ELECTRICAL TEST TOOLS NON-CONTACT HIGH VOLTAGE DETECTOR

MODEL 275HVD

Warns the operator of live conductors with the use of its detection sensor

SPECIFICATIONS

| 275HVD | |
|---|--|
| ELECTRICAL | |
| (45 to 70) Hz | |
| 240 V, 2 kV, 6 kV, 11 kV, 22 kV, 33 kV, 132 kV, 275 kV | |
| Selection range is detected at approximately 10 in (25 cm) from the voltage. Greater detection distances can be obtained at lower voltage positions | |
| (3) 1.5 V C cell batteries (included) | |
| MECHANICAL | |
| User selectable | |
| Bright red LED and audible buzzer | |
| ENVIRONMENTAL | |
| (5 to 130) °F (-15 to 55) °C | |
| (-4 to 150) °F (-20 to 65) °C | |
| Up to 93 % RH @ 104 °F (40 °C) | |
| EN 61326-1, EN 61000-4-2, EN 61000-4-3, EN 55011 | |
| | |

FEATURES

- · Non-contact high voltage detector
- Wide range of detection; 80 V to 275 kV; one instrument fits all applications
- · Eight switch-selectable voltage sensitivity ranges
- · Audible and visual (LED) indication of live voltage
- Self-test ensures that all system functions and indicators are working properly by energizing the complete system
- · Designed for use with hot sticks incorporating a shotgun adapter
- · Lightweight, minimizes sway at the end of long hot sticks

DESCRIPTION

- Suitable for indoor and outdoor use
- · Easy access to batteries

PRODUCT INCLUDES

Hard carrying case, universal spline for hot stick connection, (3) C cell batteries, shotgun adapter and a user manual.

Note: Hot stick not supplied





Note: Not designed to work on shielded cable or enclosure.



ACCESSORIES/ REPLACEMENTS Catalog #5100.03

Battery housing with o-ring and spring Catalog #5100.08 Metal Universal Spline Adapter Catalog #2131.36 Replacement Carrying Case



CATALOG NO.

2131.12

Non-Contact High Voltage Detector Model 275HVD (240 V to 275 kV, Manual self-test)

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