



4X150D

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BEAM POWER TUBE

FORCED-AIR COOLED

Useful at frequencies up to 500 Mc

The 4X150D is the same as the 4X150A except for the following items:

Heater, for Unipotential Cathode:

Voltage§ 26.5 ± 10% ac or dc volts

Current at 26.5 volts. 0.58 amp

CHARACTERISTICS RANGE VALUES FOR EQUIPMENT DESIGN

	Note	Min.	Max.	
Heater Current	1	0.50	0.62	amp

Note 1: With 26.5 volts on heater.

§ Because the cathode is subjected to considerable back bombardment as the frequency is increased with resultant increase in temperature, the heater voltage should be reduced depending on operating conditions and frequency to prevent overheating the cathode and resultant short life.

← Indicates a change.