

# Modulating Valve

## TYPE D.E.M.3

(Dull Emitter Type, Molybdenum Electrodes)



3534

(Approximate overall dimensions : 400 × 160 m/m.)

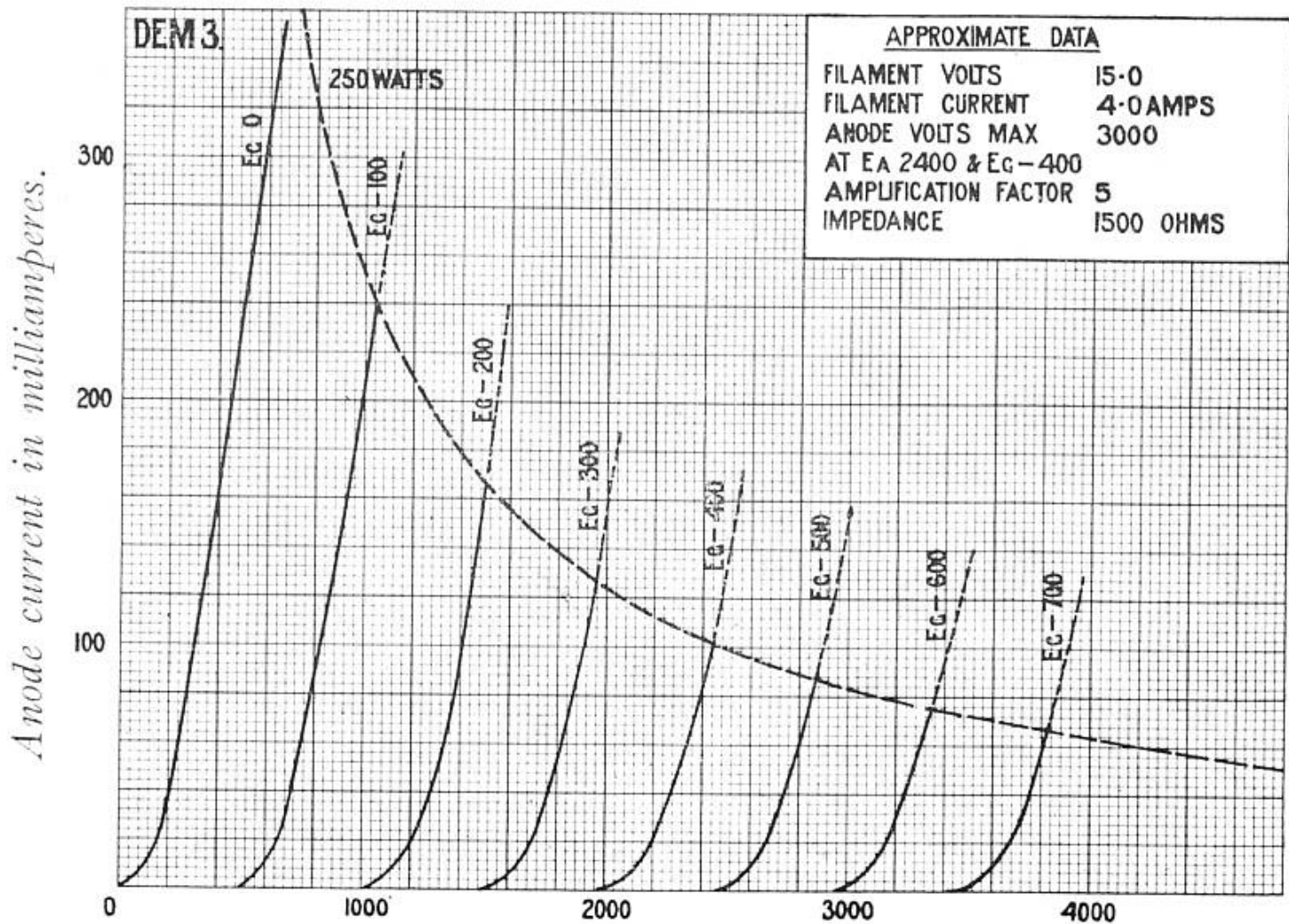
A modulating valve for use in circuits employing low anode voltages. Maximum continuous anode dissipation under modulating conditions 250 watts at 3,000 volts.

### Approximate Data :

Filament volts	.. ..	15.0	*Impedance (ohms)	.. ..	1,500
Filament amperes	.. ..	4.0	*Amplification factor	.. ..	5
Anode volts D.C.	..	1,000—3,000			

\* Taken about anode volts 2,400 and grid volts —400.

Code Word : IVREI



Anode current in milliamperes.

Anode potential in volts.

Characteristic Curves of Average Valve.

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