



- Fast, accurate measurement of transmission, return loss and absolute power
- Unmatched, drift free stability
- Single, easy to use unit
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- 76 dB dynamic range (typical)
- -60 dBm low sensitivity
- Diplexers and multiplexers
- Full GPIB programmability

Specifications

Frequency Range: 10 to 2000 MHz

Frequency Resolution: 10 kHz

Frequency Accuracy: ± 100 kHz

Frequency Drift (< 40 MHz sweep width)

With Temperature: < 10 kHz / °C

Leveled Output Power Range

Without Attenuator: +12 dBm to +0.1 dBm in 0.1 dB steps

RF Output Impedance: 50 Ω

RF Output Connector: Type N Female

Output Power Flatness: ± 0.3 dB

Scale Resolution: 0.1 dB to 10 dB per division in 0.1 dB steps

Offset Range: + 99.9 dB in 0.1 dB increments

Display Resolution

Vertical: 0.003 dB Maximum

Horizontal: 101, 201 or 401 points, front panel selectable

Dynamic Range: 76 dB (+16 dBm to -55 dBm) both channels. Usable to -60 dBm

Operating Temperature: 0° to 50°C

Size: H 177, W 430, D 495mm

Weight: 16 kg