Communications & Power Industries Coaxial Magnetron



With a history of producing high quality products, we can help you with your magnetron.

Contact us at BMDMarketing@cpii.com or call us at +1 978-922-6000.

- Frequency 6.148-6.709 GHz
- Peak power output 460 kW
- Duty cycle .0011
- Anode voltage 33 kV
- Anode current 45 amps
- Pulse width 0.5 microseconds
- Heater 5.0 volts @ 19 amps
- Air cooled
- Mechanically tunable

BENEFITS:

- Long life
- Exceptional frequency stability

APPLICATIONS:

- Threat simulator radars
- Air traffic control radars



Beverly, Massachusetts web www.cpii.com USA 01915

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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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