

V-DETECT™

AC Voltage Detector



IT CAN SAVE YOUR LIFE. IT'S THAT SIMPLE.

The V-Detect™ AC Voltage Detector provides first responders with a safety tool that will alert them to potentially dangerous high voltage in their work area.

THE V-DETECT™ DESIGN FEATURES:

Versatile, lightweight, water resistant housing and rugged design enables first responders to easily manipulate the V-Detect safely in the harshest of conditions. All of this achieved while weighing less than 1 pound.



V-Detect



HD ELECTRIC COMPANY

HDEFirstResponder.com | 847-473-4980

V-DETECT™

AC Voltage Detector

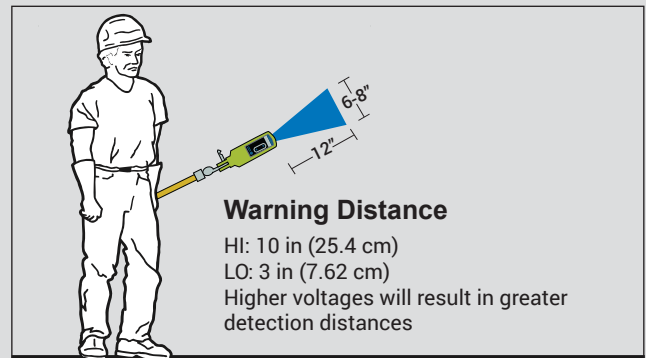


FEATURES

- Sealed to resist water penetration in typical outdoor environments
- Rechargeable battery - a 15 minute charge will provide a full day of typical use, a full charge will provide one week of typical use
- Heartbeat signal assures that the V-Detect™ is on and detecting for voltage
- Rugged, durable housing
- Loud beeper and flashing LED lights indicate voltage
- Easy to use electronic touch pad with large buttons

ORDERING INFORMATION

| | |
|-------------------|---|
| VDET-4/K10 | Proximity Voltage Detector Kit; Includes PRX-CORD and PRX-XF Charge Cords, PRX-HS Holster, PT-VDET Proof Tester and PRX-CS Case |
| VDET-4 | Proximity Voltage Detector with Rechargeable Battery; Includes PRX-HS Holster, PRX-XF Charge Cords & PRX-CS Carrying Case |
| PRX-CORD | Charge Cord with 12VDC Automotive Jack |
| PRX-XF | 115-240VAC Transformer to Plug PRX-CORD into 115-240VAC Wall Outlet |
| PRX-HS | Carrying Holster with Belt Clip and Restraining Strap |
| PRX-CS | Carrying Case; Holds VDET-4, PT-VDET, PRX-HS and Charge Cords |
| PT-VDET | Proof Tester® Voltage Detector Tester; Tests the V-Detect prior to use |
| S-2H | 2' Fixed Length Hotstick |
| S-3H | 3' Fixed Length Hotstick |
| S-4H | 4' Fixed Length Hotstick |



SPECIFICATIONS

| | |
|---------------------------------|---|
| OPERATING VOLTAGE RANGES | Two standard voltage ranges - 50VAC - 4kVAC (LO) 4kVAC - 500kVAC (HI) |
| TYPICAL WARNING DISTANCE | 3 inches at 50V LO range 10 inches at 4kV HI range Higher voltages will result in greater detection distances |
| OPERATING TEMPERATURE | -20°F to +140°F (-29°C to +60°C) |
| OPERATING FREQUENCY | 25Hz-400Hz |
| BATTERY LIFE | One week of typical daily use after full charge |
| DIMENSIONS | 11"L x 3"W x 2"D (28 cm x 7.6 cm x 5 cm) |
| V-DETECT WEIGHT | 11 oz. (0.31 kg) |



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All sales are subject to the terms and conditions of the Limited Warranty and Limitation of Liability set forth in the product Instruction Manual and at www.HDElectricCompany.com. Users must read and agree to the Limitation terms, as stated, before using the product. HD Electric Company is committed to ongoing review and improvement of its product lines, and thus reserves the right to modify product design and specifications without notice. HD Electric Company® products are available through HDE® sales representatives worldwide.
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