

TGP-42

Tone Generator and Probe Identifier



Supplied with woven polyester case

Tone Generator

Features

- Red and black test leads are provided, and has a standard 4 conductor modular cord and plug.
- A 3-position toggle switch controls the modes of operation plus a 3 colored LED Light Emitting Diode is provided for line polarity, continuity and voltage testing.
- A tone selector switch, located inside the test set is provided for choosing either a single solid tone or dual alternating tone.
- Withstands high DC current of ISDN 100V service

SPECIFICATIONS

Tone Generator

Dimensions: 32 X 57 X 57 mm

Weight: 110 grams

Construction: High-impact ABS Plastic

Electrical

Power Supply: any 9 V battery

Battery Life: 80 hours (approx.)

Tone Frequency: 900 – 1100 Hz Alternating

Hi – Lo or Solid single frequency selectable by an internal switch

Output Impedance: 100 ohms

Output Level: +7 dBm

Probe Amplifier

Dimensions: 55 x 23 x 245 mm

Weight: 140 grams with battery

Construction: High-impact ABS Plastic

Electrical

Power Supply: any 9V battery

Battery Life: 80 hours (approx.)

Input impedance: 100Mohms

Max Gain: 28 dB

Earphone jack: for 2.5x11mm plug type

Amplifier Probe

Features

- The Amplifier Probe is designed to identify and trace wires or cables within a group without damaging the insulation.
- Works with any Tone Generator to identify wires.
- Volume control for increased sensitivity and adjustable to suit work environment.
- Recessed ON/OFF button prevents battery drain.
- Durable Inductive plastic tip