## **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 7.8 8.5 GHz
- Peak power output 325 kW
- Duty cycle .001
- Anode voltage 28 kV
- Anode current 30 amps
- Pulse width 0.5 microseconds
- Heater 9 volts @ 14 amps
- Air cooled
- Mechanically tunable

## **BENEFITS:**

- Long life
- Exceptional frequency stability

## **APPLICATIONS:**

- Threat simulator radars
- Weather radars



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