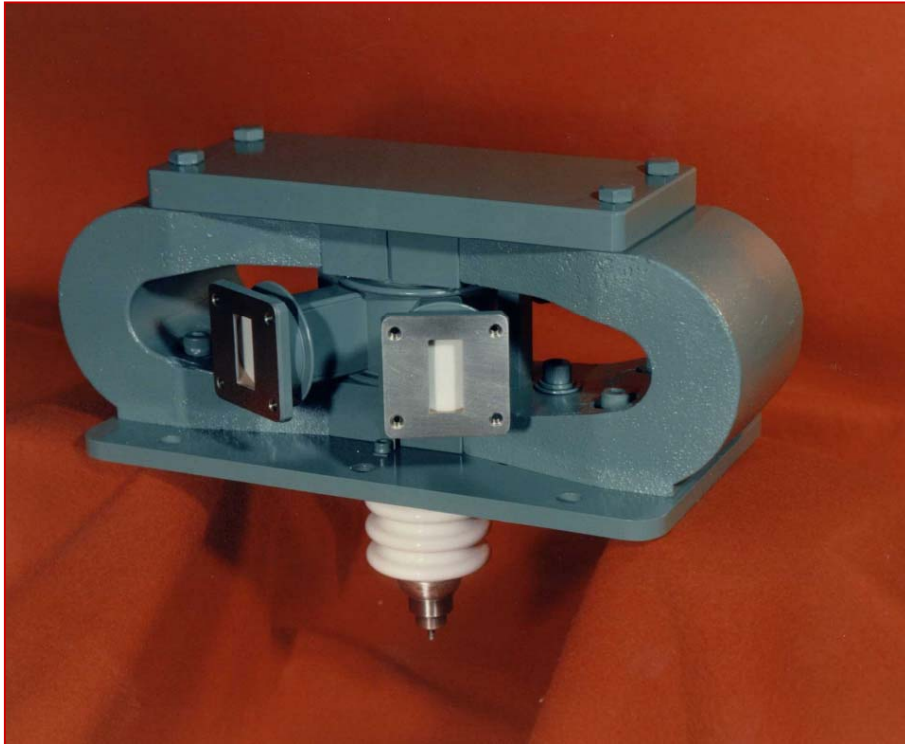


SFD 251H Crossed-Field Amplifier



Description:

**X-band, 500 kW crossed-field amplifier
ideal for high power radars**

Features:

- **Frequency 9.5 – 10.0 GHz**
- **Peak Power Output 500 kW**
- **Duty Cycle .001**
- **Anode Voltage 33 kV**
- **Anode Current 45 amps**
- **Pulse width 1.0 microseconds**
- **Cold cathode**
- **Water cooled anode**

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