



DECADES AHEAD[®]
high power RF devices

Werlatone[®], Inc.

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Notes

- All specifications guaranteed
- Test data provided with each unit shipped
- Operating Temperature: -55°C to +75°C
- Connectors: J1: 7/16 Male RF
 J2: 7/16 Female RF
- Rack Slide Interface Hole Pattern: 8 #8-32 x .35 Deep Per Side
- Dust Filter on Front Panel can be Removed and Cleaned (Blown Out) or Replaced (Werlatone P/N 20922-114)
- Exhaust Air Holes in Rear Panel Shall be Free of Obstructions for Efficient Cooling Air Flow
- Contact Werlatone Sales Department for Actual Performance Data

Absorptive Low Pass Filter

Model AF9438

Pass Band:	1 - 30 MHz
Stop Band:	50 - 380 MHz
Power:	5,000 W CW (Pass Band)
Peak Power:	16 kW Peak
Power:	500 W CW (Stop Band)
Insertion Loss:	0.5 dB Max. (Pass Band)
Attenuation:	45 dB Min. (50-380 MHz)
VSWR:	1.30:1 Max. (1-30 MHz)
VSWR:	1.60:1 Max. (31-120 MHz)

