



# RX-480

The RX-480 is a forced air cooled, ceramic/ metal, medium-mu power triode designed primarily for use in industrial radio frequency heating services. Input of 42 KW is permissible up to 40 MHz. The grid structure is rated at 800 watts, making this tube an excellent choice for wood industrial service.

## Characteristics

Plate Dissipation (Max.)	15,000 Watts
Screen Dissipation (Max.)	---
Grid Dissipation (Max.)	800 Watts
Frequency for Max. rating (CW)	40 MHz
Amplification Factor	32
Filament/Cathode	Thoriated Tungsten
Voltage	10 Volts
Current	160 Amps
Capacitance	Grounded Cathode
Input	90.0 pf
Output	20 pf
Feedthrough	45 pf
Capacitance	---
Input	--- pf
Output	--- pf
Feedthrough	--- pf
Cooling	Forced Air
Base	Flexible Filament
	Leads
Air Socket	SK-1309
Weight	39.6 lbs; 18 kg

