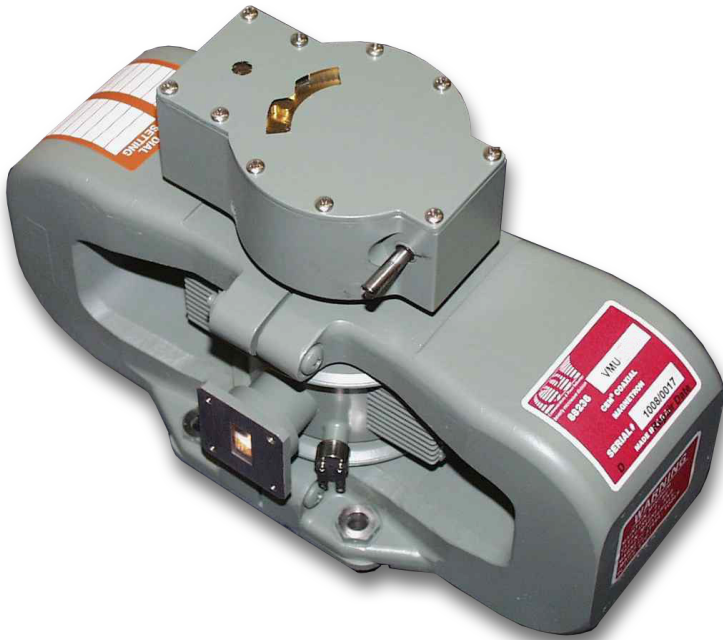


CPI Electron Device Business - Coaxial Magnetron



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

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FEATURES:

- Frequency 12.6 – 13.2 GHz
- Peak power output 70 kW
- Duty cycle .001
- Anode voltage 16 kV
- Anode current 18 amps
- Pulse width 1.5 microseconds
- Heater 13.75 volts @ 3.1 amps
- Air cooled
- Mechanically tunable

BENEFITS:

- Long life
- Exceptional frequency stability

APPLICATIONS:

- Threat simulator radars
- Air traffic control radars