

NEW SWR Instrument

FAT 2710 30 - 2700 MHz



A Breakthrough in SWR analysing

- **LCD Display works in direct sunlight and with backlight in dark areas.**
- **Built-in synthesized RF sweeping source.**
- **Measured results can stored for further analysing and documentation on internal and external storage media**
- **Time stamp and operator ID is possible**
- **All in one analysing for antenna tuning and control**
- **FAT 2710 measures antenna, frequency, SWR and bandwidth by sweeping band of interest**
- **A cost-effective SWR Analyzer covering all major Cellular and mobile radio communication bands**
- **FAT 2710 gives you quick and reliable trouble-shooting**

Specifications

Model	FAT 2710
Application	Measurement of SWR in 50Ω transmission lines
Frequency range	30 – 2700 MHz entered as centre and span
Measurement range	1.0<SWR< ...
Impedance	Nom. 50 Ω
Generator output	Approx. -2dBm
Max. input on testing Terminal	100mW
Tolerance on SWR reading	30-1000 MHz;±5%, 1000 – 1600 MHz;±10%, and 1600 – 2700 MHz;±15%
Operating temperature range	0° C - +50° C
Storage Temperature range	-30°C - + 50° C
Connector	N – female
Power Supply	4 NiMH type AA rechargeable batteries (Batteries, NiMH rechargeable and universal charger supplied
Auto Power off	For battery economy, FAT 2700 D automatically turns off 1,5 min. after use
Normal operating use	Fully charged: more than 10 hours
Colour	Silver / blue
Width	82 mm
Depth	31 mm
Height	165 mm
Weight	500 gram incl. Batteries
EMC	Complies with directive 89/336EEC and amendment 92/31EEC
Standards	Emission: EN 55011, Immunity: EN 50082-1
Order Number	86817.001
Accessories	