## **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 8.5 9.6 GHz
- Peak power output 325 kW
- Duty cycle .001
- Anode voltage 28 kV
- Anode current 30 amps
- Pulse width 1.0 microseconds
- Heater 9.0 volts @ 14.2 amps
- Air cooled
- Mechanically tuned

## **BENEFITS:**

- Long life
- Exceptional frequency stability

## **APPLICATIONS:**

• Air traffic control radars



**Beverly Microwave** Division 150 Sohier Road Beverly, Massachusetts web www.cpii.com USA 01915

tel +1 978-922-6000
email BMDMarketing@cpii.com fax +1 978-922-8914

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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