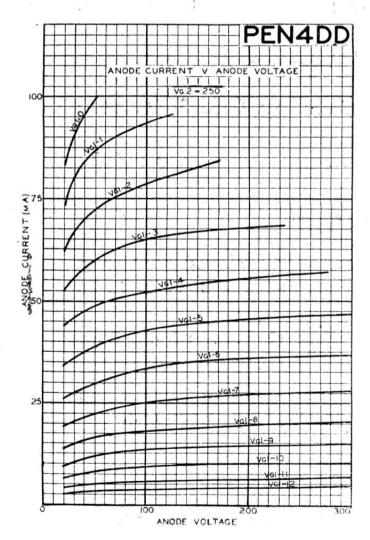
DOUBLE-DIODE-OUTPUT PENTODE



PEN.4DD

OPERATING DATA.

Heater Voltage		• •	4.0 V.
Heater Current	• •	• •	2·25 A.
Max. Anode Volta	age		250 V.
Max. Auxiliary G	rid Vo	ltage	250 V.
Optimum Load		7,0	oo ohms.



PENTODE CHARACTERISTICS.

At Anode Volts 100; Auxiliary Grid Volts 100; Control Grid Volts Zero.

Mutual Conductance 10.0 mA/V.

APPLICATION.

The Pen.4DD has been designed to combine the functions of detector, A.V.C. and output valve in one bulb, the diodes and the pentode are two separate assemblies, surrounding a common cathode.

With an anode and auxiliary grid voltage of 250 the correct negative grid bias is 6 0 V. approximately, and should be obtained by employing a cathode bias resistance of 150 ohms.

BASE.

Standard 7-pin. For connections see page 110.

PRICE 16/-