Ku-Band 75 kW Coaxial Magnetron

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 14.5 – 15.6 GHz
• Peak power output 75 kW
• Duty cycle .0018
• Anode voltage 18 kV
• Anode current 15 amps
• Pulse width 1.5 microseconds
• Heater 13.75 volts @ 3.1 amps
• Air cooled
• Mechanically tunable

BENEFITS:
• Long life
• Exceptional frequency stability

APPLICATIONS:
• Threat simulator radars
• Air traffic control radars