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Test & Measurement

- sales
- rentals
- calibration
- repair
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Complimentary Reference Material

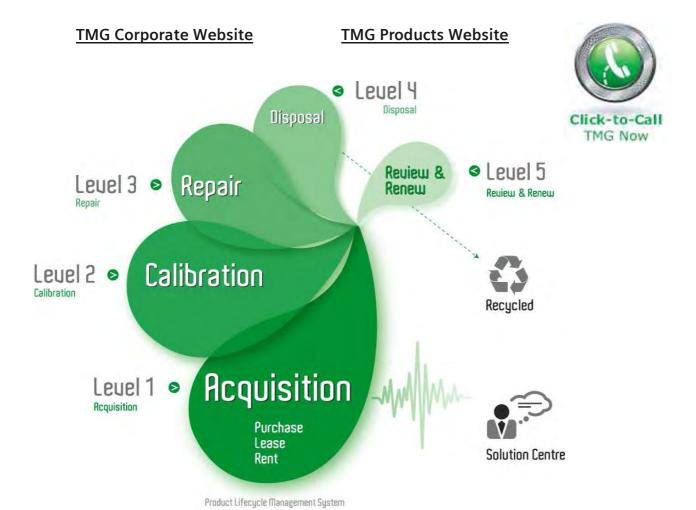
This PDF has been made available as a complimentary service for you to assist in evaluating this model for your testing requirements.

TMG offers a wide range of test equipment solutions, from renting short to long term, buying refurbished and purchasing new. Financing options, such as Financial Rental, and Leasing are also available on application.

TMG will assist if you are unsure whether this model will suit your requirements.

Call TMG if you need to organise repair and/or calibrate your unit.

If you click on the "Click-to-Call" logo below, you can all us for FREE!



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DC - 3.0 1000 WATTS



Features

Designed to meet environmental requirements of MIL-D-39030.

High quality type N or 7/16 DIN connectors

Natural convection cooling, No oil filling (*Air flow should not be obstructed around unit*)

Specifications

NOMINAL IMPEDANCE: 50 Ω

OPERATING POSITION: Horizontal; reduce

15% for vertical

CALIBRATION: VSWR performed across frequency range. Calibration test data available

at additional cost.

MAXIMUM VSWR: 1.35

POWER RATING: 1,000 watts average To 25° C ambient temperature, de-rated linearly to 100 watts @ 125° C; 10 kilowatt peak.

TEMPERATURE: -55° C to +125° C

CONNECTORS: Type N stainless steel mate nondestructively with MIL-PRF-39012 connector or 7/16 connector, conforms to DIN 47223, IEC 169-4, VG 95250, CECC 22190

DIMENSIONS

Length	387 mm/ (15.2 in) nom
Width	234 mm/ 9.2 in nom
Height	267 mm/ 10.5 in max
Weight	18.2 kg/ 40 lbs



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