

0.6GHz~8GHz VSWR-Phase Tuner (PN: W22AF0028)

APPLICATION SUMMARY

VSWR-Phase Tuners is suitable for microwave measurement filed. It enables users to add a wide range of known source impedance and load impedance to the measured part under completely real operating conditions, so as to find out various change and optimal values of measured parameters. It can be widely used in the measurement and optimization of power parameters, IMS, ACPR, harmonic, noise and many other characteristics of active phase array radar T/R module, microwave transistor, microwave components and subsystem.

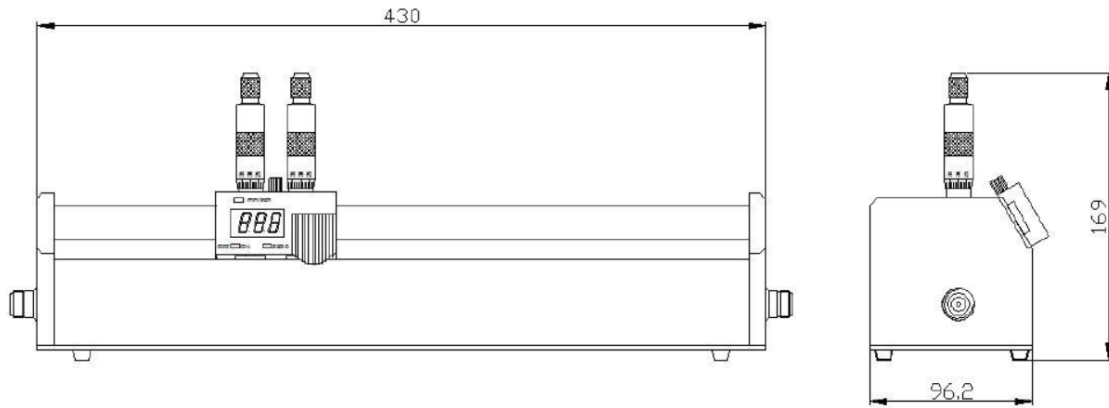
TECHNICAL KEY FEATURES

- Wide frequency band
- Low VSWR
- Excellent capacity in anti-pulse and anti-burnout
- Customized Available



ELECTRICAL SPECIFICATIONS

Frequency Range	0.6-8GHz
Impedance	50Ω
Average power	300W
VSWR	1.2~20
Insertion Loss	≤0.6dB (min VSWR)
Phase Adjustable	180°
RF Connector	N(F,F)
Operating Temp.	-55℃ to +85℃
Physical Size	430*169*96.2 (mm)
Weight	4.5kg



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