

## Communications & Power Industries Coaxial Magnetron



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

Contact us at [BMDMarketing@cpii.com](mailto:BMDMarketing@cpii.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