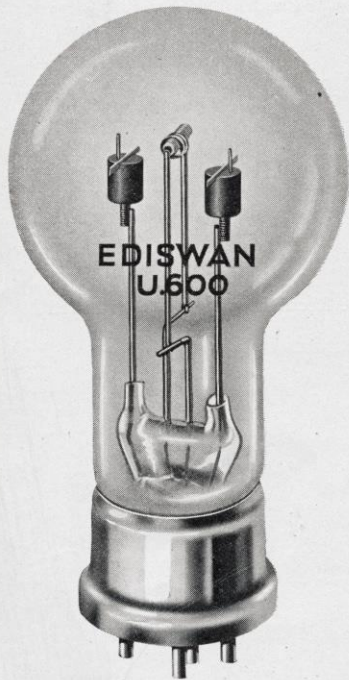


EDISWAN

U.235, U.600, BU.200 & BU.600 Gas Discharge Rectifiers and Barretters



RATING.		U.235	U.600
Filament Volts	2	2
Filament Amps.	3.5	8
Maximum R.M.S. Anode Volts per Anode	30	40
Maximum D.C. Output	2 amps. at 12v.	6 amps.

DIMENSIONS.		U.235	U.600
Length	105 m.m.	170 m.m.
Diameter	45 m.m.	80 m.m.
Price	10/6	37/6



THE EDISON SWAN ELECTRIC CO. LTD.
*Incorporating the Wiring Supplies, Lighting Engineering and
 Radio Business of the British Thomson-Houston Co. Ltd., and
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 Showrooms in all the Principal Towns

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6/33

EDISWAN

U.235, U.600, BU.200 & BU.600

GENERAL.

These full-wave rectifier valves are of the gas discharge type and have been designed for use in conjunction with accumulator charging apparatus or for supplying the field windings of moving-coil loud speakers, etc.

It is advisable to connect a limiting resistance or barretter in the manner shown in Fig. 1. The U.235 is fitted with a standard 4-pin base, but the U.600 is fitted with a special 4-pin base. The connections to this base are shown in Fig. 2.

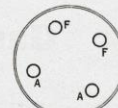


FIG. 2.

IMPORTANT.

The filaments of these valves must never be disconnected whilst the anode voltage is still applied, otherwise the cathode will be destroyed.

EDISWAN BU.200.

A barretter or hydrogen filled regulator resistance designed for use with the U.235, capable of carrying currents up to 2 amps.

This barretter is fitted with a standard 4-pin valve cap. Price 5/-

EDISWAN BU.600.

Two of these barretters are required with each Ediswan U.600 Gas-discharge Rectifier. The BU.600 is fitted with standard Edison Screw base. Price 5/-.

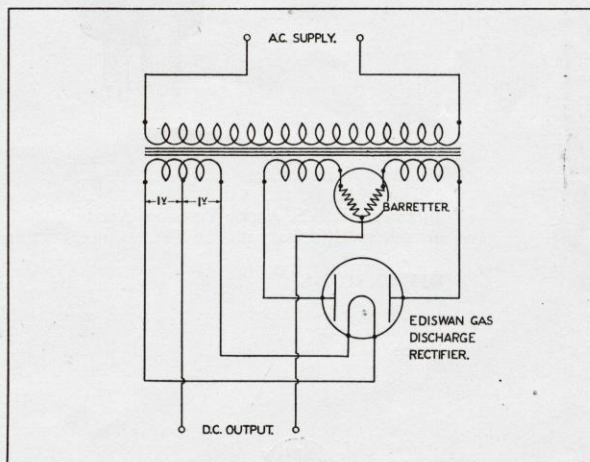


FIG. 1.

