

COSSOR 220 B.

2-VOLT CLASS B

The 220 B. is very similar to the 240 B., but has a lower filament consumption and somewhat smaller output. When filament consumption is a consideration, this valve should be chosen unless very great volume is required. The 220 B. will give volume somewhere about 8 times that available from a standard power valve, while consuming less H.T. current. The 215 P. will be found convenient as a driver, although the 210 L.F. may be used.

TECHNICAL DATA

Filament Volts	2.0
Filament Amps. (Total)2
Anode Volts (Normal)	120
Max. Anode Current Swing	35 m.a.
Max. Peak Applied Signal (Grid to Grid)		40 v.

Average Anode Current when working with 120 volts on anode:

Without Driver	..	6 m.a.
With 215 P. Driver	..	7.5 m.a.

Static Anode Current at } (each half) 1.25 m.a.
 $V_a 100 V_g 0$

Anode to Anode Load:

90 volts anode	..	20,000 ohms
120 volts anode	..	12,000 ohms

