

Part No.
P215



Pentode Type P 215

Average Characteristics:

Filament voltage . . .	Vf	== 2 Volts
Filament current . . .	If	== 0.25 Amp.
Max. Plate voltage . . .	Va max.	== 150 Volts
Max. Aux. Grid voltage	Vg' max.	== 150 Volts
Slope	S	== 1.5 mA/V
Amplification Factor . .	Mu	== 60
Impedance	Ri	== 40,000 Ohms

Type P 215 is a 5-electrode output valve characterized by its high amplification. Best results will be obtained at an Anode and Auxiliary grid voltage of 150 Volts and negative Grid bias of -15 Volts.

The impedance of the Pentode should be matched to the speaker by means of an output transformer.