Model 262
Tone Generator and
Cable Tracer Kit

Data Sheet

Model 262 Tone Generator and Cable Tracer Kit

Tone Generator:
The Tone Generator is a hand-held, battery-powered instrument designed to perform a variety of tests on telephone lines. Alligator clips and standard RJ11 plug allow the tone generator to be connected to stripped wires, a terminal panel, wall plates, or modular single line jacks quickly.

Cable Tracer:
The Line Tracer is a hand-held inductive tracer that will help to identify wires without piercing the insulation. It can trace Tone Generator signals through dry wall, wood and many other non-metal surfaces (under ideal conditions).

Features:
Cable Tracer:
- Hi-gain, Hi-impedance amplifier
- Capable of identifying tones up to 12 inches away (under ideal conditions)
- Rugged, moisture resistant, Mylar cone speaker

Tone Generator:
- Generates Warbled Tone with selectable test frequencies
- LED indicates continuity when in CONTINUITY mode
- LED indicates positive polarity when in POLARITY mode
- Provides talk current on a dead line
- Check line Polarity

Cable Tracer Specifications:
Dimensions (H x W x D): 7.37" x 1.87" x 1.12" (187.1 x 47.5 x 28.4 mm)
Weight: 4.9 oz. (138.9 g)
Power: Standard 9-volt battery

Tone Generator Specifications:
Tone Output Level: Approximately 8 vp-p (+3dBm, 600□
Tone Output Current: Approximately 4 mA
Tone Frequency: 1.4KHz to 1KHz or 0.84KHz to 0.7KHz with switching freq. of 14Hz or 7Hz
Continuity / Talk Test: 35mA (leads shorted), approximately 6.5 VDC (leads open)
Dimensions (H x W x D): 7" x 1.87" x 1.12" (177.8 x 47.5 x 28.4 mm)
Weight: 5.8 oz. (164.4 g)
Power: Standard 9-volt battery

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