

# VMA 1647G Magnetron



## Description:

40 kW, Ka-band coaxial magnetron

## Features:

- Frequency 34.5-35.5 GHz
- Peak Power Output 40 kW
- Duty Cycle .001
- Anode Voltage 13.5 kV
- Anode Current 10 amps
- Pulse Width .15 microseconds
- Heater 6.3 volts @ 4.8 amps
- Air cooled
- Mechanically tunable

150 Sohier Road  
Beverly, Massachusetts 01915



Phone: 978-922-6000 Fax: 978-922-2736  
E-Mail: [marketing@bmd.cpii.com](mailto:marketing@bmd.cpii.com)  
Internet: [www.cpii.com/bmd](http://www.cpii.com/bmd)