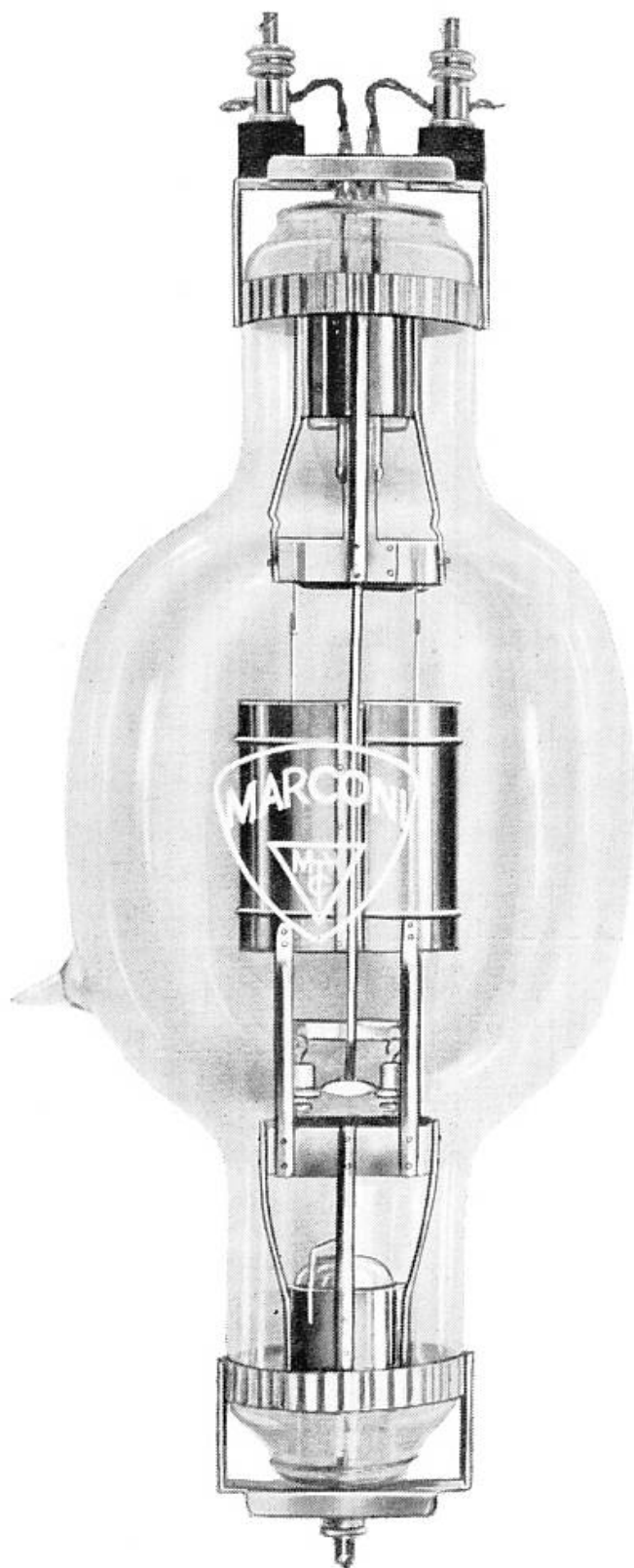


Rectifying Valve

TYPE M.R.9

(Molybdenum Electrodes)



3492

(Approximate overall dimensions : 530 × 180 m/m.)

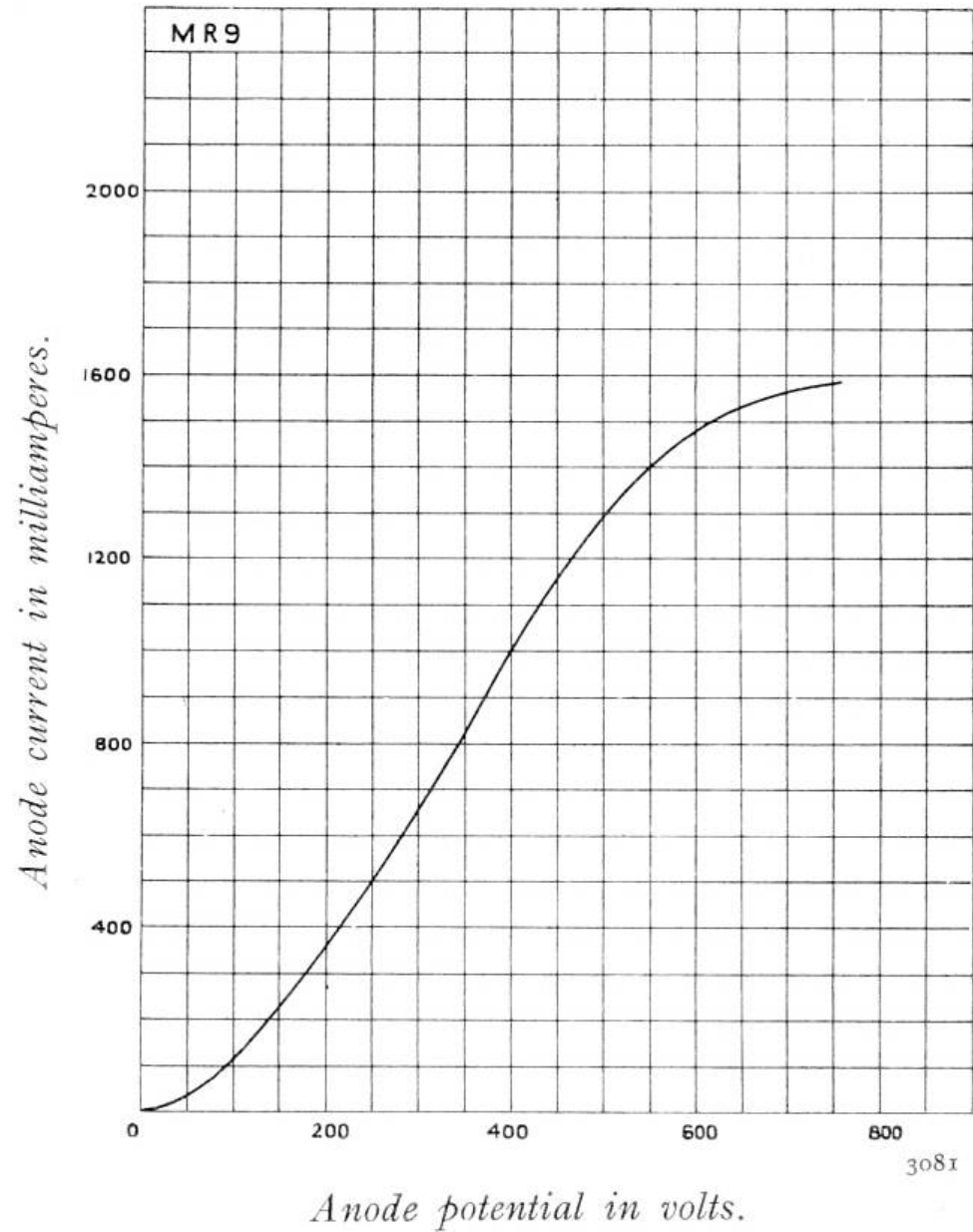
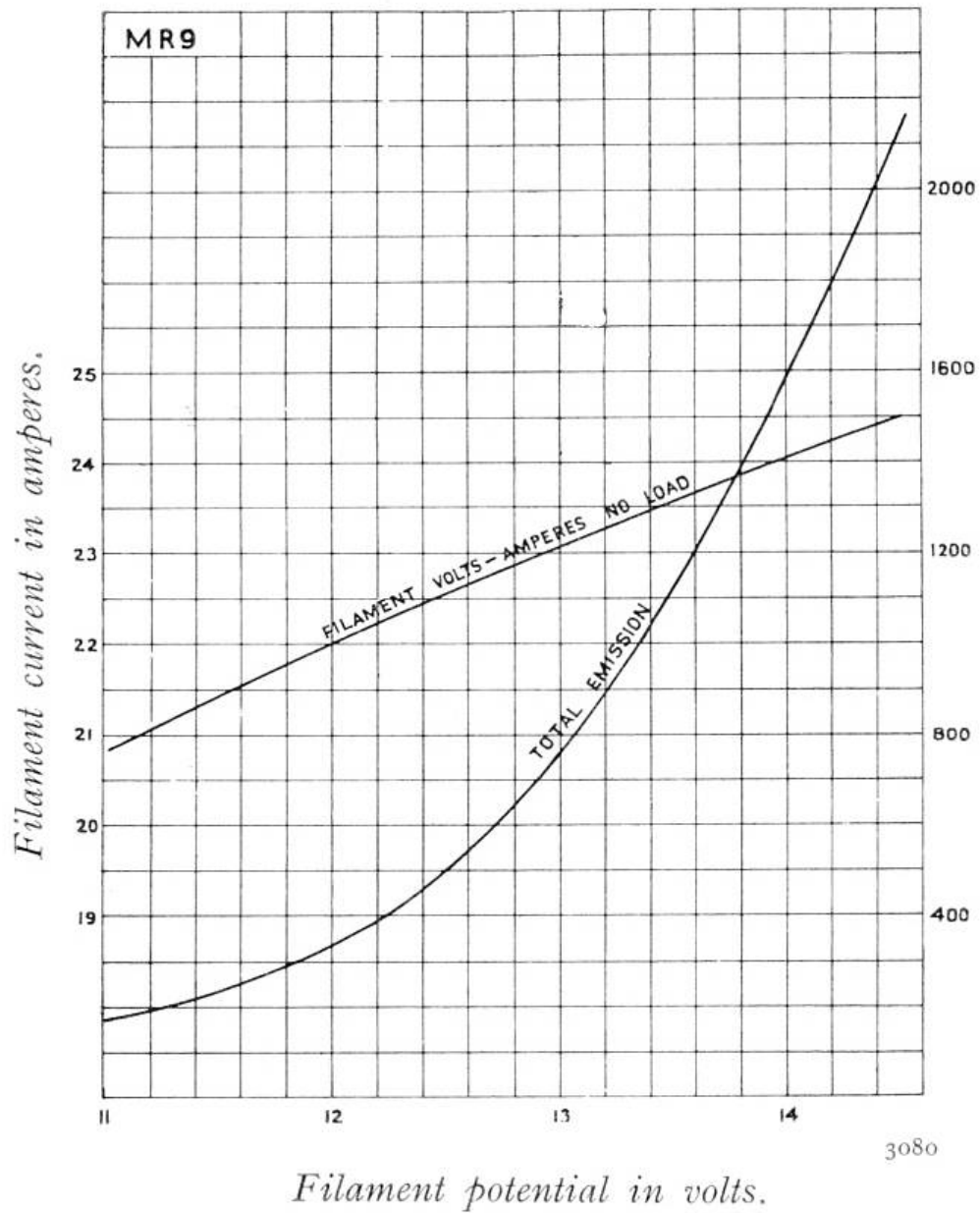
Normal output 350 milliamperes mean anode current at 10,000 volts when used in a bi-phase rectifying circuit in which a moderate degree of smoothing is employed. Continuous anode dissipation permissible in operation 750 watts. Being a relatively low impedance device this valve should only be used in conjunction with quick acting circuit breakers in the high tension supply.

Approximate Data :

Filament volts	...	...	14.0	Total emission (milliamps)...	1,500
Filament amperes	...	...	24.0	*Impedance (ohms) ...	500
Anode volts	...	...	10,000		

* Taken about anode volts 200.

Code Word : IVNUB



Characteristic Curves of Average Valve.

TYPE M.R.9