



AMPROBE® Model TT-300 **Miniature Telephone** **Test Set**

FEATURES

- Monitor (Data Safe) Function
- Hands-free Conversation with Ear-Microphone
- Conversation without Ear-Microphone
- Subscriber Calling
- Tone Dialing
- Call Receiving
- Last Number Redial
- Flash Function
- Piercing Pin and Angled Bed of Nails (ABN) Cord
- Telephone Line Capacity
- Earth-State test
- Line-Cut (open) test
- Line-Short test
- Line Continuity Testing
- Over-Voltage & Current Protection
- Battery Check Function

BENEFITS

- Mini size and hands-free enhances safety, work efficiency, and portability.
- Different from other test sets - contains a Mega Ohm ($M\Omega$) meter for testing insulation resistance and telephone capacity (faults detection)
- Safe for lines with data flow
- Powerful set of built-in standard "butt set" features
- Durable and dependable
- LIFETIME WARRANTY

TT-300 **Miniature Telephone Test Set**

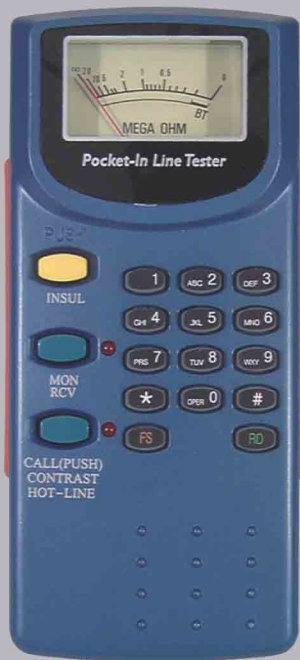
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AAD-184



Model TT-300

TECHNICAL SPECIFICATIONS

ELECTRICAL

Loop Resistance 2k @ 48VDC (Minimum Current: 20mA)

DC Resistance 300W and below

Monitor Impedance 100kW @ 1kHz

DTMF Level High -6dBm

Low -8dBm

DTMF Frequency CCITT standard

Last Number Redial 32 digits

Insulation Resistance Measurement Range: 0-10MW @ DC 90V

Tone Transmitting for Line Continuity: 800Hz 0dBm

Power Source: DC 9V battery

PHYSICAL

Length 5.00" (127mm)

Width 2.25" (57mm)

Height 1.02" (26mm)

Weight 6 ounces (170g)

Replacement Parts:

- TT-300-1 Cord set: The cord set with one red and one black conductor. Each conductor is fitted with an alligator clip, offset 20 degrees, with piecing pin and angled bed of nails
- TT-300-2 Line Cord: Used for line continuity test. The black conductor is fitted with an alligator clip, offset 20 degrees, with piecing pin and angled bed of nails
- TT-300-3: Ear-Microphone Set - Used for hands-free operation
- TT-300-4: Neck Strap
- TT-300-5: Carrying Case