

CPI Electron Device Business - Coaxial Magnetron



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

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

FEATURES:

- Frequency 16.0 – 17.0 GHz
- Peak power output 90 kW
- Duty cycle .0012
- Anode voltage 17 kV
- Anode current 20 amps
- Pulse width 3.5 microseconds
- Heater 12.6 volts @ 2.2 amps
- Conduction cooled
- Mechanically tuned

BENEFITS:

- Long life
- Exceptional frequency stability

APPLICATIONS:

- Air traffic control radars