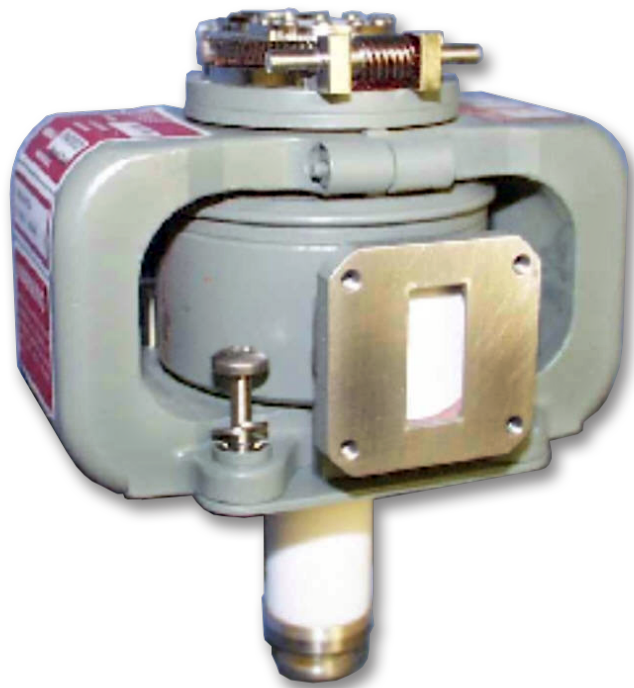


CPI Electron Device Business - Coaxial Magnetron



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

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

FEATURES:

- Frequency 9.0 - 9.2 GHz
- Peak power output 80 kW min.
- Duty cycle .00055 & .00066
- Anode voltage 14.5 kV
- Anode current 16 A
- Pulsewidth 0.2 μ S
- Heater 12.6 V @ 2.4 A
- Forced air cooled
- Mechanically tunable

BENEFITS:

- Long life
- Exceptional frequency stability

APPLICATIONS:

- Air traffic control radars
- Precision approach radars