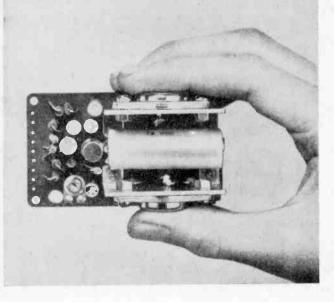
SINCLAIR Z.12 12 WATT INTEGRATED HI-FI AMPLIFIER & PRE AMP





12 watts R.M.S. continuous sine wave output.

This is the recommended amplifier for those requiring great power versatility and reliability. This eight transistor amplifier is the most successful of its kind ever designed. It has an excellent power to size ratio and is easily adapted to a wide variety of applications. The Z.12 performs satisfactorily from a wide range of voltages and it can easily be run from car batteries. This true 12 watt amplifier comes to you ready built, tested and guaranteed together with useful manual of circuits and instructions for matching the Z.12 to your precise requirements. Two may be used for stereo, when the Sinclair Stereo 25 will be found the ideal control unit for use with it.

Size—3in x $1\frac{1}{4}$ in x $1\frac{1}{4}$ in. Class B Ultralinear Output: Frequency response from 15 to 15,000Hz ± 1 dB: Output suitable for loudresponse from 15 to 15,000Hz ±1dB: Output suitable for loud-speakers from 3 to 15 ohms impedance. Two 3 ohm speakers may be used in parallel: Input 2 mV into 2K ohms: Output 12 watts R.M.S. continuous sine wave (24 watts peak); 15 watts music power (30 watts peak) Power requirements 6—20V d.c. from battery or PZ.4 Mains Supply Unit. Ready built, tested and guaranteed.

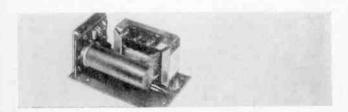
89/6



SINCLAIR STEREO 25

De Luxe Pre-amp and Control Unit for use with Z.12 Stereo assemblies. Switched inputs for P.U. (equalised to R.I.A.A. curve from 50 to 20,000 Hz ±1dB), Radio and auxilliary. Supplied ready built with very attractive solid brushed and polished aluminium front panel. Control knobs for Bass/ Treble/Volume/Balance/Input are solid aluminium. Size— $6\frac{1}{2}$ x $2\frac{1}{2}$ x $2\frac{1}{2}$ in plus knobs. Built, tested and guaranteed.

£9.19.6



SINCLAIR PZ4

STABILISED MAINS POWER SUPPLY UNIT

Heavy duty transistorised power supply unit to deliver 18V d.c. at 1.5A. Designed specially for use with two Z.12 Amplifiers together with Stereo 25. Built, tested and guaranteed.

99/6



SINCLAIR RADIONICS LTD, 22 Newmarket Road, Cambridge. OCA-3 52731