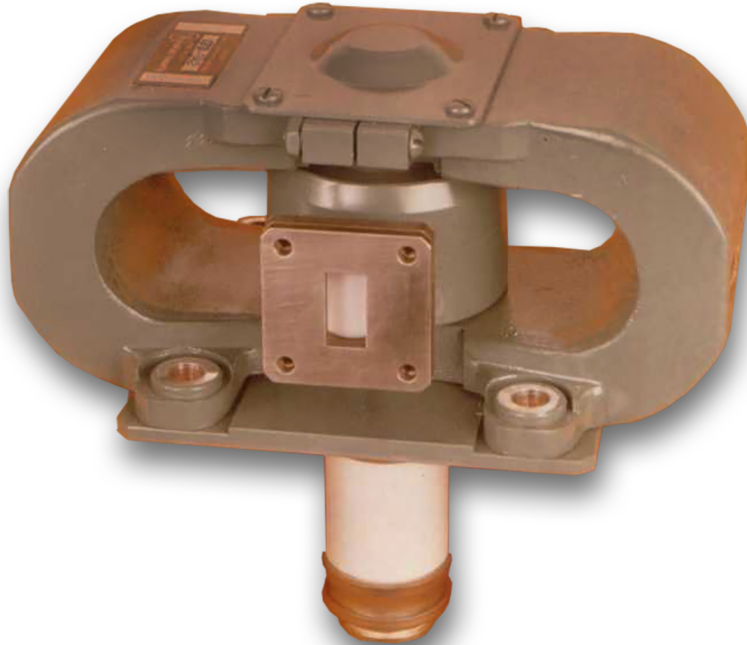


CPI Electron Device Business - Coaxial Magnetron



With a history of producing high quality products, we can help your with magnetron.

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FEATURES:

- Frequency 16.4 – 16.5 GHz
- Peak power output 65 kW
- Duty cycle .00072
- Anode voltage 16 kV
- Anode current 16 amps
- Pulse width 1.2 microseconds
- Heater 12.5 volts @ 2.4 amps
- Air/conduction cooled
- Mechanically tunable

BENEFITS:

- Long life
- Exceptional frequency stability

APPLICATIONS:

- Air traffic control radars