

MARCONI VALVES

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for use with 2-volt Accumulator

TYPE PT 235

DULL EMITTER PENTODE LOW FREQUENCY AMPLIFYING VALVE



Approximate Overall Dimensions,
110 x 51 mm.

The PT 235 is an entirely new design, being constructed with three grids, in addition to the filament and anode. The innermost of these three grids is the control grid connected to the ordinary grid pin; the middle grid is connected to a small terminal on the side of the cap, and the third is joined internally to the filament.

The characteristics of the PT 235 is the large output in conjunction with high amplification factor, this making it very suitable in the last stage only of sets where it is desired to amplify weak signals without the use of an additional low frequency amplifying valve.

Price, 25/-

Filament Volts 2.0 max.
Filament Current 0.35 amps.
Anode Volts (Ea.) 150 max.
Screen Grid Volts (Esg) 150 max.

*Amplification Factor..... 90
*Impedance 55,000 ohms.
*Normal Slope 1.65 Ma/v.

**At Anode Volts 100, Screen Grid Volts 100, Grid Volts 0.*

The valve in the purple box