## **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 9.3 9.5 GHz
- Peak power output 75 kW
- Duty cycle .001
- Anode voltage 15 kV
- Anode current 13.5 amps
- Pulse width 0.4 microseconds
- Heater 6.3 volts @ 2.9 amps
- Air cooled
- Mechanically tunable

## **BENEFITS:**

- Long life
- Exceptional frequency stability

## **APPLICATIONS:**

• Air traffic control radars



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For more detailed information, please refer to the corresponding CPI technical description if one has been published, or contact CPI. Specifications may change without notice as result of additional data or product refinement. Please contact CPI before using this information for system design. www.cpii.com

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