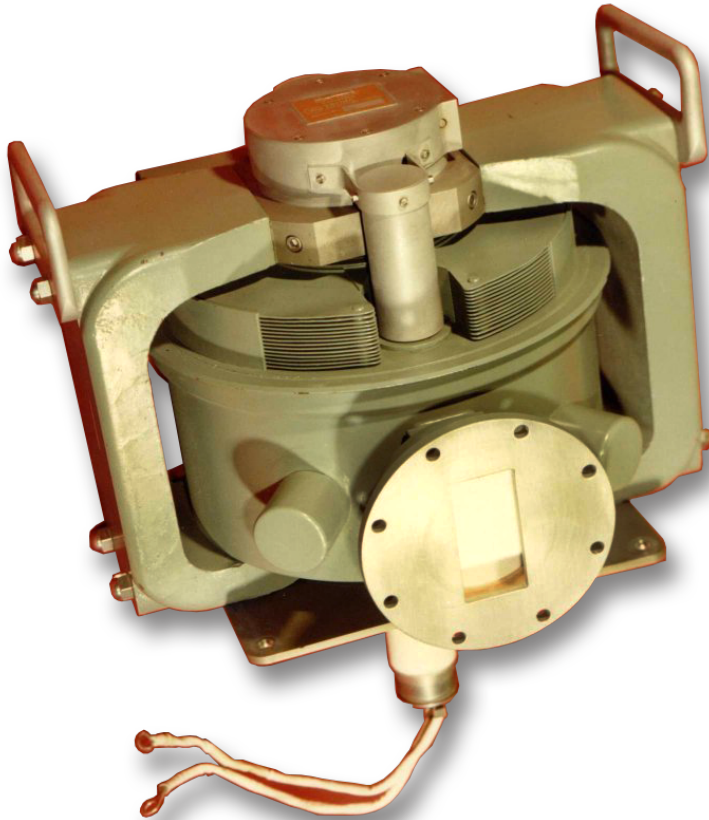


CPI Electron Device Business - Coaxial Magnetron



With a history of producing high quality products, we can help your with magnetron.

Contact us at ElectronDevices@cpi-edb.com or call us at +1 978-922-6000.

FEATURES:

- Frequency 2.9 – 3.1 GHz
- Peak power output 1MW
- Duty cycle .001
- Anode voltage 39 kV
- Anode current 83 amps
- Pulse width 0.8 microseconds
- Heater 9 volts @ 24 amps
- Air cooled
- Mechanically tunable

BENEFITS:

- Long life
- Exceptional frequency stability

APPLICATIONS:

- Air traffic control radars
- Weather radars