ESS
Safety, Survey, Test & Measurement

Omicron Franeo 800

Prevent failures before they occur with Omicrons Franeo 800 power transformer tester, this responsive and efficient device provides essential mechanical and electrical testing applications. Predominately used to test the integrity of power transformers windings, contacts, or cores after exposure to high fault currents, transport, or seismic activities.

KEY FEATURES

- Accuracy: ± 0.5 dB down to -100 dB
- Range: > 150dB
- Voltage output: Adjustable output voltage from 0.1 Vpp to 10 Vpp (at 50 Ω)
- Frequency range: 1 Hz to 30 MHz
- Output impedance: (for f = 20 Hz to 2 MHz): 50 Ω (± 2%)
- Connector: BNC
- Amplitude: 10 Vpp (at 50 Ω)
- Dynamic range (for f = 20 Hz to 2 MHz): > 150 dB
- Operating temperature: -10 °C to + 55 °C
- Storage temperature: -35 °C to + 55 °C
- Relative humidity: 20% to 95%, non-condensing

TO BROWSE THIS AND OUR FULL SAFETY EQUIPMENT RANGE, SCAN THE QR CODE