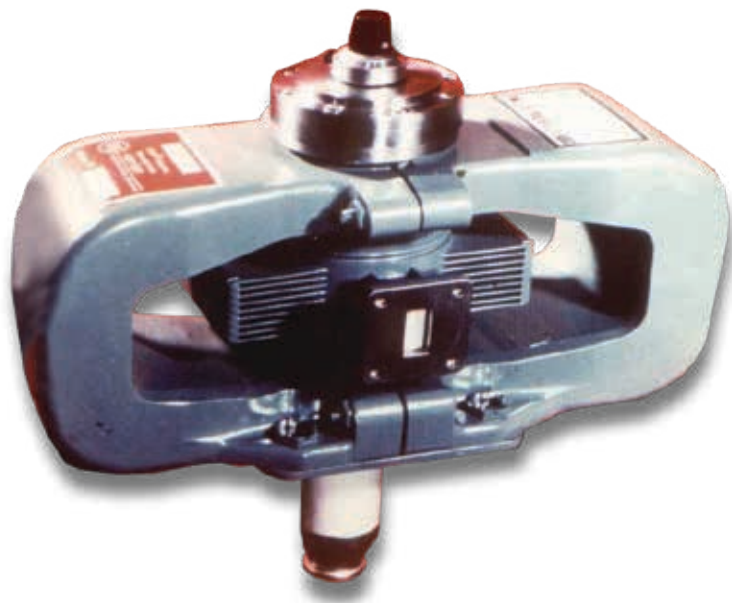


## Communications & Power Industries Coaxial Magnetron



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 7.8 - 8.5 GHz
- Peak power output 70 kW
- Duty cycle .0012
- Anode voltage 18 kV
- Anode current 15 amps
- Pulse width 2.0 microseconds
- Heater 13.75 volts @3.1 amps
- Air cooled
- Mechanically tunable

### BENEFITS:

- Long life
- Exceptional frequency stability

### APPLICATIONS:

- Threat simulator radars
- Weather radars