## **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.

- Frequency 9.0 9.2 GHz
- Peak power output 80 kW min.
- Duty Cycle .00055 & .00066
- Anode voltage 14.5 kV
- Anode current 16 A
- Pulsewidth 0.2 µS
- Heater 12.6 V @ 2.4 A
- Forced air cooled
- Mechanically tunable

## **BENEFITS**:

- Long life
- Exceptional frequency stability

## **APPLICATIONS:**

- Air traffic control radars
- Precision approach 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 a result of additional data or product refinement. Please contact CPI before using this information for system design.

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