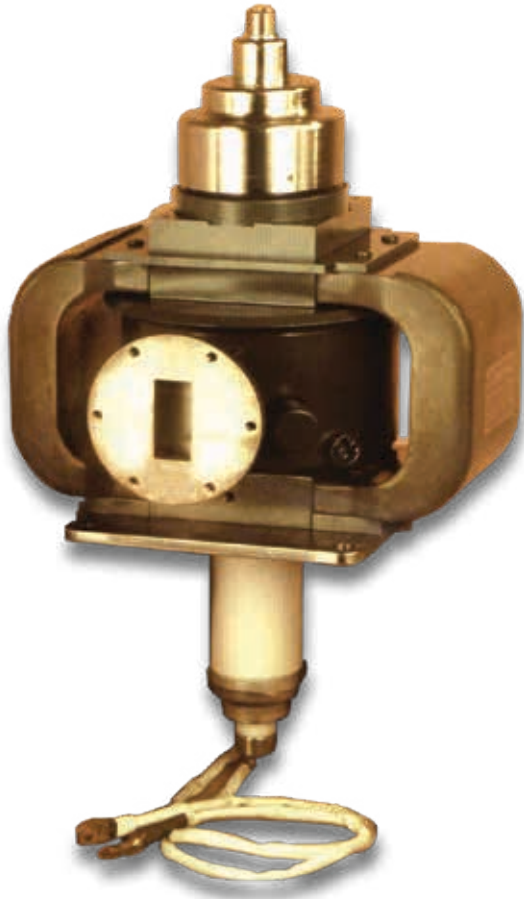


## Communications & Power Industries Coaxial Magnetron



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

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

### FEATURES:

- Frequency 6.7 – 7.4 GHz
- Peak power output 200 kW
- Duty cycle .001
- Anode voltage 18 kV
- Anode current 37 amps
- Pulse width 1.5 microseconds
- Heater 5 volts @ 20 amps
- Air cooled
- Mechanically tunable

### BENEFITS:

- Long life
- Exceptional frequency stability

### APPLICATIONS:

- Threat simulator radars
- Weather radars