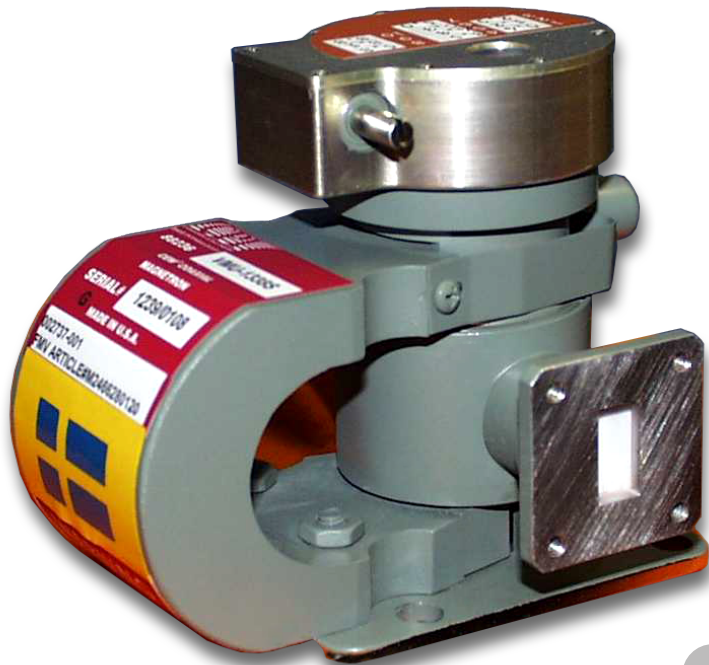


CPI Electron Device Business - Coaxial Magnetron



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

Contact us at ElectronDevices@cpiedb.com or call us at +1 978-922-6000.

FEATURES:

- Frequency 15.4 – 15.7 GHz
- Peak power output 2.5 kW
- Duty cycle .005
- Anode voltage 4 kV
- Anode current 3 amps
- Pulse width 3.5 microseconds
- Heater 6.3 volts @ 2.0 amps
- Conduction cooled
- Mechanically tunable

BENEFITS:

- Long life
- Exceptional frequency stability

APPLICATIONS:

- Air traffic control radars