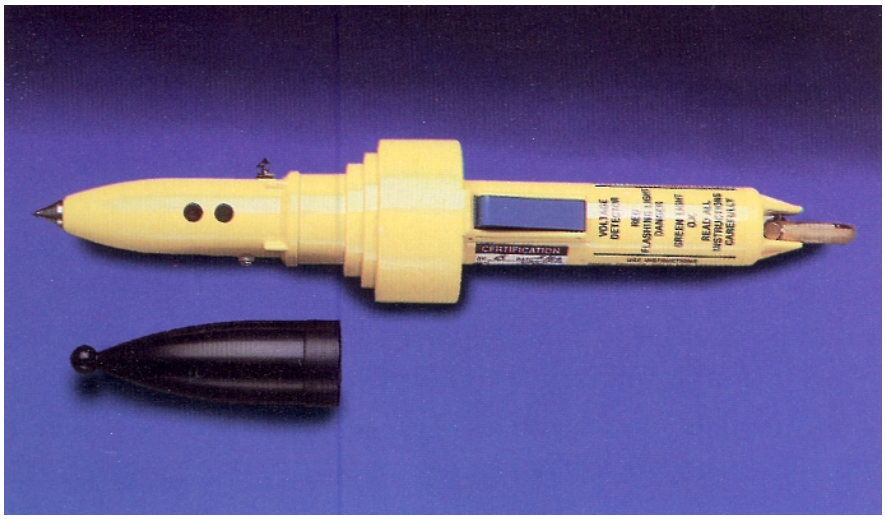
FLUKE networks™

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, lightweight 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

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

Ordering Information

C9970	Voltage Detector and probe cap
C9973	Voltage Detector Kit (includes Voltage Detector, probe cap, storage bag, tem porary bond, ground cord, and handbook)
C9974	Voltage Detector Kit with Test Probe

Accessories and options

C9964	Handbook
C9965	Probe Cap
C9966	Test Plug
C9967	Ground Cord
C9970H	Holster
C9971	Storage Bag
C9972	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.

NETWORKSUPERVISION

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Start taking safety seriously.