

# Tele-Mate® Series Telephone Test Sets

TM-500, TM-500T and TM-500i



**GREENLEE®**  
**COMMUNICATIONS**  
A Textron Company



## ***Easy to Use, DSL Compatible Telephone Test Set.***

In the evolving world of telecommunications, the **NEW Tele-Mate®** Telephone Test Set is designed to help technicians install, service and maintain voice service with ease. Able to tackle the complexities of today's analog tele-communication lines, the TM-500 offers the convenience of line powered (no battery needed) operation and useful features like a high impedance monitor that is data and DSL

safe, polarity test, speed dial, last number dialed and pulse dialing, making a technician more productive. The TM-500 not only works in handset mode, but can be used with the headset (included) for easy hands-free operation. The TM-500 is safe to operate with over-voltage and current detection.

## Features

- Luminescent (glow-in-the-dark) keypad
- Can be used safely on a DSL enabled line
- High Impedance Monitor for monitoring line without disrupting existing traffic
- Over voltage and over current protection
- Tone and Pulse dialing for versatility on old and new phone lines
- Polarity test with LED indicator
- 32 digit last number redial and pause
- 10 number speed dial
- Adjustable volume control plus mute
- Pause
- Flash to generate a timed break recall
- Line powered, no battery needed
- Headset (included) for hands free operation
- RJ11 socket

## Specifications

### TECHNICAL SPECIFICATIONS

|         |                |
|---------|----------------|
| Length: | 9.25" (235 mm) |
| Width:  | 2.5" (64 mm)   |
| Height: | 3.25" (83 mm)  |

## Ordering Information

| CAT NO. | UPC NO. | DESCRIPTION                                                 | QTY. |
|---------|---------|-------------------------------------------------------------|------|
| TM-500  | 00486   | TELEPHONE TEST SET W/ ABN "Bed-Of-Nails" CROC CLIPS (POP)   | 1    |
| TM-500T | 00494   | TELEPHONE TEST SET W/ ABN "Bed-Of-Nails" CROC CLIPS (BOXED) | 1    |
| TM-500i | 00643   | TELEPHONE TEST SET W/ SMALL CROC CLIPS (BOXED)              | 1    |

NOTE 1: The TM-500i contains standard, small croc clips that do not pierce wiring. ABN style clips are also known as 'bed of nails' since they pierce the wiring for testing.

NOTE 2: The TM-500 (POP) replaces the PE810 and PA1780. The TM-500i replaces the DSTS2. The PE-810, PA1780 and DSTS2 are discontinued.

### DISTRIBUTOR INFORMATION:

USA

Tel: 800.435.0786  
Fax: 800.451.2632

CANADA

Tel: 866.384.8813  
Fax: 800.524.2653

INTERNATIONAL

Tel: +1.815.397.7070  
Fax: +1.815.397.9247