## 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 or call us at +1 978-922-6000.

## **FEATURES**

- Frequency 34.5 35.5 GHz
- Peak power output 40 kW
- Duty cycle .001
- Anode voltage 13.5 kV
- Anode current 10 amps
- Pulse width .15 microseconds
- Heater 6.3 volts @ 4.8 amps
- Air cooled
- Mechanically tunable

## **BENEFITS:**

- Long life
- Exceptional frequency stability

## **APPLICATIONS:**

• Air traffic control radars



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