

COSSOR 220 P.

2-VOLT POWER VALVE

The 220 P. is a valve very similar to the 215 P. with the exception that its dynamic curve shows a mutual conductance slightly better maintained than in the 215 P., consequently the efficiency is a little improved.

The valve may be used as an output valve with reed or balanced armature speakers, or as the driver in a Class "B" stage in combination with the 220 B or 240 B. Full volume may be obtained from both these valves using the 220 P. as a driver.

TECHNICAL DATA

For Normal Power Work.

Filament Voltage	2
Filament Current (Amps.)2
Impedance (ohms)	4,000
Amplification Factor	9
Mutual Conductance	2.25 m.a./v.
Maximum Anode Voltage	150
Grid Bias for 150 Anode Volts	-7.5 v.
Anode Current for 150 Anode Volts with -7.5 volts Grid Bias (Average)	11 m.a.
Normal Anode Working Voltage (approx.)	120
Optimum Load	9,000 ohms

