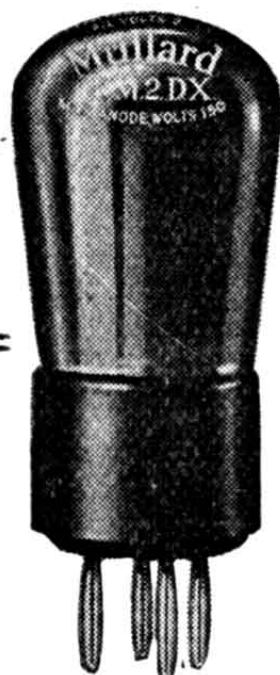


Type P.M. 2D.X.

SUPER DETECTOR VALVE

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



Application.

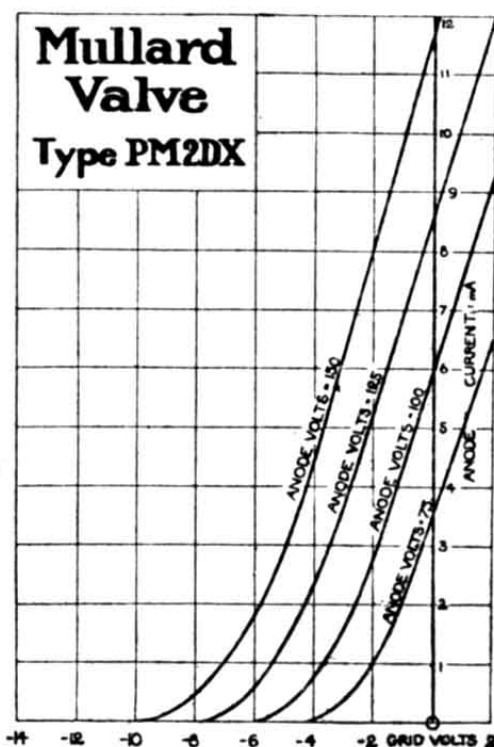
Detector or l.f. amplifier followed by transformer coupling.

Operating Data.

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

Characteristics.

- *Anode Impedance 10,000 ohms
- *Amplification Factor 17
- *Mutual Conductance 1.7 mA./volt
- *At Anode Volts 100; Grid Volts, Zero.



Grid Bias Table.

Anode Voltage.	Approx. Neg. Grid Bias Voltage.	Approx. Anode Current (mA).
100	3.0	1.25
125	4.5	2.0
150	4.5 to 6.0	2.5

Mullard the Master Valve