

Type P.M.1 H.F.

MEDIUM IMPEDANCE VALVE

Price 8/6
(In I.F.S. 9/6)

Application.

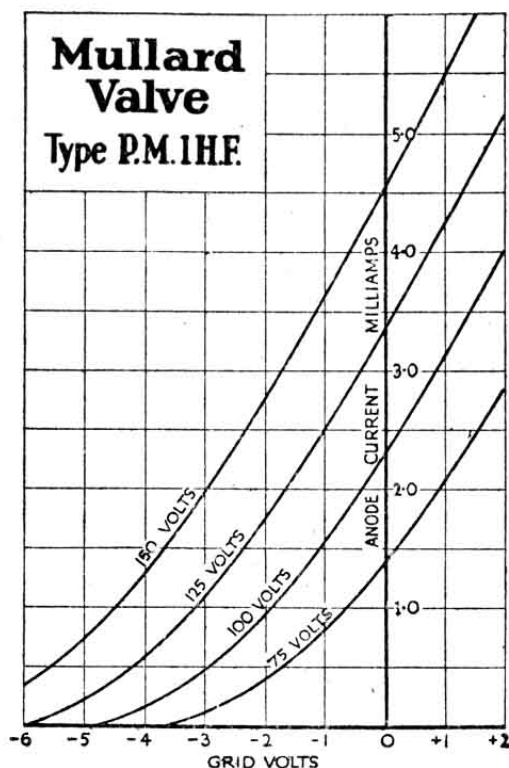
High frequency amplifier in stages not employing screened-grid valves. Detector or l.f. amplifier followed by transformer coupling.

Operating Data.

Max. Filament Voltage 2.0 volts
Filament Current 0.1 amp.
Max. Anode Voltage 150 volts

Characteristics.

*Anode Impedance 22,500 ohms
*Amplification Factor 18
*Mutual Conductance 0.8 mA./volt
*At Anode Volts 100; Grid Volts, Zero.



Grid Bias Table.

Anode Voltage.	Approx. Neg. Grid Bias Voltage.	Approx. Anode Current (mA).
75	1.5	0.6
100	1.5 to 3.0	0.9
125	3.0	1.2
150	3.0 to 4.5	1.5

Mullard the Master Valve