

TYPE P.M.2B

MULLARD CLASS "B" OUTPUT VALVE

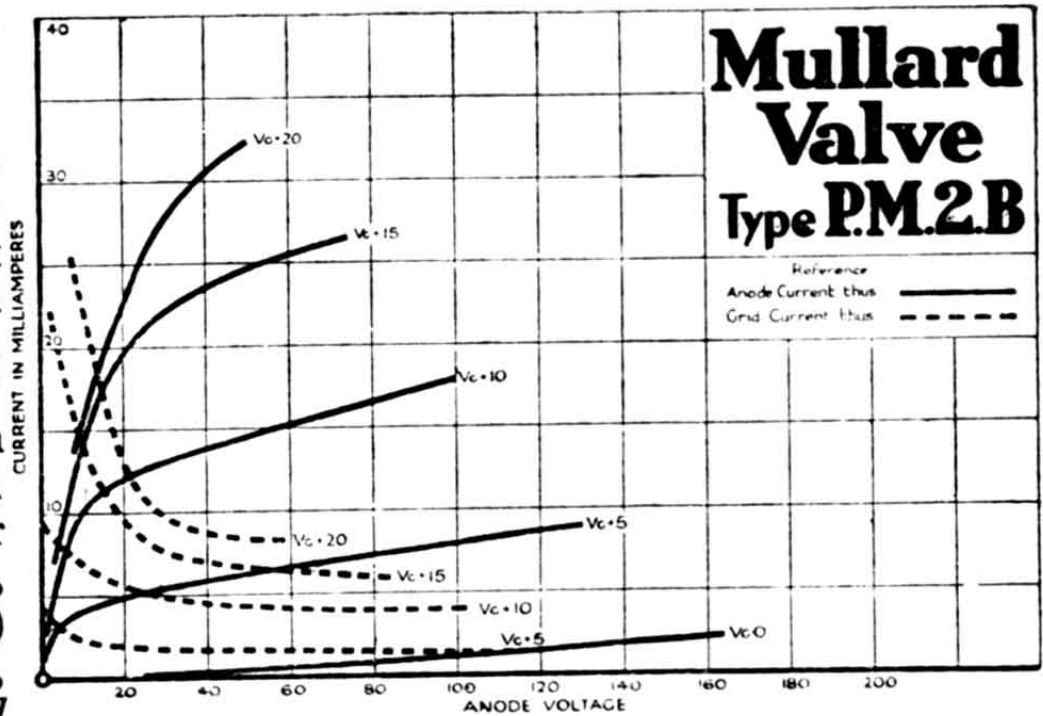
OPERATING DATA.

Filament Voltage	...	...	...	...	...	2.0 V.
Filament Current	...	...	...	...	...	0.2 A.
Max. Anode Voltage	...	...	...	...	...	150 V.
Normal Anode Voltage	...	...	...	...	...	120 V.
Minimum Input Impedance	...	...	...	...	3,000-5,000 ohms.	
Optimum Load (Plate-to-Plate) for Anode	...	...	...	...	...
Volts 120	...	...	...	...	...	14,000 ohms.

APPLICATION.

Type P.M.2B is a Class "B" output valve comprising two high-magnification output triodes in a single bulb. Class "B" amplification consists in operating a pair of valves (i.e., one P.M.2B) in push-pull, using *no grid bias*, each valve amplifying alternate half cycles of the grid input.

Used under the conditions specified on page 17, the Mullard, P.M.2B will give ample power for operating a moving coil speaker, while the total H.T. consumption is within the capacity of a small dry H.T. battery.



**Mullard
Valve
Type P.M.2B**

Reference
Anode Current thus ———
Grid Current thus - - - - -

PRICE 14/-

Mullard
THE MASTER VALVE

