



AG 340

MANUAL 3 STUB TUNER FOR GENERATORS UP TO 10 kW - WR340

The AG 340 Manual 3-Stub tuner is design for load impedance matching in high power microwave applications. The stubs come with precision multi turn dial mechanism for tuning adjustment providing a wide range of tuning capability for microwave system of up to 10 kW of forward power at 2450 MHz.

Features & Benefits

- Reduce VSWR for system up to 10 kW microwave power
- High quality and robust design

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Specifications and Ordering Information

Waveguide Type	WR 340
Flange	R 26 (IEC 153)
Frequency	2450 MHz $\pm$ 50 MHz
Power	See Figure 1
Max Stub Insertion	
Length	25 mm
Material	Aluminium (waveguide and stubs)
Finish	Alodine

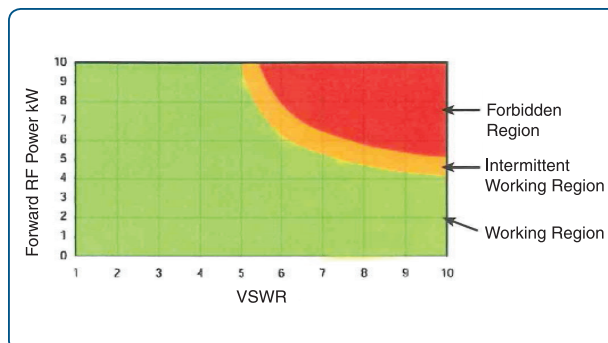
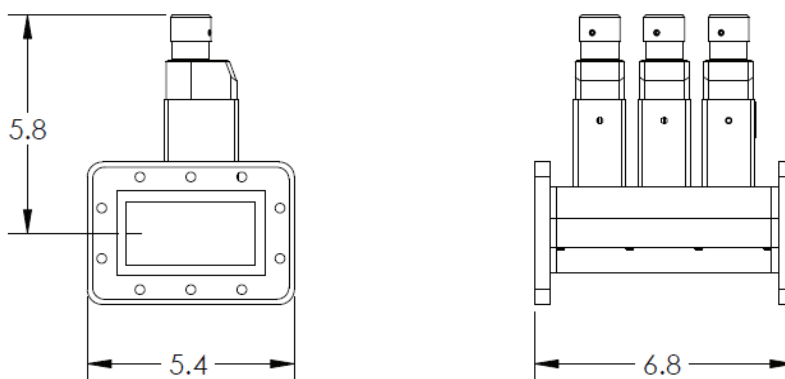


Figure 1 —
Operating Graph



Dimensional Drawing —

Note: Unless otherwise specified, dimensions are nominal values in inches.

Ordering Information

Please contact your local MKS sales office for price and availability information.



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