

## CPI Electron Device Business - Beacon Magnetron



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

Contact us at [ElectronDevices@cpi-edb.com](mailto:ElectronDevices@cpi-edb.com) or call us at +1 978-922-6000.

### FEATURES:

- Frequency 5.4 – 5.9 GHz
- Peak power output 4.0 kW
- Duty cycle .0015
- Anode voltage 5 kV
- Anode current 4 amps
- Pulse width 0.4 microseconds
- Heater 5.0 volts @ 1.2 amps
- Conduction cooled
- Mechanically tunable

### BENEFITS:

- Compact
- Lightweight

### APPLICATIONS:

- Used in transponders
- Test equipment

