

MARCONI VALVES

MARCONI VALVES

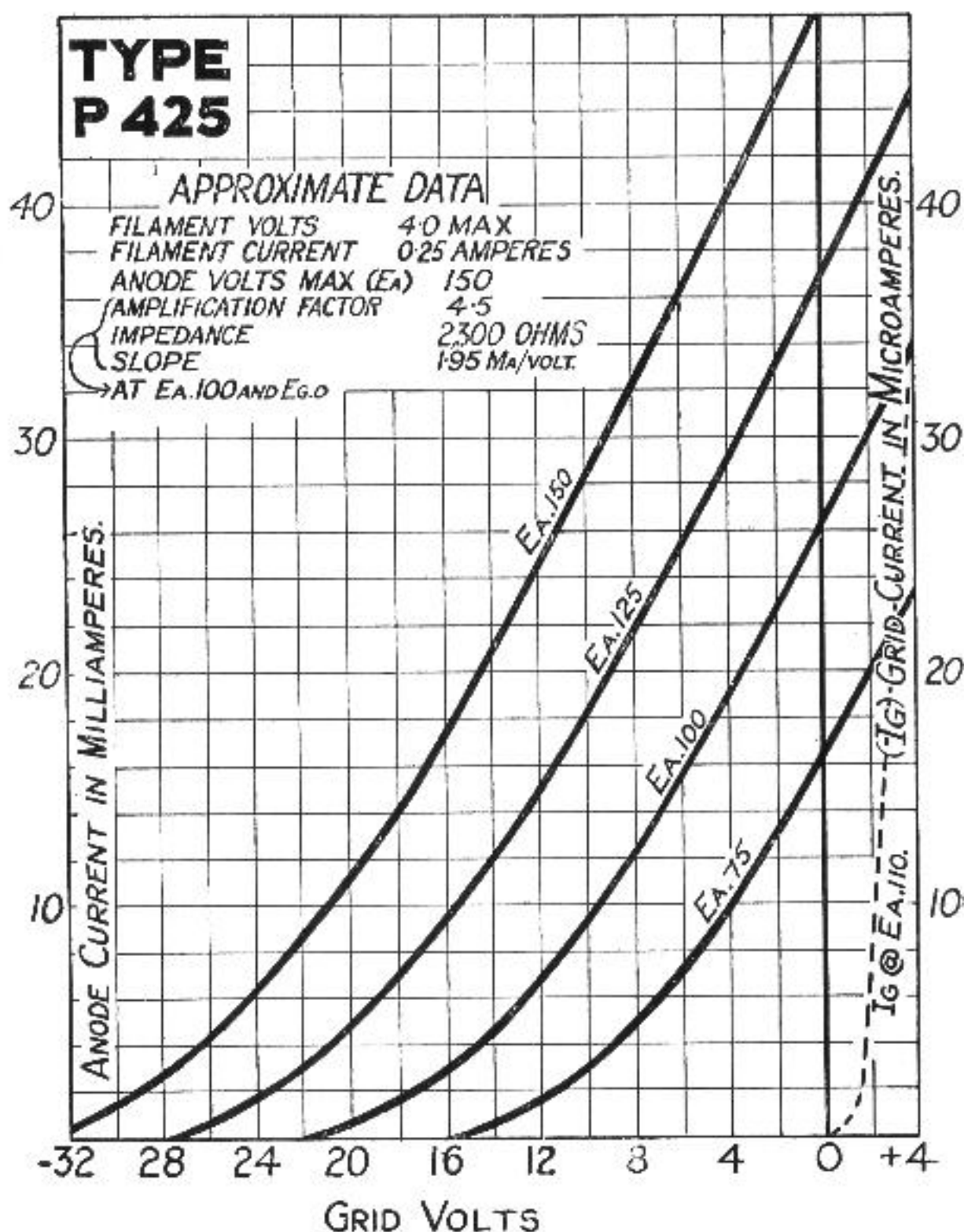
TYPE P 425

To avoid distortion and to obtain the best results, with the greatest economy of high tension current, a negative grid bias is necessary, approximate values of which are given below for several anode voltages.

Approximate Operating Data—Neglecting Resistance of Output Circuit.

Anode Volts	Negative Grid Bias Volts	Average Anode Current in milliamperes
150	16.5	17
125	12.0	15
100	9	11
75	6	7

While the grid bias is being adjusted the high tension supply should be disconnected.



Characteristic Curve of Average P 425 Valve.

The valve in the purple box