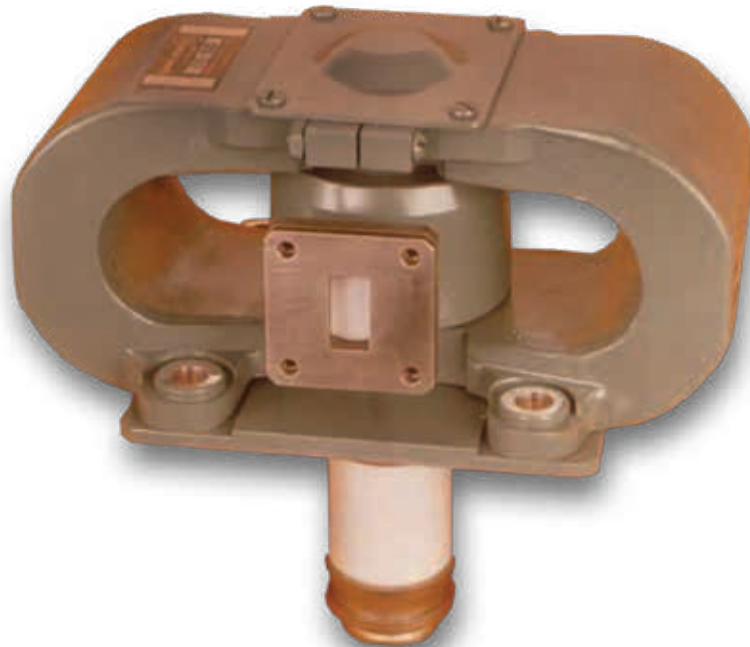


## Communications & Power Industries Coaxial Magnetron



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 16.4 – 16.5 GHz
- Peak power output 65 kW
- Duty cycle .00072
- Anode voltage 16 kV
- Anode current 16 amps
- Pulse width 1.2 microseconds
- Heater 12.5 volts @ 2.4 amps
- Air/conduction cooled
- Mechanically tunable

### BENEFITS:

- Long life
- Exceptional frequency stability

### APPLICATIONS:

- Air traffic control radars