

# Rectifying Valve

## TYPE M.R.6

(Nickel Electrodes)



3075

(Approximate overall dimensions : 365 × 160 m/m.)

Normal output 125 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, 200 watts.

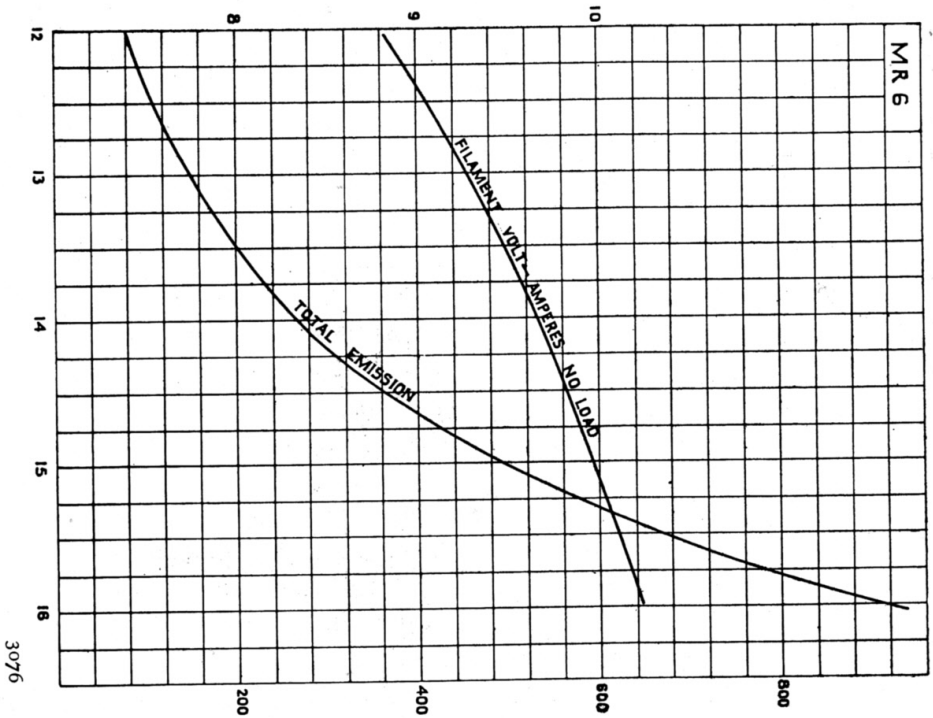
*Approximate Data :*

Filament volts .. ..	15.5	Total emission (milliamps.)	600
Filament amperes .. ..	10.0	* Impedance (ohms) .. ..	1,250
Anode volts .. ..	10,000		

\* Taken about anode volts 250.

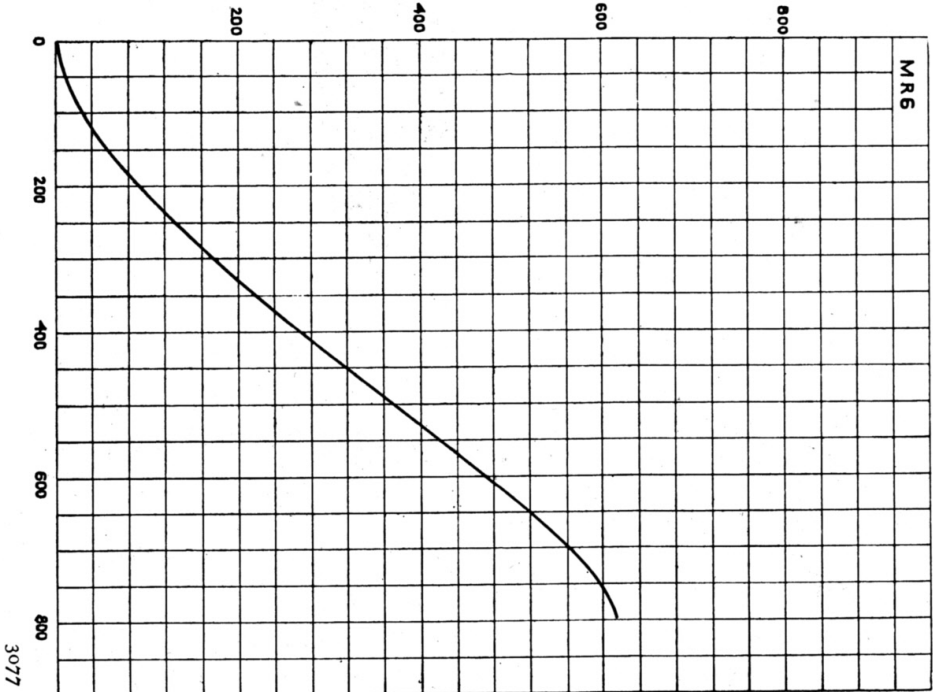
Code Word : IVNIL

Filament current in amperes.



Total emission in milliamperes.

Anode current in milliamperes.



Filament potential in volts.

Anode potential in volts.

Characteristic Curves of Average Valve.

# TYPE M.R.6