

# PE830 | Tele-Mate™ Pro Telephone Test Set

## PRODUCT DESCRIPTION:

The Tele-Mate™ Pro Telephone Test Set will help you deal with the increasing complexity of telecom installation and maintenance. A complete butt-in test set, the PE830 adds useful features like loudspeaker monitor, caller ID, speed dial, callback, intercom and line voltage/current/frequency meter. The Tele-Mate Pro not only works in handset mode, but can be used with the standard headset included and with the amplified loudspeaker line monitor. You can use the premium telco-type test leads and clips or the integral modular jack for line connection.



## FEATURES:

- Complete telephone set with ringer
- Phone-to-phone intercom
- Modular or alligator clip connection
- LCD Display in English, Spanish or French
- Caller ID with name display
- Call waiting Caller ID
- Missed call indication
- Line voltage and current display
- High voltage detect and lockout
- High current detect and lockout
- Amplified loudspeaker line monitor
- Headset or handset operation
- Tone and pulse dialing
- Large 10-location speed dialing memory
- Multi-memory redial

## KEY SPECIFICATIONS:

- Bellcore and ETSI Caller ID compatible
- TIA/EIA RS-470-B telephone performance
- High voltage alert 120 VDC
- High current alert 125 mA

# PE830 Tele-Mate™ Pro Telephone Test Set

## SPECIFICATIONS

Line Performance	EIA/TIA RS-470-B
Working Temperature	0° Celsius to +50° Celsius
Storage Temperature	-10° Celsius to +70° Celsius
Relative humidity	up to 90% operating up to 95% storage
Battery Life	3 months (nominal)



**Includes headset for hands-free operation!**

## RELATED PRODUCTS

77GX Professional Series  
Tone Generator



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

## CUSTOMER SERVICE/ ORDERING INFORMATION

Catalog Number	UPC Number	Description
PE830	60299	Tele-Mate™ Pro Telephone Test Set
77GX	60556	Professional Series Tone Generator

## MULTI-FUNCTION DISPLAY



The PE830 automatically checks for high voltages and currents..



Re-dial any one of five most recently called numbers. Find the number and flick the Talk switch.