

PE945 TELEPHONE TEST SET WITH SPEAKER PHONE

TESTING | TROUBLESHOOTING | ACCURACY

Product Features:

The PE945 Telephone Test Set is an advanced, convenient, and easy-to-use telephone line troubleshooting device. Equipped with a number of LEDs and alarms, the PE945 lets the user know the operating mode and provides alerts for hazardous situations.

FEATURES:

- Hands-Free Speaker-phone with volume control
- Waterproof (IP67)
- Tone or Pulse Dialing
- Mute Function
- Automatic Warning of High Voltages
- Speed Dials up to Ten 32-digit Telephone Numbers
- Two-Tone Ringer with Adjustable Pitch
- Buoyant — Floats if Dropped in Water
- Chemical Resistant
- Three Year Warranty
- Unique quick release glass fiber belt clip
- Audible and Visible Mode Indicators
- Line voltage polarity check in any mode
- Digital Safe Line Monitor

ORDERING INFORMATION:

CAT. NO.	DESCRIPTION
PE945	Speaker Phone Butt Set



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COMMUNICATIONS

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SPECIFICATIONS:

Loop Limit:	5kΩ ohm
Minimum Loop Current:	10 mA
Maximum Off-hook DC Resistance:	3000Ω ohm
Minimum DC Resistance in Idle, Monitor and Lockout:	10 M ohm at 300 Vdc
Minimum AC Impedance in Monitor:	400 k ohm at 1 kHz
Span Power Lockout Voltage Protection:	120 Vdc minimum 450 Vdc maximum
Pulse Rate:	10 pps +/- 0.1 pps Break/Make: 60/40% +/- 1% Interdigit Interval: 800 +/- 50 ms
Tone Level:	-6 dBm nominal
Tone Frequency Error:	+/- 1% maximum
Tone Twist:	2 dB +/- 1 dB
Flash Duration:	100 ms nominal
Stored Number Capacity:	10 plus last number redial
Stored Number Length:	32 digits per stored number
PBX Pause:	4 seconds
9Vdc Alkaline Battery Life:	3 months nominal 30 hours of continuous loudspeaking
Low Battery:	Visual and audible indication
Auto Shut-off:	5 minutes with no line DC 20 minutes with line DC
Operating Temperature:	-29° F to 140° (34° C to 60° C)
Storage Temperature:	-58° F to 167° (-50° C to 75°)
Water Resistance:	IP67 per IEC 60529 (submersion in meter of water 30 minutes)
Physical Shock:	20 foot drop test onto concrete Bellcore TR-TSY-000344
Physical:	Length: 9.75in (248mm) Width: 2.75in. (70mm) Height: 3.375in (86mm) Weight: 1.32lbs with battery
Warranty:	Three Years

Related Products

77GX PROFESSIONAL SERIES TONE GENERATOR

Generates tracing tones for remotely identifying wires with a tone probe or butt set.



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