

WTS-501

Line Test Set

Lightweight and Durable

Provides all the features required by installers and repair technicians for line testing and temporary communications in the field.

Functionality: High impedance monitor circuit allows telephone lines to be checked without disturbing data transmissions.

Design: Lightweight and compact, **half the weight** of conventional test sets.

Ease of use: Last number redial and 10 number memory for dialing convenience. Unique design allows users to configure belt hook for hands free (headset) or normal operation. DTMF Tone/Pulse switchable dial pad to test signals.

Durability: Water resistant dial pad, integrated strain relief and high impact casing for on the job durability.



A Division of Plantronics, Inc.
4289 Bonny Oaks Drive, Suite 106, Chattanooga, TN 37406
Phone: 800-426-3738 www.handset.com

Specifications:

Loop Limit : 30kft-26 Ga non loaded cable at 48 vdc or 15 mA min loop current

Monitor Impedance:
>120 k @ 1KHz

DC Resistance: 150 ohms typical at 80 mA loop current

Rotary Dial Output:

- Pulsing Rate: 10 pulses per second
- Percent Break: 60%
- Interdigital Pause: 8.50 ms typical

DTMF Output

- Tone Frequency Error: +/- 1.5%
- Level Per Tone Pair: +2 dBm max., -8 dBm min.

Low vs. High: Tone Difference 4 dB max.

Weight: 11.5 oz

Features:

Integrated circuit voice network provides optimum receive and transmit levels and controlled sidetone without drawing excessive current.

TALK/RING/MONITOR switch conveniently located inside handgrip.

Switchable tone or pulse dialing. Tone/Pulse switch located on inside of handgrip.

High impedance monitor will not disturb data, conversations or signaling.

Polarity Indicator

Last Number Redial (31 digits maximum)

10 number memory storage. Memory storage is maintained by 3 Volt Lithium CR 2032 battery.

3 position Volume Control for up to 12 dB of gain.

Protection against excessive voltage, transient ringer signals, and direct connection to most batteries and power supplies.

Spring loaded reversible belt clip.

Cloth covered cord equipped with securely anchored strain relief, modular RJ11X plug, and two five-way test clips.

Spade connector cord included.

Moisture Resistant

2.5 mm Headset Jack. To purchase a compatible headset call 1-800-544-4660 and ask for Plantronics headset part number 43142-01.



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