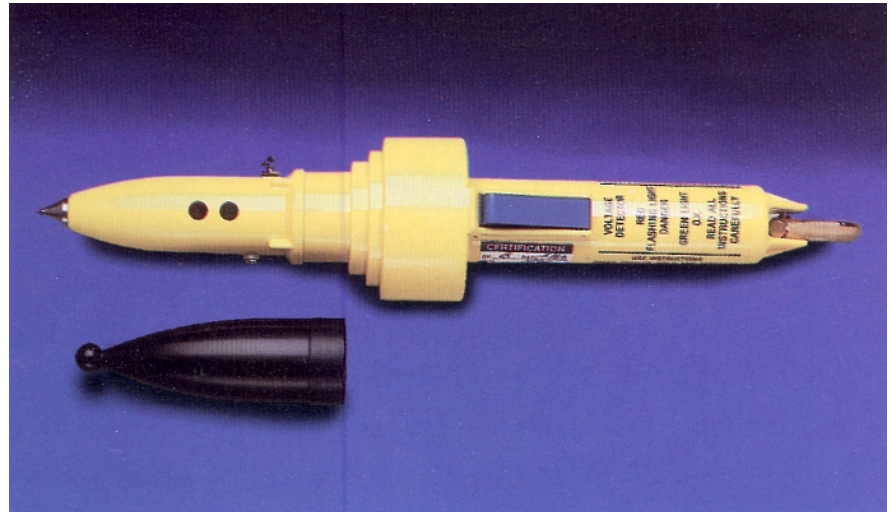


# Voltage Detector

Protect yourself and other technicians by using this simple device to test conductive objects and within minutes, you can avoid exposure to high voltage electrical shock. Compact, light-weight and easy to use, the Voltage Detector is recommended for use in the field when working near potentially dangerous objects including:

- Transformer cases
- Circuit breaker housing
- Power ground wires
- Street light fixtures
- Mobile homes
- Metal frameworks
- Metal conduit
- Pedestals
- Newly-driven ground rods
- Metallic siding homes
- Electrical machinery



## Specifications

<b>Size</b>	12" L x 1.5" D (30.48 cm x 3.81 cm)
<b>Weight</b>	1 lb (454 g)
<b>Low voltage threshold</b>	A red LED will flash for 50 VAC RMS and higher or for 6 VDC and higher
<b>High voltage threshold</b>	Protects users up to 20,000 VAC RMS or 2,000 VDC

## Ordering Information

<b>C9970</b>	Voltage Detector and probe cap
<b>C9973</b>	Voltage Detector Kit (includes Voltage Detector, probe cap, storage bag, temporary bond, ground cord, and handbook)
<b>C9974</b>	Voltage Detector Kit with Test Probe

## Accessories and options

<b>C9964</b>	Handbook
<b>C9965</b>	Probe Cap
<b>C9966</b>	Test Plug
<b>C9967</b>	Ground Cord
<b>C9970H</b>	Holster
<b>C9971</b>	Storage Bag
<b>C9972</b>	Temporary Bond

## Simple design for ease-of-use

The Voltage Detector detects ac and dc voltages through a long-life carbide tip, which is protected by a plastic cap when not in use. To use the Voltage Detector, you simply place the carbide tip on the object in question, press the magnetic trigger, and observe the LEDs. If the green LED illuminates, the surface being touched is free from electrical hazards. If the red LED flashes, dangerous voltage is present.

Start taking safety seriously.