Includes booster-leather cases-neck cord

Extremely versatite — extremely simple. Highly legible direct reading dial. Speeds from 4 sec. to 1/1000 sec. Lens aperture settings from fil to fi32. ASA scale 6 to 800. LVS scale 1 to 18. Cine scale 8, 16, 24 and 32 fromes per second. Booster cell makes possible readings at extremely low light levels. Smoll-rugged-lightweight. Includes booster cell, leather cases, neck cord and instructions. Shpg. wt., 1 lb.

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• FOLDS LIKE A FAN TO 4" x 2"! . EFFICIENT B-C OPERATION!



Brand new—unique—pocket size—completely felding flash unit at Lafayette's famous low-costl Efficient 4½" diameter metal reflector has pebbled finish to eliminate hat spots. B.C. combination for surefire and hi voltage. Heavy molded battery case with built in test lamp—bulb ejectar—extension socket. Standord shoe with pressure adjust fits accessory clips. Uses standard bayonet base flash bulbs. Novel, useful exposure guide built in an rear of case. Complete with cord for PC fitting and candenser. Shpp. wt., 1 lb.

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- For all 2 x 2 slides 35mm, super slides, 828
- Large Screen-3" x 3"-Viewing



Extro brilliant viewing of all 2 x 2 sildes 35mm, Bantam (828) and super-slides. Paper, metal, postic or glass. Highly corrected 3" x 3" lens allows small group viewing. May be hand-held or placed on table. Built-in "tilt" for best viewing angle. Lens system gives amazing depth to carriers provide semi automatic action. "Battery Saver" feature—lights only when slide is in viewing position. Bright—sharp images with no "cut" corners. Lightweight—sturdy—compact. Complete with 2 carriers—2 color corrected hults—instructions. Shap wt. 31% lbs. rected bulbs-instructions. Shpg. wt., 31/2 lbs.

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• Fits camera accessory shoe ASA scale 6 to 3200

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Exceptionally convenient exposure meter. Clips right an camera—quick easy reading. Gives better, more accurately exposed pictures with a minimum of effort. Speeds 1/1000 to 30 sec. Lens aperture fil to fi22. Light value scale (LVS) from 1 to 18. Cline settings from 8 to 64 frames per sec. Measures reflected and incident light. Mounts on comero or may be hand held. Complete with leother case oministructions. Shpg. wt., ½ lb.

F-351-Reg. 9.00



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P.370

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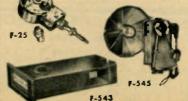
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F-433

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F-451



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- Reads direct to 0.0005 inch
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F-508

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F-506.

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AUSTIN 1956-59	PREFECT, SQUIRE 1958-59	1957-59	RENAULT DAUPHINE 4CY-1959*	TRIUMPH (ALL) 1955-59
BMW (ISETTA 300) 1957-59	ENGLISH FORD CONSUL-ZEPHYR	MERCEDES BENZ	RILEY 1957-59	VAUXHALL 1958-59
BMW (ISETTA 600) 1958-59	ZODIAC 1957-59	MGA 1958-59	ROVER 1958-59	VOLKSWAGEN
BORGWARD 1957-59*	FIAT	MORRIS MINOR 1956-59	SAAB 1958-59	VOLKSWAGEN
BRISTOL 1957-59	ROADSTER	NSU PRINZ OPEL 1958-59	SIMCA ARONDE 1958-59	VOLKSWAGEN GHIA
CITROEN (ID-19) 1956-59	FIAT (600-1100) 1957-59	PANHARD 1957-59* *	SIMCA VERSAILLES *	VOLKSWAGEN BUS
CITROEN (DS-19) *	GOGOMOBIL *	PORSCHE (ALL) 1957-59* 本	SIMCA CPE. DE VILLE 1958-59	VOLVO

*Rodio is Avoilable For Sparts And Foreign Cors Nated in Above Chart.

REAR SEAT AUTO SPEAKER KITS

6" x 9" KIT WITH CHROME OR GOLD GRILLE

Complete kit for adding second speaker in rear at your car. Includes a 6" x 9" PM speaker; 3-position selector switch for cutting in front, rear, ar both speakers; dlad plote with mounting bracket, knob, and hordware; chrome or gold grille; wire; and wiring instructions. Simple to install, Shpp, wt., 5 lbs.

DELUXE 6" x 9" KIT with 2.15 oz. ALNICO V MAGNET

Rear-seat speaker kits identical to those above except with fader-type captrols to cut either speaker in ar out or balance both. Shop, wt., 5 lbs. Specify chrome ar

FADER TYPE AUTO KITS

ne as obove but with defuxe speaker with extra-heavy Alnico V magnet (2,15 oz.), is some speaker used in kits selling at twice the price. Shpg. wt., 5 lbs.

3 SECTION 59" **AUTO ANTENNA**



Net 4.65

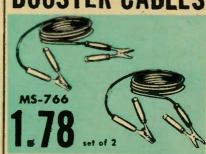
Net 3.69

. Easy to Mount · Pulls In Those Long **Distance Stations**

> Rust Proof Construction

Measures 23" collapsed and extends to 59". Employs polyethylene insulator — easy mounts on fender or trunk. Shpg. wt., 11/4 lb. AA-21

...Net 1.89



. A MUST FOR ALL CARS WITH **AUTOMATIC TRANSMISSIONS**

A life saver in case of battery failure. These

NEW! MOTOROLA TRANSISTOR-POWERED MANUAL TUNING CAR RADIO

Also Available for Sports Cars

ONLY 2.00 DOWN

ALSO

CARS with * in

this Chart

for SPORTS

Specify make and year of your car

BUICK	NASH RAMBLER
1954 thry 59	1957 thru 59
CHEVROLET.	OLDSMOBILE
1953 thru 60	1954 thru 59
GMC TRUCK	PLYMOUTH
1953 thru 60	1953 thru 59
EDSEL	PONTIAC
1958 thru 59	1957 thru 59
FORD	STUDEBAKER
1953 thru 60	1955 thru 60

This transistor powered car radio installs easily on the dash of most cars. Features 7 tuned circuits with 5 tubes plus transistor, noise eliminator-circuit, automatic volume control, tone control and 6 x 9" external speaker. Size 7½" W x 2½" H x 5¾" D. For 12 volt cars. Shop. w., 7 lbs. Shpg. w., 7 lbs. CR-10 5.00 Down Net 50.20

NEW! SCHAUER **Available**

6 & 12 VOLT KAR-START STARTS WET OR COLD

> ENGINES INSTANTLY! ONLY 5.15

If you park your car outside in wet ar wintry weather, you need Kar-Start. At instant of starting, Kar-Start sends five times the normal amount of spark fram your plugs far sure-fire starts. Used for starting only. It is automatically discannected when engine is running. Will not damage plugs or distributor. Simply, easily installed with just 3 quick connections. Save your battery, time and temper. Shipping weight 1 lb.

M5-710 for 6 and 12 Valt cars.

NEW! ALL TRANSISTOR CAR RADIO

- Needs No External Antenna
- Easily Installed Na Holes Ta Drill
 - Built In Map Reading Light
 - Non-Glare 2 Way Mirror

 - Na Dial Plate Necessary
 - 12 Valt Operation Only

Standard external antenna not needed-unit has built-in non-directional ferrite antenna-radio plays

Standard external antenna not needed-unit has built-in non-directional territe anienna-radio plays with constant volume regardless of car's direction. Fully transistorized — Extremely low power drain Interference reduced to an absolute minimum Extremely powerful fringe area reception and true MI-Fi reproduction. Uniquely constructed and mounted to withstand any shock or vibration. A revolutionary new concept in the design and placement of a car radio. The entire receiving unit of this unique all transistor radio has been engineered into a 2 way rear view mirror which easily replaced the standard mirror of our car.

MITYMITE



teries. Trouble light indicates proper connection to bottery.
Will also recharge run-down botterles. Guaranteed far one
Yull year. Size 4% x % x 2%". Shpg. wt., 2 lbs.
MS-720 List 9.95 Net 5.95

SK-37 Speaker kit (specify chrome or gold grille).

5" x 7" KIT

5K-55 5" x 7" kit. Same as SK-42 but with fader control.

• KEEPS BATTERIES AT PEAK POWER

RECHARGES RUN-DOWN BATTERIES AUTOMATICALLY CUTS

OFF • FOR 6 & 12

VOLT BATTERIES

NEW! "Spring Back" REPLACEMENT ANTENNA STAFF



Stainless steel replacement staff easily replaces antennas through vandalism or accident. Powerful cail spring in the antennas base prevents deliberate ar accidental 'snap-aff''. Simple set screw mount on stub of braken antenna, Stainless steel for maximum strength and corrosion re sistance. Overall length 28° Shpg. Wt. 1 lb. AA-40

BOOSTER CABLES



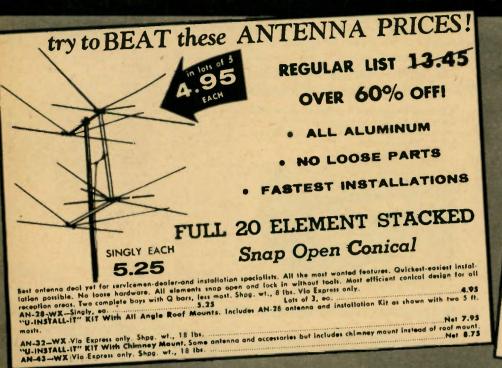
heavy duty rubber covered cables are perfect for starting stalled cars, charging batteries, etc.—Rugged copper-clad positive active grips identified by Black and Red heavy vinyl covered handles. Shpg. wt., 3 lbs. MS-766 8 ft. long, set of 2 Net 1.78 MS-767 12 ft. long, set of 2 Net 2.25



"Zippy" quickly cleans obstructions in drains, sinks, waste lines, tubs, eaves and gutters. Scaled down versian af the prafessianal tool. Designed for home, shap, gorage and light industrial use. Flexible 15 ft. by 1/6" in. spring steel rad cails neathy in the canister when nat in use. Only the length of rad required for the jab is withdrawn from the canister. Reams out abstructions quickly, cleanly, easily. screw head allows tip to pass through crossbars with-aut dismontling traps ar drains. Entire rod retracts into the baked enamel finished, self starling steel container. Will not damage pipes as chemical clean-ers da. Shpg. Wt. 4 lbs.

Giant "Zippy": Same as HD-683, but with 26 ft. rad. Shpp. Wt., 6 lbs. HD-684

LAFAYETTE is your HEADQUARTERS for TV ANTENNAS AND ACCESSORIE



FAMOUS BRAND Color 'Tenna PRICE BREAK - Over 50% Off! LIST 29.95 SALE 13.95! High Gain On All VHF Channels Completely Factory Preassembled
 Electronic Lens Design

Famous Brand SUPER Color Tenna

20 Elements—Up to 125 miles OVER 50% OFF

ALL CHANNEL'S "RIVIERA"

WORLD'S MOST POWERFUL ULTRAFRINGE VHF - UHF - FM ANTENNA

GUARANTEED 200 MILE VHF RECEPTION OR YOUR MONEY BACK

Receives channel 2-83 from all directions without a rotor

Broadband UHF-VHF and FM, motoriess all direction reception

All aluminum flip-out assembly

Highly Directional — Yagl Performance

ELECTRONIC LEN'S DESIGN OF HIGHLY DIRECTIONAL-YAGI ENGINEERED OF COMPLETELY PREASSEMBLED OF MORE GAIN ON ALL VHECHANNELS

Mighly Directional — Yagi Performance

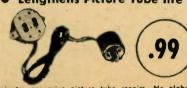
Lofayette is the FIRST to offer this nationally tried and proven ontenna at
close to 25% off the regular deoler price. This is the same fine ontenna—
for the exclusive features—that sells for dollers more than our
record-breaking price. Check these features: Electronic Focusine—High
Cain—all VHF channel coverage—anodized quality construction—easiest installation—outstanding frings area reception—compact design dynamically
los. Vio Express enly.

AM. 13 May 11. 20.0. AN-51 WX-List 29.95 ...

mplete Kit of AN-51 antenno plus AM-12 mtg. kit as shown. Shpg. wt.,

TV PICTURE TUBE

Burns off Picture Tube shorts **Lengthens Picture Tube life**



THATE

Absolutely no tools or soldering needed for installing this handy inexpensive tube rejuvenator. You simply attack two plugs as directed on the instructions, for magnetic tubes and PARALLEL CIRCUITS only. Renews brightness contrast.

MS-12 in lots of 10₈ each 79- singly.89

BRITENER

300 OHM TWIN-LEAD

COPPER CONDUCTORS per 100 H. LO-LOSS POLYETHYLENE

1,000 ft.



ECONOMY MOUNT 99€

S1.29 SINGLY
In lets of 1 1.39

Kestores brightness to dim TV picture tubes. Operates on all types—magnetic or electrostatic—and in all circuits—parallel or series.

UNIVERSAL TV

TS-170-in lots of 6

TV ANTENNA MASTS



GOLD ANODIZED
ALUMINUM MASTING
O IDEAL MAST FOR
GOLDEN ANODIZED
ANTENNA

INDOOR TV ANTENNA WITH 4. TRUE "VIDEO FIDELITY"

UNBELIEVABLY PRICED AT

"TOP BUY" WHEN SOLD

TUNER CLEANER

Infector Type
Cleans & Lubricates
Eliminates Noise
Long Lasting Protection

TWO SET COUPLER



AN-135WX Less Most ...

ALL CHANNEL LEAD-IN WIRE FOR USE WITH RIVIERA ANTENNA Special 4 conductors, motched impedance transmission line. Low loss, mico-filled Polymicolene copperweld conductors.

WR-8-50 ft. length .Net 5.00 WR-18-100 ft. length .Net 8.90 WR-9 75 ft. length .Net 7,50 ever 100 ft., per 100 ft. Net 8.90

16.98

BUY ON LAFAYETTE'S NEW EASY TERMS — SEE PAGE 44

NEW! SUPER FRINGE AREA ANTENNA THE MAXIMUM ANTENNA THE MAXIMUM ANTENNA FOR YOUR AREA. MAXIMUM CONSTRUCTION. PERFECT 300Ω MATCH ON EACH CHANNEL.

.12 lbs.
.37WX List 33.19
.38WX 2 8oys stocked
Install Ier Kit. Includes AN.37WX and roof mount kit AM.10 with one 5 ft.
.10. Shpg. wt., 20 lbs.

"U-INSTALL-IT" KITS!

"U Install It?" Kit. Includes AN-11 and roof-mount kit as shown with one \$ ft. and roof mount kit, with one \$ ft. and roof mount kit, with one \$ ft. mast. Shop. wt., 11 lbs.

AN-33W Net 4.70

INSTALLATION ACCESSORY KITS

All the accessory items necessory to do a quick, easy installation from root to receiver! You get an all angle roof mount—lightning arrestor—75 feet of 300 ahm twin lead—6 insulated screw eyes—2 insulated most standaffs and a 5 ft., 1 1/4 OD steel most. Shpg. wt., 7 lbs.

AM-10W..eo. 2.95 Lots of 3, eo...2.85 AM-11W with 2-5 ft. mosts. Shpg. wt., 10 lbs. Singly, 3.55 Lots of 3, ea. 3.35 AM-12W Same as AM-10 but with chim
ney mount. Eo. 3.25 Lots of 3, ea. 3.15 AM-13W Same as AM-11 but with chimney mount. Ea. 3.85 Lats of 3, ea. 3.75

NEW! TV TUBE RESTORER

FOR ALL PICTURE TUBES EXCEPT 110° TYPES OPEN CATHODE • HEATER TO CATHODE OPEN CATHODE • HEATER TO CATHODE
SHORT • OPEN CONTROL GRID • CONTROL
GRID TO CATHODE SHORT • LOW EMISSION
3.23

simple unit provides the cure to any defective picture tube in any TV rks on electrostatic or electromagnetic facus picture tubes in series a allel-wired filament TV :ets. Carrects for dazens of picture tube fault

page 41

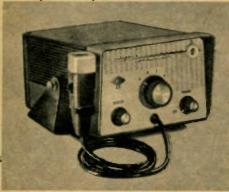
IT'S LAFAYETTE for POPULAR CITIZENS BAND TRANSCEIVERS

FOR: BUSINESS, INDUSTRY, BOATS, FARM, SPORTS, ETC.



22 recently assigned radio channels within the 26.965 to 27.225 megacycle range (11 meters) make possible 2-way communications in a great number of business and personal applications. Station license is easy to obtain - merely fill out single FCC form (supplied) . . . no exam or special skill is required.





GONSET G-12 MULTI-CHANNEL
2-WAY CITIZENS BAND RADIO

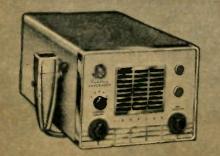
4 Crystal Controlled Transmit And Receive
Channels
Tronsmitter Tuning Indicator
Adjustable Squelch

4 quartz crystal controlled channels (any 4 of the 22 authorized) provide fullest operational versatility—permit instant switch to other channels if voice traffic is especially heavy or interference is present on channel in use. Also allows various stations in system, such as cars, trucks, boats to be assigned different channel frequencies. Features press-talk switch on microphone, noise limiter, built-in speaker and adjustable squelch, resistant to moisture and impervious. Universat power supply for 117 VAC and 12 VDC. Tube complement: 6CX8 fOsc-Doubler-Findly, 6AUS (RF), 6URA (Dsc-Mixer); 6BH6 [1st IF]; 6BA6 (2nd IF); 6AV6 (Det-1st Audia); 6AL5 (ANI-Goted Squelch); 6BQ5 (Audio Output/Mad). Complete with push-to-talk acromic microphone, universal desk stand/mabile mounting brocket, and transmit and receive crystals for one channel. 41/3"H x 7"W x 10"deep. Shpg. wt., 13 lbs. HE-537WX Model 33165,00 Down Net 149,95

GONSET G-11 SINGLE CHANNEL CRYSTAL CONTROLLED TRANSCEIVER

mit-receive crystals. Shpg. wt., 10 lbs.	301	01 110772
HE-527WX Model 3303 For 115 VAC 5.00 Down	Net	124.50
HE-528WX Model 3304 For 12 VDC 5.00 Down	Net	124.50
HE-529WX Model 3305 For 6 VDC 5.00 Down	Net	124,50
Model 3297 Mobile Antenna Cawl looded whi	p. Sh	pg. wt.,

JOHNSON VIKING MESSENGER FULLY ENGINEERED "INDUSTRIAL-TYPE" CITIZENS BAND TRANSCEIVER Choice of 5 Channels at the flip of a switch.



Choice of 5 Channels at the flip of a switch.

"More than just 2-way Citizen's Radio equipment"—the
Viking Messenger is one of the very finest personal communications equipment avoilable. Designed for reliability
and easy installation in your home, business location, car,
truck, or boat. Excellent receiver sensitivity and selectivity.
Built-in Squetch, Autamatic Volume Control, and Automatic
Noise Limiter. Campact modern styling. Complete with
tubes, push-to-talk high impedance ceromic micraphone,
and set of crystals for one channel. Crystals supplied will
be for channel 1, 5, 7, 18 ar 22 unless otherwise specified. 5% x 7 x 113/8" deep. Shpg. wt. 151/9 lbs.

ME-447WX Model. 242-128 For. 115 VAC and 12 VDC

HE-447WX Model 242-128 For 115 VAC and 12 VDC 5.00 Down Net 139.75 HE-448WX Model 242-127 For 115 VAC and 6 VDC 5.00 Down Net 139.75

Crystals in Matched Pairs For Channels 1 thru 23 (Specify Channel)

HE-449 250-901 thru 250-923 ...

GLOBE CB-100 COMPLETE TWO-WAY CITIZEN BAND STATION



The receiver section cantoins a 7-tube crystal controlled superhetrodyne circuit with 3-channel selectivity. Naturning is necessory, channel selection with simple switch and illuminated jewel indicates channel in use. Highest receiver sensitivity and highest transmitter efficiency as new control of the co RE circuits are comman to both receiver and transmitter. Rectifier circuit utilizes choke/capacitor high voltage filter system for extremely low AC hum level—such circuits found only in highest quality equipment. Very high image rejection due to 1680KC intermediate frequency. Excellent squelch circuit for quiet operation. Built-in limiter circuit permits mobile operation. The transmitter operates at the maximum allowable power. 5 watts input pawer to the final amplifier. Full AM modulation, Crystal tolerance .005%. The unit meets all FCC requirements. Same model operates on either 113V AC or 12V DC. Extremely compact and light weight. Size: 3½ x 13 x 10. Shpg. wt., 11 tbs.

microphone.	are and bosu-ta-tark
HE-600WX 5.00 Down	Net 129.95
Optional Accessories for	C8-100
External speaker with 15 ft. cord a	
5 lbs.	
HE-601	
12 Valt cable and plug, for mobile	operation.
HE-602	
AND A ADM D	The second is not a second

ELECTRO-VOICE RME MODEL 4303 CITIZENS PORTABLE TRANSCEIVER

Mand-held completely transistorized "walkie-tolkie" type radio transmitter and superhéterodyne receiver for short range communication in the 11 meter citizens band. Complete with Part 15 ECC Rules and Regulations and requires no license or permit. Excellent for sportsman, surveyors, short-range industrial applications, etc. Employs 7 transistors and one diade. Complete with whip antenna and 2-6 volt batteries. 9½ x 3½ x 1½". Shpg. wt., 2 lbs.

ME-620WX

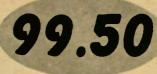
5.00 Down

Net 99-50

ME-109 Extra Burgass 74 Battery 12 required Shap wt.

HE-620WX 5.00 Down
BA-109 Extra Burgess Z4 Bottery (2 required) Shpg. wt.,
Net Ea. .63

No License or Permit Needed





PHILMORE 11-METER CITIZEN'S BAND CLASS "D" TWO WAY RADIO KIT



RECEIVE CHANNELS FOR BUSINESS/HOME, COMMERCIAL, FARMS, BOATING. NO TESTS NOR SKILL REQUIRED FOR LICENSE; JUST FILL OUT FCC FORM ENCLOSED WITH KIT

A new kit far the construction of a Citizen's 8 and Transceiver operating on the 11 meter frequencies recently allated by the F.C.C. for use by any U.S. citizen. Designed so that anyone can build it without previous electranic knowledge or skill. Any 3 desired channels may be automatically switch-selected on front panel, insuring interference-free communication at all times. Receiver and transmitter individually funed to pre-arranged frequencies. Transmitter individually luned to pre-arranged frequencies. Transmitter crystal contralled with .005% occuracy, and delivers maximum wottage permitted by FCC. Sensitive superregenerative receiver will pick up signals fram the furthest limits of transmitter range. Has built-in trap to eliminate T.V. Interference. Mobile unit operates on 6 or 12 valts DC interchangeably, Law, flat, modern appearance-makes it ideal foe home, office or mabile use. Power

for mabile aperation taken from outomobile cigarette lighter socket. Complete with 5 tubes, one crystal for any of the 3 channels incorporated, microphone, cabinet and opporatorial power supply and power card. Size 10"W x 4\%"H x 10\%" Deep. Shpg. wt., 12 lbs.

Madel TC11 For 115 Volt AC, less ontenna
ME-580

 HE-580
 2.00 Down
 Net

 Model TC612
 For 6 and 12 Volt DC, less ontenna

 HE-581
 2.00 Down
 Net
 Net 44,49

Model TC15 7-Section Whip Antenno with bose loading coil, for shart ronge communication. HE-582 Shpg. wt., 2 lbs.

INTERNATIONAL CRYSTAL "EXECUTIVE" CITIZEN BANDER

- **3 Crystal Controlled Transmitting Positions**
- 2 Crystal Controlled Receive Positions
- Dual Conversion Superhet Receiver Tunes
 All 22 Channels



deep. Shpg. wt., 15 lbs.		
HE- 460WX 5.00 Down	Net	169.50
HE-461 Power Cable for 6 Volt Operation .	Net	7.50
HE-462 Power Coble for 12 Volt Operation	Net	7.50
HE-463 Transmit Crystal (Specify Channel or Frequency)	. Net	6.00
HE-464 Receive Crystal (Specify Channel or Frequency)	Net	6.00
HE-465 Mobile Mounting Rock	Net	12.50
ME-466 Hi-Impedance Push-to-Talk Microphone	Net	9.50

VOCALINE

THE COMMAIRE ED-27 is a compoct, highly efficient transceiver. The receiver section employs o double conversion superhetrodyne circuit and emphasizes excellent sensitivity and selectivity. The transmitter section features of full 5 wott input and a high quality modulator. SPE-CIFICATIONS: Selectivity: ± 5 kc at points 6 db down. Sensitivity: 0.1 microvolts. Noise immune. Patented squelch. Audio Output: 4.5 woits. Uses 10 tubes. Power Supply is transistorized. Power 115V AC and 6V DC or 115V AC and 12V DC. Size: 5" x 9" x 7"x". Spg. wt., 11½ lbs. Complete with push-buiton microphone, short range antenno, crystols to operate on 27.105 mc. AC and DC line cords and mobile mounting brackets. HE-250WX 115 VAC/6 VDC 5.00 Down Net 143.60





REGENCY

Receiver
Tuneoble chan. 1-22. Sens. 2uv or better, Selectivity: —6
kc @ 6 db down and 14 kc @ 60 db down.
Image rejection: 40 db or better. Double conversion superheterodyne. 1st osc., xtol controlled-1st IF 10.7 mc—2nd
asc. tuneable-2nd IF 455 kc. Adjustable carrier-aperaled
squelch operates reliably at 5 uv or less.
Adjustable corrier-cantralled series-gate noise limiter AVC
2 watts audio autput-4" Alnico V speaker
Easy to read calibrated slide rule dial

Controls: Tuning, squelch, on-off/vol.

Controls: Tuning, squetch, on-ottyvos.

Transmitter

Hand-held microphone with push-ta-talk button
Autamatic modulation control
5 wats input power
Twa switch-selected transmit channels available. One channel factory aligned and crystal furnished-additional channel factory aligned for easy crystal installation if desired.

Antenna matching aver a range of 20-100 ahms.

General
Pawer Supply; 115 V AC (CB-27) or 12 V DC (C8M-27).
Power Consumption 30 watts (standby) 50 watts (transmit)
Size; 41/1" x 61/1" x 81/4". Shpp. wt., 11 lbs.

MODEL CB-27 Operates on 115 V AC.
HE-488WX 5,00 Dawn
MODEL CBM-27. Operates on 12 V DC.
HE-489WX 5,00 Down

...Net 124.95

Up

ANOTHER LAFAYETTE SCOOP!

A TERRIFIC BUY FOR THE 24-50MC MOBILE AMATEUR AND FOR THE 27 MC (11 METER) CITIZEN BANDER.

COMPLETE - ALL IN ONE -

PROFESSIONAL-SIZE ALUMINUM SWIVEL BASE PERFORMANCE

PLUS
• SPECIALLY STYLED CADMIUM
PLATED PROOF SPRING PLUS

96" STAINLESS STEEL WHIP WITH REMOVABLE PLATED STEEL ADAPTOR

Regularly Priced at 14.75

ALL THREE YOUR PRICE 8.55

Swivel ball mount bose designed to be mounted on any surface. Spring holds rad in properly adjusted position and prevents rad damage from shocks and blows. Stainless steel whip made of special alloy for maximum resiliency and strength. Shpg. wt., 5 bs. 5P-156WX.

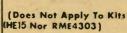
Net 8.55



FREE!

LIMITED TIME ONLY!

FREE 11 METER CITIZEN BAND ANTENNA WITH PURCHASE OF CITIZEN BAND TRANSCEIVER



NY ONE OF THE FOLLOWING HE-670WX Graund Plane Antenna Regular Price

HE-674WX Mabile Rear Mount Antenna 18.52

48" CITIZEN BAND TELESCOPING ANTENNA



Ideal for mobile or fixed transceivers, miniature partable and pocket transistor radias, and a host of similar applications. The 4 section antenna is made of chrome-plated brass and plugs into a jack. Measures 48" fully extended and retracted is 11" to facilitate carrying in packet. Complete with a flexible plastic case with slip-under protecting flap. Shpg. wt., 8 oz.

F-440

Not. 79



INTERNATIONAL CRYSTAL NEW 1960 CLASS "D" CITIZEN BAND CALL AND HANDBOOK

Approximately 50,000 up-to-date names, addresses and call numbers by districts.

Also includes FCC rules and regulations, Radia District Map, Radia messages and call code, and valuable authoritative construction articles for citizen banders. BK-1320 Pastpaid in USA

· ACCURATE TAPE RECORDER LEVEL INDICATOR

Forever ends the problem of adequately balancing your sterea system. Two laudness meters provide a continuous comparison of speaker levels. The scales are calibrated in "Volume Units" and percent. 1.2 volts input sensitivity for 0 VU or 100 percent indication. Instead of continuously running back and forth between listening position and volume control, you can balance the entire system in one step. The special colibrating switch and 20 db attenuation controls permit exact matching of channels. The ideal recording level indicator for inexpensive stereo tape recorders giving occurate, reliable readings. Safeguarded against burning out by two internal DC blacking capacitors. Greater than 8,000 ahm impedance permits connecting to autput circuits without loading. The entire unit is housed in an attractive plastic case 3" x 1½" x 5%" Shpg. wt., 2½ lbs. TM-40 STEREO BALANCE METER.



AUDIO OUTPUT VU LEVEL METER

A level meter for monaural systems, this unit is calibrated in Valume Units and percentages in accordance with standard VU meter practice. Precise damping enables quick and accurate indication of the average level of all nan-sinusoidal audio signals. It has a maximum sensitivity of 1.2 valts for 0 VU indication, awith a built-in 20 db attenuation control. This meter has countless uses, its 8300 with mimpedance being high enough nat to load most circuits. It can be used for accurate level control of home hi-fi systems, especially where the amplifier feeds a remate laudspeaker, It is ideal as a consistently accurate recarding level indicator, it indicates proper level in PA, paging and commercial music distribution systems. Housed in a compact plastic case 4" x 2-3/16" x 1-3/8". Shpg. wt., 2 lbs.

WI., 2 lbs. TM-20-AUDIO OUTPUT LEVEL METER

LAFAYETTE BINOCULARS Precise design-quality material-and expert workmanship. These assure the fine optical performance of Lafayette binoculars. All lenses are hard coated - prisms clamped in lightweight alloy frame and - prisms clamped in lightweight alloy frame and body-leather covered barrels-extra large oculars 29.50

precision threading-sealed against dust and moisture-properly collimated and aligned-finest optical glass. All are center focus with adjustabe right eyepiece. Hard leather case and neckstraps included with each pair.

7%35 Popular, versatile, all purpose binoculars. For the sportsmen—hunter—bird watcher—vacationer. High luminosity. Compact design. Shpg. wt., 3 lbs.

F-183

Net 19.95
7X,35 Wide Angle. Top performance—highest quality. Almost twice the field of view of ardinary 7X35 binoculars. Spots and holds a maving target faster and easier. Oversize oculars and prisms. Shpg. wt., 3½ lbs.
F-184

2.00 Down.

Net 29.50
7X,50 Navy style night glasses. Favored for marine use. The choice of professionals because of exceptionally high light gathering power. Superior Image brightness. Shpg. wt., 3½ lbs.
F-164

2.00 Down.

Net 22.50
Net 20X,50 King of the long range. Hunters, mountain climbers, place creative forces.

20X,50 King of the long range. Hunters, mountain climbers, plane spotters, forest rangers—any long distance

TM-66

STEREO AUDIO **ANALYST SINGLE** NEEDLE—DUAL **CHANNEL VU BALANCE METER**

. UNIQUE TWO COIL GALVANOMETER TYPE PRECISION METER MOVEMENT . SEVEN RANGES OF METER SENSITIVITY • EFFORTLESS BALANCING OF STEREO SYSTEMS • PROVISION FOR USE AS VU METER AND TAPE RECORDER LEVEL INDICATOR . MAXIMUM METER SENSITIVITY

The TM-66 provides the solution to all stereo balancing problems. This unique precision meter movement utilizes channel feeds a separate coil through a full wave bridge rectifier. When both signals are equal and balanced the resultant deflection on the scale will measure 0. Unlike conventional stereo indicators having two unrelated movements, calibration of noe meter against the ather (channel A vs. channel B) is unnecessary. Since the two separate coils sintered within a single magnetic field, the single seven step range controls are eliminated. The single seven step range controls are eliminated. The single seven step range controls are eliminated. The single seven step range control serves for both channels and facilitation of noe meter against the ather (channel A vs. channel B) is unnecessary. Since the two separate coils interact within a single magnetic field, the single magnetic field, the single are needle movement acts upon channel A and channel B is unnecessary, channel B is unnec

Deluxe Automatic Wire Stripper

"Delayed Action Return"

Strips solid or stranded

4 hole precision ground bindes

Strips sizes 12 to 20

IMPORTED TO SAVE YOU MONEY

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PLEASE PRINT OR

Automatic - efficient - easy to use. Strips insulation from all wires, 12 to 20, neatly and quickly. Delayed return action prevents crushing fine wires. A real time saver for servicemen — electrical workers - production lines - etc. Narrow spaced handles for easy grip. Lightweight and easy action for less fatigue. No bother of changing blades or adjusting cutter for varying wire sizes. Extremely well built for years of service and uniform performance. Shpg. wt., 1 1/4 lbs.

Net \$3.45 .97 per pr

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TELEPHONE: AXTel 1-7000

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page 43

RETAIL INSTALLMENT CONTRACT

MINIMUM ORDER \$20.00 TOTAL CASH PRICE -

DOWN **PAYMENTS**

\$2.00 on Orders from \$20 to \$50 \$5.00 on Orders from \$50 to \$200 \$10.00 on Orders Above \$200

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Before filling out amounts see EASY PAY PLAN SCHEDULE and example. Figure your sums first on separate paper to avoid errors. USE INK. DO NOT ERASE OR CROSS OUT.

NOTICE TO THE BUYER: 1. Do not sign this agreement before you read it or if it contains any blank space. 2. You are entitled to a completely filled in copy of this agreement. 3. Under the law, you have the right to pay off in advance the full amount due and under certain conditions to obtain a partial refund of the credit service charge.

LAFAYETTE RADIO ELECTRONICS CORPORATION (SELLER) 165-08 LIBERTY AVE., JAMAICA 33, N.Y.

sells and buyer purchases merchandise as described on reverse side hereof to be kept in good repair and unencumbered at buy-er's stated address. Seller shall retain title to and right to possession of merchandise until fully paid. Upon default of any payment or payments seller may declare entire unpaid balance due at once and may also repossess merchandise retaining previous payments as compensation for the use thereof. If proceeds of resale of merchandise are insufficient to cover buyer's obligation, buyer will pay the deficiency to seller; if proceeds result in overage, seller will pay such overage to buyer. Payments will be made to the place and/or to any party designated by the seller

LAFAYETTE RADIO ELECTRONICS CORPORATION (SELLER) BUYER Buyer's Copy Mailed-Date

FOR OFFICE USE ONLY Account Number

Зү	
(Please Print) Name Present	100
Home Address City	neState
How Long At This Address	Telephone
To fill in spaces below correctly refer to EASY PAY PLAN Schedule on this sheet and note example. 1. Total Cash Price* 2. Sales Tax (if any) 3. Total (items 1+2) 4. Down Payment See Down Payment See Down Payment Schedule 5. Unpaid Balance (item 3 minus item 4) 6. Credit Service Charge (See EASY PAY Schedule)	EXAMPLE-(Standard) If Item (5) Unpaid Balance = 106.50 Item (6) Credit Service Charge = 11.00 Item (7) EASY PAY Balance = 147.50 Your Monthly Payment (See Schedule) is 10.00 You will pay \$10.00 for 11 months or 110.00 And your FINAL Monthly payment will be 7.50
7. EASY PAY BALANCE (Add items 5+6) Total EASY PAY Price (Add items 3+6) FASY PAY OPPOPES SENT SHIPPING	Buyer agrees to pay \$ each month beginning one month after shipment for

RETAIL INSTALLMENT CONTRACT

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of \$10.00 or more.

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42.00 45.00 51.00 58.00 66.00

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OUTSTANDING HAM and SHORT WAVE EQUIPM



... 5.00 Down HE-200WX ... Not 59.95

FREE WITH PURCHASE OF NC-60!

SHORTWAVE ANTENNA KIT — Complete antenna kit for 50 ft. installation. Shpg. wt., 2 lbs.

Plus

MATCHING EARPHONES — for efficient private listening. Shpg. wt., 1 lbs. (This Offer Good for Life of This Catalog)

NC-60 receiver, ant. Kit and earphones, shpg. wt., 18 lbs.
SP-157WX 5.00 Dawn 59.95



NATIONAL NC-109 RECEIVER

ME-205WX 5.00 Down Net 169.95
NC-109XCU, Plug-in crystal calibrator, Shpg. Wt., 2 lbs.
ME-206 2.00 Down Net 20.95
NFM-83-60 N.F.M. Adoptor, Shpg. Wt., 5 lbs.
ME-207 2.00 Down Net 33.95

FREE WITH NC-109 RECEIVER!

NATIONAL NTS-1 MATCHING SPEAKER -

Regular 17.50 Valuel (This Offer Good For Life of This Catalog) SF-158 WX — NC-109 and NTS-1.... 5.00 Down 169.95

LAFAYETTE BREAKS PRICE on FAMOUS



NATIONAL **VFO-62** Regularly 69.95

Now ONLY 49.95!

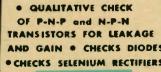
THE FIRST SELF-POWERED VFO FOR 6 and

Highly versatile Variable Frequency Oscillator with full coverage of both 6 and 2 meter amateur bands. Completely self-powered plugs into 117 VAC and transmitter crystal socket. Has front ponel crystal socket far Instant selection of favorite crystal, controlled internal crystal socket for use with 1 mc calibrating crystal, and front panel mode switch and band switch, Built-in phone lack for direct detection of calibrating markers, and vernier drive far precise tuning control. Complete internal shielding. Size 51/5"D x 61/5"W x 51/4"N. Shpg. wt., 6 lbs.

control. Complete internal shielding. S x 51/4"H. Shpg. wt., 6 lbs. HE-213 2.00 Down

TRANSISTOR-DIODE CHECKER KIT



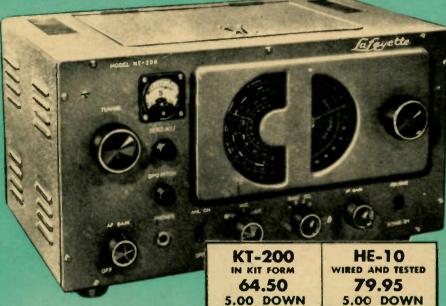


Lafayette's tried and proven transistor checker is indispensable for ultra fast, reliable transistor testing. It checks P-N-P and N-P-N transistors for leakage and shorts an a multi-colored scale and Indicates at once whether transistor is good or bad. Selector switch permits direct GAIN reading on a calibrated GAIN scale without needle deflecting off scale. Permits rapid check of diode and selenium rectifier quality by indicating forward and reverse current characteristics. Sturdy black bakelite case and attractive black baked enamel oluminum ponel with white lettering. Camplete with detailed instructions and up-to-date manufacturers GAIN standards. 6½" x 3½" x 2". Shope. wt., 2 lbs.

KT-86A—Transistor-Diade Checker Kit. Net 7.95

KT-86A-Transistar-Diade Checker Kit

Safayette PROFESSIONAL QUALITY AMATEUR COMMUNICATION RECEIVER



Superheterodyne Circuit Utilizing 8 Tubes & Rectifier Tube

- BAND SPREAD FOR EASY TUNING
- BUILT-IN "S" METER WITH ADJUSTMENT CONTROL
- EXCELLENT SELECTIVITY
- ACCESSORY POWER SOCKET PROVIDED
- ALL TRIMMERS PRE-ALIGNED
- COVERS 455KC. to 31MC. IN FOUR BANDS
- VARIABLE BFO AND RF GAIN CONTROLS
- BUILT IN PRE-CALIBRATED "S" METER
- SWITCHABLE AVC AND AUTOMATIC NOISE
- ALL MAJOR COMPONENTS PRE-MOUNTED
- DUAL 4 AND 8 OHM OUTPUT-IMPEDANCES

High sensitivity superheterodyne circuit utilizes 8 miniature tubes plus rectifier tube and transformer input, full wave rectifier. The 80-40-20-15 and 10 meter amateur bands are clearly indicated an the illuminated dial face, and can be easily funed with the pre-calibrated band spread. The receiver too complete band switching, thus eliminating the need for bathersome plug-in coils. Band spread is laid evt on easy-to-read 0-100 scale, and features a weighted control knob which affers smooth, precise tuning. Coverage of from 455 KC to 31 MC is obtained through the use of four switchable ranges (455-1600 KC/1.6-4.8 MC/4.8-14.5 MC/10,5-31 MC). All controls, switches and phone lack are located on the frost ponel.

Receiver sensitivity is 1.25 microvolts for 10 D8 signal to noise ratio. Selectivity is -60D8 at 10 KC image rejection is -40D8 at 3MC. Penal is grey metal with white lettering, and cantrals are block with oluminum trim. Hinged top makes inside of receiver readily accessible to operator. 7½ " H x 15" W x 9" D.Tubess 3-68D6, 2-68E6, 2-6AV6, 1-6AR5, 1-5Y3. Spag. wt., 22 lbs.

KT-200 WX 5,00 Down
HE-1D WX Same as above, factory wired & tested. 5.00 Down

MOSLEY CITIZENS BAND 27MC ANTENNA

ALUMINUM

. BEAM TYPE CONSTRUCTED OF **DURABLE LIGHT WEIGHT** MODEL A-311 3 ELEMENT BEAM 9.3 db gain over di-pole means effective radiated power in multiplied by 8. A five watt rig with an A-311 delivers the equivalent power of a 40 watt smitter on a dipole. Boom is 12" long, tuning radius is 9.5 ft. Shpg. wt., 30 lbs.

. 2.00 Down AN-STWX. Net 37.50

TRANSISTORIZED CODE PRACTICE OSCILLATOR



MINIATURE-PORTABLE

. SELF CONTAINED BATTERY POWER SUPPLY

PRODUCES CLEAR, CRISP, CW NOTE

Here is an ideal, inexpensive code procrice oscillator for the amateur radio enthusiast. Long 38 inch wire from oscillator to eorpiece, allows two persons to practice without interference. The unit is completely portable, and weighs anly 6 az. Tane produced is clear and crisp, similar to that received during F.C.C. licensing examinations. Law voltage transistorized circuit utilized 1.5 valt penlight type battery which completely eliminates any possible shock hazard. Explece is crystal type, and housed in sanitary plastic. Shpg. wt., 5 az.

F-829 Oscillator only

Net 2.29

BUILT-IN PREAMPLIFIER FOR GE RELUCTANCE CARTRIDGE

AND GAIN . CHECKS DIODES 10 WATT PUSH PULL HI-FI AMPLIFIER KIT

4, 8 AND 16 OHM OUTPUTS
 EASY-TO-FOLLOW INSTRUCTIONS

HALLICRAFTERS



MODEL S-38E NEW LOW COST RECEIVER

HE-100 S.00 Down Net 59.95
MODEL S-38EM Receiver with mahagany over metal finish. HE-101 5,00 Dawn Net \$9.95
MODEL S-38EB Receiver, with bland over metal finish.



MODEL SX-110 AMATEUR-SWL RECEIVER

Superheteradyne receiver covers 540 KC (broadcast band) to 34 MC in four bands. Features slide rule type diol and electrical bandspread over the 10, 15, 20, 40 and 80 meter amaleur bands. Separate bandspread tuning condenser. Switchable crystal filter and built-in "5" meter. All cantrals are an front panel, and include main and band spread tuning, AM-CW switch, sensitivity, EFO pitch, on/off/tone, volume, receiver-standby, selectivity, crystal filter-phasing, noise limiter, and headphone jacks. Receiver uses either 3.2 or 500 ehm speaker. Antenna may be doublet, single-wire, graund phane ar beam type. Utilizes seven tubes plus one rectifier 65G7, first IF amp, 65K7 second IF amp, 65C7 BFO and audia amp, 6K6GT, oudio output, 6M6 AN L-AVC-detector, 5Y3 rectifier. Output: 2 watts. Grey sleel cobinet with chrome trim. Size: 18½ "W x 8" H x 10½"D. 117 AC. Shop, wt., 32 lbs. HE-108WY 5.00 Down

Net 159.95

HAMMARLUND



Sensitivity and selectivity place this receiver in the really "hot" class. Cantinuously tunable from \$40 Kc to 30 Mc in four bands. Electrical bandspread tuning with dial-markings every 10 Kcs on 80, 40 and 20 meter bands; every 20 Kcs on 15 meter band, and every 50 Kcs on 10 meter band, and every 50 Kcs on 10 meter band. Q-multiplier permits continuously variable selectivity. Sensitivity of 1.75 microvalt produces 10.1 signal-ta-noise reallo. Vallage regulated and temperature compensated. AVC on Rf and If stages. 10 tube circuit with automatic noise limiter. Antenna compensation for variable loading effects. For 105.125 volts, 50-60 cps. With "S" meter; combination clack and automatic timer optional, 16½" Lx 9.7/16" Hx 8½" D. Shpg. wt., 33 lbs. HQ-100 Receiver tess clack-timer.

HQ-100 Receiver less clock-timer.
HE-15DWX 5.00 Down Net 189.00
MODEL HQ-100C. Receiver with clock. Shpg. Wt., 34 lbs.
HE-151WX 5.00 Down Net 199.00
MODEL S-100. Matching speaker in cabinet. Shpg. Wt., HE-152

ME-152 Net 14.95
MODEL XC-100. 100 KC crystal calibrator, Shpg. Wt., Net 15.95



E. F. JOHNSON

"ADVENTURER" CW-TRANSMITTER

Loaded with features far both novice and experienced amaleur, the new Viking "Adventurer" kit is a completely self-contained, single-knob bandswitching and effectively TVI suppressed transmitter. The "Adventurer" appeares crystal or external VFO control. The RF lineup consists of a 6AG7 oscillator/multiplier and an 807 power output tube. Font panel meter switching monitors final grid or plate currents—clean and crisp break-in keying is accamplished by breaking both oscillator and final amplifier circuits simultaneously. Size: 10%" x 8%" x 7%". Shag, wt., 19 lbs.

MODEL 240-181-1 Above in kit farm. With tubes.

HE-423WX 5,00 Down Net 54.95

MODEL 250-40 Speech amplifier/Modulator kit for Adventurer. With tubes. Shaps. wt., 1 lb.

HE-444 Net 12.25

PHILMORE COMMUNICATIONS RECEIVER KIT



Here is a high quality superheterodyne receiver offered at an unbelievable law price. It contains features usually faund only in receivers costing many times the price. The CR-SAC employs a highly sensitive, 4 tube & rectifier superhetrodyne circuit. Covers all ham bonds, 80 through 10 meters. FEATURES: Continuous caverage from 455 kc (broadcast band) to 30 mc. Receives fire police, ship-to-shore etc. Full electrical bandspread on each band. Adjustable 8.F.O. Built-in noise limiter. Built-in "S" meter. Pravisions for use with any type of antenna. Input jack for Insertion of external Q multiplier. Built-in speakers with heavy magnet. Shpg. wt., 13 lbs. CR-SAC Receiver kit less cabinet.

HE-583 2,00 Down Net 39.95

MODEL CR. metal cabinet for CR-SAC. Shpg. wt., 8 lbs.



The Greatest Value In The Citizens Band Field!

FOR INDUSTRY, FOR FARM, FOR BOATS, FOR PERSONAL COMMUNICATION

LAFAYETTE 11 METER CITIZENS BAND 2-WAY SUPERHETERODYNE RADIO TRANSCEIVER

HE-15.

COMPLETELY WIRED NOT A KIT

Not Superregenerative but SUPERHET

- 5 Crystal Controlled Transmitting Channels
- Superheterodyne Tuneable Receiver Over Full 22 Channel Band
- 4 Dual Function Tubes, plus 2 Single Function Tubes, Plus 2 Rectifiers For 12 Tube Performance
- Surprising Reception on Land and at Sea Compares Favorably With Transceivers Costing 3 Times As Much

At Sensational, Low Price of

Delivery Approximately Feb. 15, 1960

5.00 Down

POWER SUPPLY Adapts HE-15 for mobile operation. Camplete with cable, 6 or 12 valt vibratar and maunting flanges. Campletely enclased. Size: 41/2 °D x '6 °W x 4" H Shpp. wt., 4 lbs.

HE-16 For 12 valts.

ANTENNA: Base laaded telescoping whip antenna with PL259 caax connector. Mounts directly an rear of cabinet. Ideal for indoor use. Extends to 45" and telescapes to only 15". Shpg. wt., 2 lbs.

CRYSTALS, TRANSMITTING For any of the 22 channels. Specify channel or frequency.

SUPERIOR-PACO

EICO TEST EQUIPMENT KITS

1140K

NEW! MODEL 666K DYNAMIC CONDUCTANCE TUBE AND TRANSISTOR TESTER

TE-151WX Kit 5.00 Down Net 69.95
Model 666. As above, but factory wired and tested.
TE-152WX 5.00 Dawn Net 109.95

MODEL 625K TUBE TESTER

ANODEL 625K TUBE TESTER

Cathode Canductance type of tube tester features 10 individual level-action switches for testing each tube element. Tests all std. tubes including 9-pin miniature, VR, magic eye and pilot bulbs. Provides knack-out for addition of new sacket. Illuminated roll chart gives instant test setting. Provides 2 grid-cap connections. Tests sharts and agen elements. Protective over-load bulb also acts as fuse. 4½" meter. All campanents and instruction manual supplied complete. For 115V 60 cycles. 12½ x 9½ x 4½". Shope. wt., 12 tbs.

TE-153 Kit 2.00 Dawn Net 34.95
Model 625. As above, but factary wired and tested.
TE-154 2.00 Down Net 49.95
Model L-1 Lid (cover) for 625K ar 625 Shop, wt., 3 lbs.
TE-155 Model 625K. Same as 623K bet with Caunter Display

TE-155 Net 3.98 Model 625CK. Same as 625K but with Caunter Display Case Shaa. wt., 17 lbs.
TE-156 KIT 2.00 Dawn Net 44.95 Model 625C. As above, but factory wired and tested.
TE-157 5.00 Dawn Net 59.95

MODEL CRA PICTURE TUBE ADAPTER Madel CRA. Adopts #625 and #666 or similar Tube
Testers far checking all sizes of TV picture tubes. Measures cathoda emission; tests far filament cantinuity;
shorts between elements. Complete with standard 12-pin
socket, octal plug-in cannector and 4-ft. cable to permit
festing tube without removal from set, Shpg. wt., 2 lbs.

MODEL 950K R.C.

BRIDGE & R-C-L COMPARATOR

Latest bridge-type prafessianal Instrument featuring the valuable Comporator Range for measuring unknown capacitance, resistance and inductance with a complementary component as a standard. Transformer aperated assures safe operation. Direct scale an panel reads 0.5 ohms — 500 megs resistance (4 ranges), and power factor. Kit includes precision calibrating resistor. Unique comparator range has rolia fram 0.05 to 20 (400 to 1). Leakage testing af all capacitars at roted dc working valtage with internal (variable) 0.500 vdc source. Electron-ray tube as both bridge bolance and capacitar indicator. Attractive, duroble case, neat easy-ta-read characters. Size: 8" x 10" x 43/4". Sheg, wr., 8 lbs.

TE-214 Kit 2.00 Down Net 19.95

4 Kit 2.00 Down Net
950. As above, but factory wired and tested
5 2.00 Dawn Net

MODEL 232K PEAK-TO-PEAK VACUUM TUBE VOLTMETER

A precision unit with advanced englesering features. I IMA input impedance. T% precision ceramic multiplier resistors used. Measures directly peak-to-peak voltage: 0-4, 14, 42, 140, 420, 1400, 4200. DC/RMS sine volts: 0.1.5, 5, 15, 50, 150, 500, 1500 (up to 30,000 volts with MVP probe, and 250 mc with PRF probe). Ohms: 0.2 ahms to 1000 megs in 7 ranges. Easy calibration. 4½ meter, can't-burn-out circuit. Zera center. With new AC/DC Uni-Probe — half turn to select DC ar AC/ahms. Exceptional stability and accuracy. All camponents and instructions supplied. For operation of 105-125 50/60 cps AC. Size: 8½ x 5 x 5". Shops. wt., 7 lbs.

TE-176 Kir 2.00 Dawn Net 29.95
Model 232. As obove, but factory wired and tested.
TE-177 2.00 Dawn Net 49.95

MODEL 221K VTVM

A precision VTVM for fast operation and lifetime dependable service. 4½" meter, can't burn aut circuit. New zero center. Totals 15 ranges— AC/DC volts; 0.5.10.100.500.1000 v. (30,000 volts and 200 AC with HVP-1 and P-75 prabes). Ohms: 0-1K ahms, 0.1-10.100.1000 megahm. DB: —20 to +55 in 5 ranges. New stable dauble triode balanced bridge circuit — 25 megs DC input Impedance. 115v., 60 cycle. 9-1/16 x 6 x 5". Includes all parts and tubes and Instructions. Shpg. wt., 10 lbs.

TE-180 Kir .. 2.00 Dawn Not 25.95

MODEL 324K RF SIGNAL GENERATOR

For IF-RF alignment, signal tracing and trauble-shooting of TV, FM, AM sets all an fundamentals; marker generator for alignment of new h-f and older I-f TV IF's. Range: 150 kc-145 mc on fundamental: 111-435 mc on calibrated hormonics — ± 1.5% frequency accuracy. Internal 400 cps sine-wave modulation variable from 0.50%. Calpitts oscillator. Variable gain external modulation amplifier; Turret-maunted, slug-tuned cails. RF output impedance microvolts. AF autput up to 10 volts. Output impedance is 50 ahms. Far 103-125V. AC 50/60 cps. Size: 8 x 10 is 50 ohms. For 105-125V. AC 50/60 cps. Size: 8 x 10 x 43/4". Shpg. wt., 10 lbs.

MODEL 460K NEW WIDE BAND SCOPE

TE-222WX Kit 5.00 Dawr. Net 79.95
Model 460. As obove, but foctory wired and tested.
TE-223WX 5.00 Down Net 129.50

MODEL 425K 5" OSCILLOSCOPE

New, professional ascillascape kit, for precise servicing of TV, FM and AM. Push-pull deflection and .05 to .1 Rms vait/inch sensitivity. Response, flat from 5 cps to 500 kc, useful to 2.5 mc. Wide range sweep from 15 to 75,000 cps. External sync input. Direct connection to CRT plates. 6.39 line test signal output. 1 mee input impedance. Intensity modulation. Tubes: 3-65N7, 2-6J5, 2-5V3, 5BP1 CRT. For 110-120V, 60 cycles AC. All components supplied with partable steel case, schematic and pictorial diagrams. Size 8V3 x 17 x 13". Shop, wt., 29 lbs.

TE-226WX Kit 2.00 Dawn Not 44.95
Model 425. As above, but tactory wired and tested.
TE-227WX 5,00 Dawn Not 79.95

NEW! MODEL 540K UTILITY TESTER

An all-in-one Multi-Range ac/dc valtmeter, ammeter, ahmmeter, wattmeter and leakage checker. Indispensable in home repairs of electrical appliances, and in automative trauble-shooting of batteries, generators, distributors, etc. 3½" meter ranges: Valts AC/DC 0-7.5-15-150.300. AC/DC current: 0-15 amps. Ohms 0-100 ahms. Capacitor leakage test. All camponents and instructions supplied. 3½ x 6½ x 3½". Shop. wt., 3 lbs.

TE-173 Kit Net 12.95
Model 540. As obove, but factory wired and tested.
TE-174 Net 15.95

MODEL 1120K RETMA CAPACITANCE SUBSTITUTION BOX

ideal equipment for development, designing, servicing work. Enables rapid substitution: of wide range of RETMA capacitance values from 0.0001 to 0.22 MFD in on operating circuit to determine value needed for best performance and to find value of badly damaged or illegible capacitars. Minimum accuracy ± 10%. Uses silver-mica and malded plastic (or sealed in plastic) capacitors, rated approx. 600 valts. Size: 3¾ x 6½ x 3½. Shpg. wt., 2 lbs.

TE-218 KH TE-218 RIT Net 3-93
Model 1120. As above, but factory wired and tested.
TE-219 Net 9-95

MODEL 1140K SERIES/PARALLEL R-C COMBINATIONS BOX

R-C COMBINATIONS BOX

An extremely valuable combination of the model 1100K
Resistance Box and the Model 1120K capacitance Box with
additional switching facilities that permit selection of any
resistance alone, any capacitance alone, ar any combination of resistance and capacitance in either series or
parallel. Also open circuit and shart circuit positions.
Same specs as #1100 and #1120. With convenient jacktop binding pasts. Shapp. wt., 4 lbs.

TE-212 Kit

TE-213

MODEL 147AK

MODEL 147AK
DELUXE SIGNAL TRACER

A deluxe Instrument with unsurpassed testing facilities, engineered far high sensitivity as well as good audia quality. Features high gain RF and low gain audio channels. Both visual and aural menitors. With shielded RF crystal demodulator, valuable noise locator circuit, built in calibrated wattmeter, substitute test speaker, amplifier and autput transformer. Output far YTVM or scape. Triade input circuit for extreme law noise. Hum free aperation. Complete with all components and instructions with probes. For 105-125 vac 50/60 cycles. 8 x 10 x 4¾° Shape, wt., 11 lbs.

TE-216 Kit 2.00 Dawn Net 24.95

Model 147A. As obove, but factory wired and tested.
TE-217 2,00 Down Net 39.95 ... 2.00 Dawn



SUPERIOR TW-11 TUBE TESTER

SUPERIOR MODEL 70 UTILITY TESTER

Specifically designed as an appliance and utility tester, it performs testing aperations while units are in aperation, in many cases. Will test toasters, Irons, brailers, clocks, fans, fluorescent lamps, auto systems. Also has scales for measuring AC and DC voltages, AC and DC current, resistance, leakage (ahms scales farm 0.5 Megahms). Valtage scales 0-150, 0-300. Amps Scales 0-15 amp. Comes with instructions and leads. Shpg. wt., 3 lbs.
TE-513.

Net 15.53

SUPERIOR MODEL TV-50A

SUPERIOR MODEL TV-50A
GENO METER

Superior's new Model Genometer is a versatile all-inclusive generator which provides all the outputs needed for servicing AM and FM. Amplifters, and Black and White or color TV. It is really 7 signal generators housed in one unit, producing these necessary signals; R.F. Signal generator for AM and FM-for aligning AM and FM RF circuits. Generates from 10 eKC to 60 MC on fundamentals and from 60 MC to 180MC on powerful harmonies, separate or modulated RF available; Variable Audio Frequency Generator—with 400 cycle sine wave or 300-20,000 cycle peaked wave audio signal available for checking distortion in amplifiers, amplifier gain, etc. Bar Generator—to place 4-16 horizontal or 7-20 vertical bars on TV sereen for adjusting linearity controls; Cross Hatch Generator—Creates interlocked pattern for correcting ion trap adjust; Dot Pattern—dot pattern helps adjust for color convergence; Marker Generator—13 marker points provided, Size 10" x 16" x 14%", wt., 13 bs.

INGSTON PROBEMASTER

KINGSTON PROBEMASTER

A unique test instrument cambining the features of a highly versatile probe with a neon checker. Its built-in capacitive network permits bypassing stages, checking open capacitars, isolating defective stages without external signal generator, and elimination of time cansuming capacitor substitution. Shpg. wt., 1 lb.

TE-497

Net 4.95

PACO MODEL V-70 VACUUM TUBE VOLTMETER KIT

7 DC and RMS AC voltage ranges to 1500 valts. 7 peak-ta-peak valtage ranges to 4000 Volts. 7 ohmmeter ranges to 1000 megohims. Special PACE 5" acrylic, cased meter. Attractive, easy-reading two colar panel. Rugged ripple-finished steel cabinet, size 7% x 5% x 4%". Complete with all norts and instructions. Shop wt. 6 lbs.

15 AV-1 HF Crystol Prabe far above | 1a ... Net 3.50

AV-2 High Voltage Safety Probe. Permits reading up to 60,000 V. Shpg. wt., 1 lb.

MODEL C-20 RATIO BRIDGE KIT

Capacity Ranges from 10 mmtd to 2000 mtd. Resistance Ranges from .5 ohms to 200 megahms. Radio test ranges from .05 to 20. Tests leakage of mico, poper, and electralytic capacitors. In attractive, ripple finished steel cabinet and easy-reading 2 color ponel. Dimensions: 7 x 11½ x 5". Camplete with oll parts and step-by-step instructions. Shop. wt., 9 tbs.

... 2.00 Down Model C-20W. As above but factory wired. TE-460 2.00 Dawn

TEST EQUIPMENT IS AVAILABLE ON LAFAVETTE'S EASY PAYMENT PLAN - SEE PAGE 44

IT'S A WINNER!

NEW LAFAYETTE "tiny" 6 Transistor Radio!

SENSATIONAL PERFORMANCE in a Small Package!

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Engineered and constructed with the jewel like precision of a fine watch... true superhet circuit with push-pull audio output powers either the built-in dynamic speaker or the personal-type earphone. The trouble-free printed circuit utilizes six ultra modern transistors plus germanium diode. Super sensitive... built-in ferrite-rod antenna brings in distant stations like locals. High on power, low on battery drain... employs single long-life standard 9 volt battery for economical service. Housed in smartly designed black and gold case of rugged, durable plastic. Soft leather carrying case with attached earphone pouch. "On-off" volume control plus large easy to read tuning dial. Covers 550-1600Kc. Just 4" H x 2½" W x 1¼" Thick and weighing a mere 10 ounces—a true purse/pocket portable. Lafayette "Tiny" 6-Transistor Radio—including battery, carrying case, and earphone for personal listening... all at an unbelievably low price! Shpg. wt., 2 ibs.

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Just think . . . simply by combining this handsome speaker unit with your FS-206 "Tiny" Transistor Radio, you have an attractive Cordless Transistor Table Radio. The large 4" speaker provides a sound quality that is equal or superior to the best table radios. Beautifully styled and finished in an attractive cherry mahogany wood, this unit is perfect for use anywhere in your home . . an excellent table radio or simply by unplugging the FS-206 you have a pocket size portable. Size: 8" H x 10%" L x 4" D. Shipping weight 4 lbs.

SK-144 Cordless Radio Enclosure.

SK-144 Cordless Radio Enclosure.

THE PERFECT
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LAFAYETTE "B" BATTERY **ELIMINATOR** and **CHARGER** for TRANSISTOR RADIOS



This simple "B" battery and eliminator has provision for replacing snap terminals on all 9-volt transistor batteries. Now when indoors you can operate your portable transistor set on regular 110V AC house current without using up your expensive "B" battery... Best of all you may also recharge your used battery for many extra hours of use. Complete with AC cord and assorted snep terminals to fit all 9-volt transistor batteries. Size: 31/2" W x 31/4" H x 21/2" D. Shpg. wt., 1 ib.

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SPECIAL WAS 5.95 NOW

extend treble range in a 2-way are 3-way speaker system. Mounts directly an any 12" speaker and converts it to a coaxial type. Response 1500 to 16,000 cps. Recommended crossaver 2500 to 4000 cps. Heavy magnets far high efficiency with 18,000 gauss flux density. Dispersion angle apprax. 125° horizontally. Impedance 16 ohms (2-8 ohm units in series). Will handle up to 20 wats program in 2 or 3-way system. Incorporates specially designed chrame-plated steel bracket of rigid construction to prevent resonances. Measures 12" L x 2" D x 2%" H overall. Shop, wt., 2 lbs.

SK-100-Dual Tweeter.

ADD TO YOUR PRESENT SPEAKER

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MORE CAMERA for the Money than any Other



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F-499

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