

V.P.4A

VARIABLE-MU H.F. PENTODE

OPERATING DATA.

Heater Voltage	..	..	4.0 V.
Heater Current	..	..	1.2 A.
Max. Anode Voltage	..	..	200 V.
Max. Auxiliary Grid Voltage	..	..	100 V.

CHARACTERISTICS.

- (1) At Anode Volts 200 ; Auxiliary Grid Volts 100 ; Control Grid Volts -1.5 .
Mutual Conductance 3.27 mA./V.
- (2) At Anode Volts 200 ; Auxiliary Grid Volts 100 ; Control Grid Volts Zero.
Mutual Conductance 4.0 mA./V.

APPLICATION.

Radio frequency or intermediate frequency amplifier in circuits arranged for volume control by adjustment of grid bias. The full grid base of this valve is only 16 volts, thus giving rapid attenuation and rendering the V.P.4A specially suitable for receivers employing simple automatic volume control.

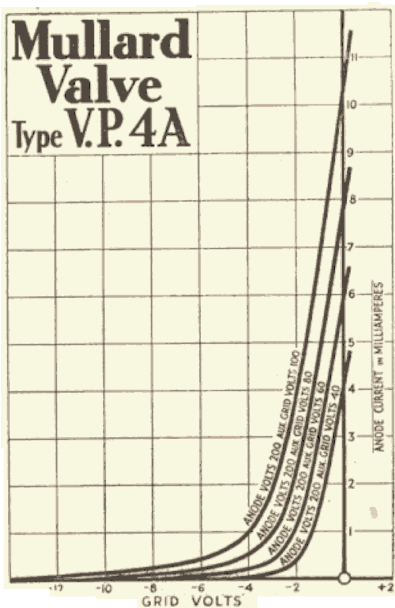
The recommended resistance network for obtaining auxiliary grid voltage and variable bias is given on page 85.

BASE.

Standard 5-pin or 7-pin. For connections to 7-pin base, see page 91

BULB FINISH.

This valve is supplied with metallised bulb only.



PRICE 17/6

Mullard
THE MASTER VALVE