X-Band 80 kW Magnetron

Communications & Power Industries Coaxial Magnetron

FEATURES:
- 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

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.