

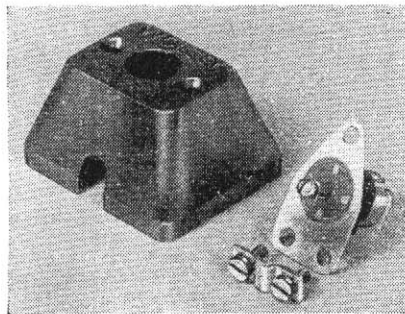
Manufacturers' Products

New Equipment and Accessories for Radio and Electronics

Coaxial Outlet Box

A WELL-DESIGNED television coaxial outlet box (for terminating the incoming aerial feeder) has recently been introduced by Wolsey Television Ltd. of 75, Gresham Road, Brixton, S.W.9. It consists of three parts and is contrived so that the cable can be connected and clamped down without bending and straining the inner conductor. The socket is of standard dimensions, with outer contact surfaces cadmium-plated and inner surfaces silver-plated, and has a polythene dielectric. The strongly made cover is $\frac{3}{8}$ in deep, has a bronze-type finish, and is provided with two screw holes for fixing down to woodwork.

The firm has also introduced a new coaxial plug of simple design which

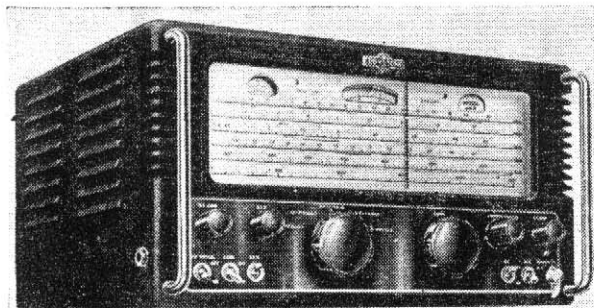


Component parts of the Wolsey television coaxial outlet box.

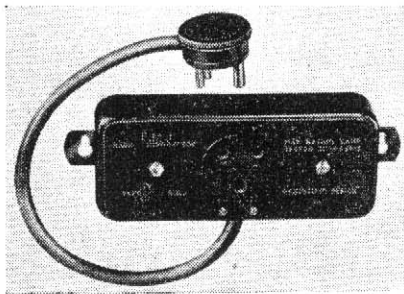
can be used with any standard socket and with any cable between 0.165in and 0.24in in diameter. The cable is clamped by sprung claws which are forced into the metal braiding when the outer case of the plug is pushed on.

All-wave Interference Suppressor

A NEW mains interference suppressor produced by E.M.I. is claimed to be equally effective at all frequencies from 150kc/s to 30Mc/s (between 10 and 2,000 metres) and is



suitable for use with any radio receiver or electrical appliance operating on 100-250 volts a.c. or d.c. and



E.M.I. mains interference suppressor.

drawing up to 5 amps. It is housed in a moulded case designed to permit simple fixing to a skirting board. A mains plug and socket are fitted for easy connection between the receiver or appliance and the supply point. The suppressor is available from the Dealers' Service Development Division of E.M.I. Sales & Service Ltd., Blyth Road, Hayes, Middlesex, at £2 9s 6d.

Communications Receiver

QUITE a number of improvements have been made to the 15-valve Eddystone 680 communications receiver (reviewed in our September 1949 issue) and in its new guise it is known as the Model 680X. The main change is in the frontal appearance, the small rectangular scale opening now being replaced by one extending right across the cabinet.

A few small changes have been made also in the circuit; for example a small resistor is included in each r.f. grid, presumably for anti-parasitic purposes, although nothing of this nature was met with in the set we tested. There has been a re-arrangement of the headphone circuit and the signal is now taken from the anode of the output valve feeding the phase inverter. A capacitance-resistance network is used and the insertion of the headphone plug in its jack automatically disconnects the loudspeaker.

The makers are Stratton and Co., Ltd., Eddystone Works, Alvechurch Road, West Heath, Birmingham, 31, and the price is £106.

Eddystone 15-valve communications receiver, Model 680X.

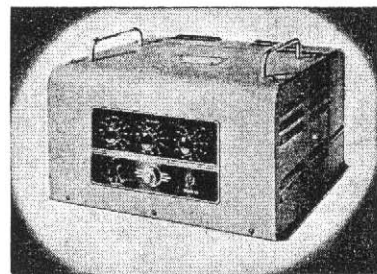
New

TRIX

Quality

SOUND EQUIPMENT

MAINS & BATTERY AMPLIFIER



Model T620.

This 20 watt amplifier model T620 can be operated from batteries as well as from AC mains by the addition of a plug-in adaptor unit for 6 volts, thus adding, considerably to the variety of applications for which this amplifier is suitable.

This new model is similar in general design to the well-known 30 watt type T633B, and is fitted with the same controls, push-pull output with negative feed-back, high and low impedance outputs, etc.



HIGH FIDELITY MICROPHONE

Model G7808, moving coil type. New design, neat and unobtrusive, with die-cast alloy grille. Fitted with switch and plug and socket connection.

Send for latest catalogue and price lists of the Trix range of Sound Equipment.

THE TRIX ELECTRICAL CO. LTD.
1-5 Maple Place, Tottenham Court Road,
London, W.1. Phone: MUSeum 5817
'Grams & Cables: "Trixradio, Wesdo, London"

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