

Marconi, 2955



Above pictures can be different from actually sold item as well as the installed options. On request we'll send you high resolution pictures and options of the real item.

Product description

The 2955 Radio Communications Test Set is a comprehensive radio transceiver test unit which covers the frequency range from 400kHz to 1GHz that provides AM, FM, and Phase Modulation measurements. Built-in audio generator covering 50Hz to 15kHz. Built-in CRT display for all measurement details. Simple color coded keys. Built-in help facility. Independent tuning for one and two port duplex systems. Built-in AF distortion, S/N, and SINAD measurements. Selective calling tones encoder/decoder including sub-audible frequencies. Twin 8-digit counter display for measuring af & rf signals. Soft key menu driven control.

Technical details:

- RF signal generators from 0.4 MHz to 1 GHz
- resolution 50 Hz up to 530MHz, 100Hz up to 1GHz
- Output level -140 to -20 dBm from N-type socket, -120 a 0 dBm from b.n.c.output
- output resolution 0.1 dBm
- Input max power 30/75W from N-type socket, 0.5W from b.n.c output
- Modulation - demodulation AM - FM
- Audio source:
- Frequency range : 50Hz to 15 kHz
- Output level: 1 mV to 2.55 V up to 5kHz, 1 mV to 2 V up to 15kHz
- RF Analyzer
- Measurement Range RF da 1.5 MHz a 1 GHz
- AF Analyzer
- Audio analyzer
- Distortion level meter
- SINAD
- Power supply: 220V
- Dynamic range spectrum analyzer: not included
- Max. Frequency: 1000 MHz