

# MINIPRO PLUS™

Hand held voltage awareness device



**PROTRAN**  
TECHNOLOGY

A Harsco Rail Company



## DESCRIPTION

Protran supplies state-of-the-art voltage testers for third rail and catenary systems. The MiniPro PLUS™ gives transit workers the ability to safely verify the presence and range of voltage. The unit has the redundancy of an audible alarm, in addition to six LEDs.



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### SPECIFICATIONS

MiniPro PLUS™	
LED	6 extra bright LEDs, Red
Range	50-1000 VDC max
Polar sensitive	No (intermittent use only)
Redundancies	Alarm and LEDs
Options	Alarm, LEDs, no batteries
Enclosure	Polycarbonate
Output	Less than 1/3 amp (300 Ma)
Dimensions / weight	6" x 2" x 1" (15 x 5 x 2½ cm) / ½ lb (¼ kg)



PT-0008

### BENEFITS

- Light weight & portable
- No battery required
- Detects voltage up to 1000 VDC

### APPLICATIONS

The MiniPro PLUS™ is used to verify the presence and range of voltage on transit systems.

### APPROVALS

- United States: Independent Facility
- United States: U.L. listed components
- Europe: RoHS/WEEE/GREEN

### WARNING

The Protran MiniPro PLUS™ is made to be used intermittently. Do not leave connected for more than one minute. Allow one minute of cool time between each use.

The Protran Technology, Harsco Rail equipment pictured in this brochure is intended to illustrate the general appearance and features of this product. It is equipped as specified by a particular customer and may or may not show items that are optional or recommended by Protran Technology, Harsco Rail. Specifications, illustrations, and descriptive materials herein were accurate as known at the time this publication was approved for printing. Protran Technology, Harsco Rail reserves the right to discontinue models or options at any time or change specifications and materials, equipment and design without notice and without incurring obligation. Protran Technology, Harsco Rail, is not responsible for operators, workers, and/or pedestrians that ignore or disregard the secondary warning, audible and visual alerts from the system. Contact Protran Technology for warranty information. For operation, refer to the Protran Technology operation manual.

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