



THORDARSON AMPLIFIERS



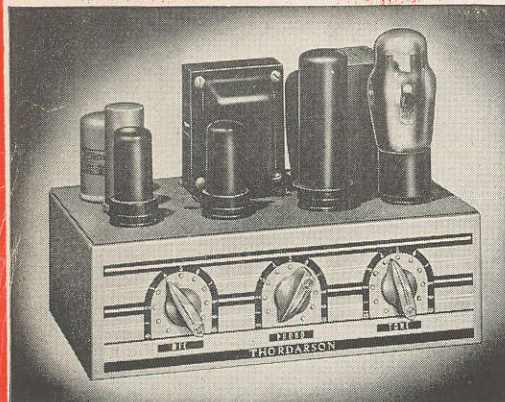
50-WATT—MODEL T-31W50A

Conservatively rated. Supplies over 65 watts of peak power. Ideal for large stadia and roller-rinks. Three high-impedance, low-level microphone* and two high-impedance, high-level phono inputs satisfactorily handle most elaborate mixing applications. Dual tone controls, providing nine extreme individual response curves, attenuates bass or treble individually, or boost bass or treble. Flat frequency response within 1 Db from 30 to 13,000 C.P.S. Four beam-power output tubes in an inverse feedback circuit has minimum distortion and hum. Switch selected output impedances of 4, 6, 8, 15, 125, 250, and 500 ohms match almost any speaker network. Tube complement—2-5X4; 1-6X5; 4-6L6; 1-6V6; 4-6SJ7, 1-6J5. Cabinet: 17" long x 11 3/4" deep x 8 3/4" high. Operates on 110-120 volts, 50-60 cycles. Draws 250 watts. Net Wt., 44 lbs.; Shpg. Wt., 50 lbs.

Cat. No. T-31W50A—50-Watt Amplifier **\$225.00**
Complete with tubes. List Price

*Low-impedance inputs (50, 250 & 500 ohms) optional at slight additional cost.

8-WATT AMPLIFIER



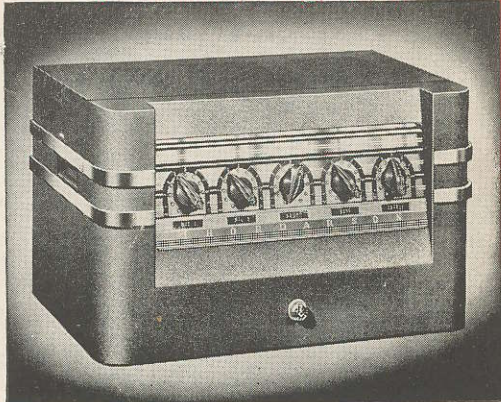
Model T-30W08A

Combines maximum performance with minimum size. Ideal for ballyhoo installations, carnivals, or inter-phone applications. May be used for reproduction of the finest records. High-impedance* microphone and high impedance phono inputs have individual controls for electronic mixing. Smooth treble attenuation tone-control eliminates needle scratch and objectionable highs, or reproduces highest treble tone clearly. Flat frequency response within 1 Db from 50 to 10,000 C.P.S. Inverse feedback circuit reduces hum and distortion. Output impedances of 4, 8, 15, 250, 500 ohms available at an 8 prong receptacle. Tube complement, 2-6S17; 1-6L6; 1-5Y3G. Overall size: 10" long x 6" deep x 7 1/2" high. For 110-120 volt, 50-60 cycle operation. Net Wt., 14 1/2 lbs.; Shpg. Wt., 16 lbs.

Cat. No. T-30208A—8-Watt Amplifier **\$55.00**
Complete with tubes. List Price

*Low impedance microphone input optional at slight additional cost (50, 250, or 500 ohms).

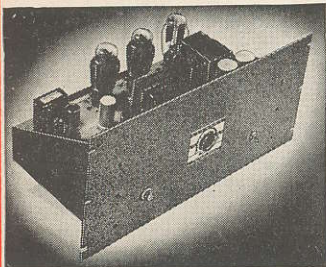
25-WATT AMPLIFIER



Model T-31W25A

Sufficient undistorted power for large auditorium or night club. Two high-impedance*, low-level and one high impedance, high-level input (three separate gain controls) allows mixing two microphones with phono or radio. Treble and bass attenuator tone controls provide individual bass or treble attenuation to eliminate undesirable highs, as for recordings, or undesirable lows for crisp speech output. Tru-Fidelity output with tone controls in normal position. Flat frequency response within 1 Db from 30 to 15,000 C.P.S. Multiple inverse feedback reduces hum and distortion to minimum. Switch selected output impedances: 4, 8, 15, 250, 500 ohms. Tube complement, 3-6S17; 1-6N7; 2-6L6; 1-5X4G. Cabinet: 15 1/2" long x 10" deep x 9" high. For 110-120 volt, 50-60 cycle operation. Net Wt., 28 lbs.; Shpg. Wt. 32 lbs.

Cat. No. T-31W25A—25-Watt Amplifier **\$115.00**
Complete with tubes. List Price



T-31W27 BOOSTER—Unlimited number of Boosters may be connected in parallel across Pre-Amplifier described to right. Each Booster delivers 25 watts with less than 3% distortion. Master gain control allows adjustment of individual speaker networks. Supplied with following tubes: 1-5X4; 2-6L6; 1-6N7; 1-6J5. Operates from 110-120 volts, 50-60 cycles. Draws 125 watts. Net Wt., 27 1/2 lbs.; shpg. Wt. 32 lbs.

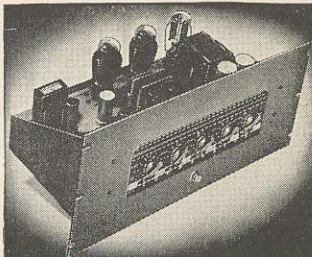
Cat. No. T-31W7—25-Watt Booster. **\$110.00**
Complete with tubes. List Price

PRE-AMPLIFIER & BOOSTERS

Any Amount of Power

For Permanent Installations

Rack mounting units to fill requirements of any permanent installation, regardless of number of speakers or amount of power needed. Any number of 25-watt Boosters may be connected in parallel across the 25-Watt Pre-Amplifier, which mixes two microphones with phono/radio input. Ideal for transmitting radio programs, phono music and speech through schools, factories, hospitals and other institutions. Both units mount in standard 19" racks, have panels 8 3/4" high and extend 10 3/4" behind panel.



T-31W26 PRE-AMPLIFIER—Has 25-watts undistorted output to use as exciter for any number of Boosters described to left, and to feed speaker network in vicinity of Pre-Amplifier. For description of three input controls, individual bass and treble controls, tube complement, and other electrical specifications, see Model T-31W25A Amplifier described above.

Cat. No. T-31W26—25-Watt Pre-Amplifier **\$115.00**
Complete with tubes. List Price