

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 9.245 +/- .04 GHz
- Peak power output 75 kW
- Duty cycle .001
- Anode voltage 16 kV
- Anode current 16 amps
- Pulse width 3.0 microseconds
- Heater 6.3 volts @ 2.8 amps
- Conduction cooled
- Fixed Frequency

BENEFITS:

- Long life
- Exceptional frequency stability

APPLICATIONS:

- Air traffic control radars