

# VMX 1028 Magnetron



## Description:

Small, lightweight 750 watt, X-Band beacon magnetron suitable for use in transponders

## Features:

- Frequency 8.8 – 9.5 GHz
- Peak Power Output 750 watts
- Duty Cycle .002
- Anode Voltage 2.6 kV
- Anode Current 1.4 amps
- Pulse Width 0.5 microseconds
- Heater 5.0 volts @ .75 amps
- Conduction cooled
- Mechanically tunable

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