

Transmitting Valve

TYPE D.E.T.5

(Dull Emitter type. Oxide Coated Filament)



3688

(Approximate overall dimensions : 160 × 65 m/m.)

Used in a suitable circuit under oscillating conditions at wavelengths not less than 15 metres, the input is 50 milliamperes mean anode current at 400 volts D.C.

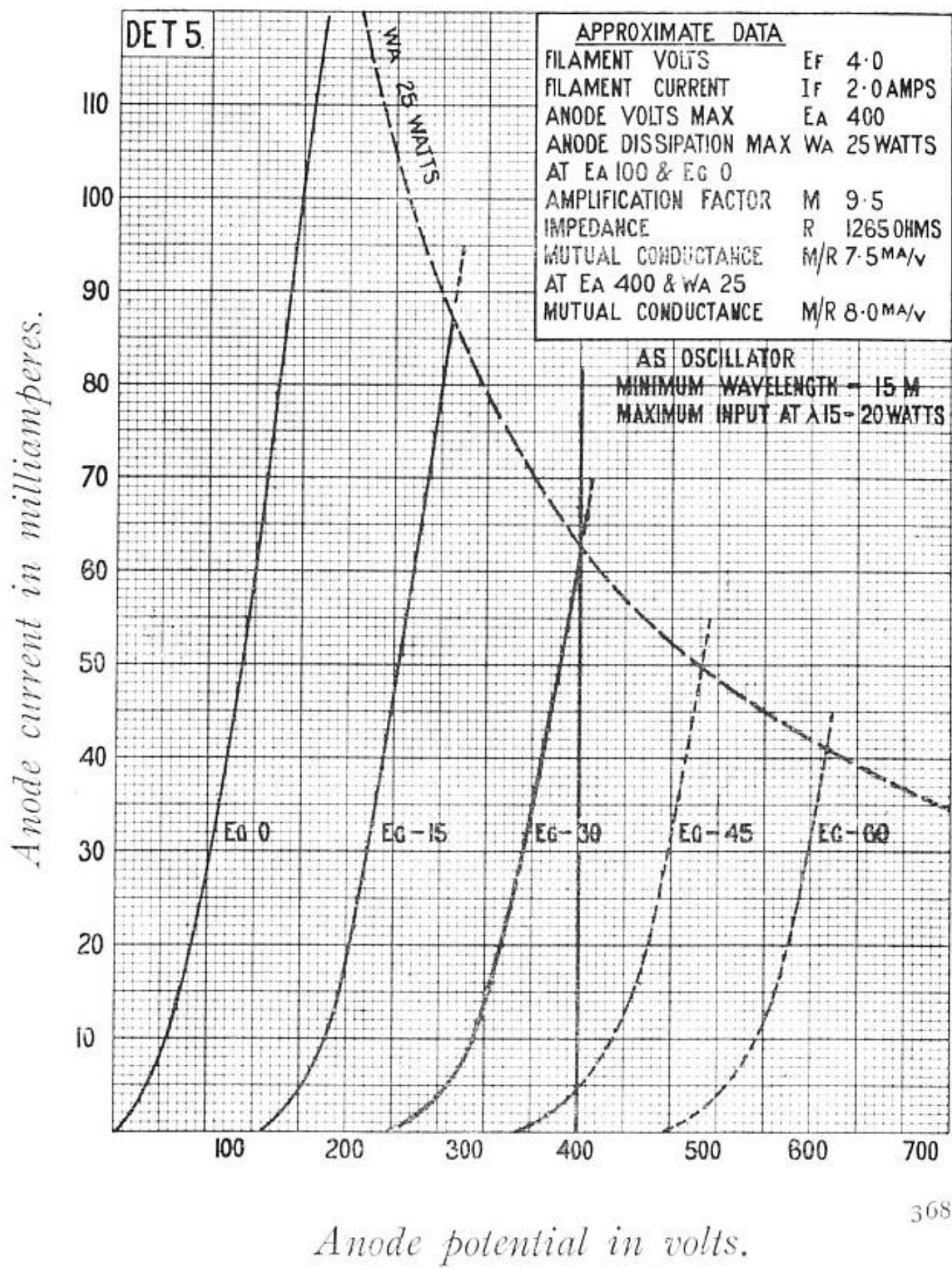
Maximum continuous anode dissipation 25 watts.

Approximate Data :

Filament volts	...	4.0	*Amplification factor	...	9.5
Filament current (amps.)	...	2.0	*Impedance (ohms)	...	1,265
Anode volts max. D.C.	...	400	Mutual conductance	...	7.5

* Taken about anode volts 100 and grid volts 0.

Code Word : IWCAP



3689

Characteristic Curves of Average Valve.

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