Typical Operating Parameters

- **Frequency**: 2.7 – 2.9 GHz
- **Beam voltage**: 75 kV
- **Beam current**: 42 A
- **Peak power**: 1.30 MW
- **Average power**: 1.56 kW
- **Saturated gain**: 52 dB

**FEATURES:**
- Integral Tunable Cavities
- Electromagnetically Focused
- Waveguide Output
- Coaxial Input
- Forced-Air Cooled

**BENEFITS:**
- High reliability & efficiency
- Proven long life designs
- Customizable models for your application

**APPLICATIONS:**
- Air surveillance radar