NON-CONTACT HIGH VOLTAGE DETECTORS

HIGH VOLTAGE PROXIMITY DETECTOR
UPTO 275 / 500 / 765 / 800KV
Model - 275HP / 500HP / 765HP / 800HP

IP65



CE Approved

✳ **SPECIAL FEATURES :**

- **MODEL 275HP : 8 Voltage Settings :** 240V, 2KV, 6KV, 11KV, 22KV, 33KV, 132KV and 275KV AC.
- **MODEL 500HP : 10 Voltage Settings :** 240V, 3.3KV, 11KV, 22KV, 33KV, 66KV,110KV, 220KV, 330KV, 500KV.
- **MODEL 765HP : 10 Voltage Settings :** 240V, 3.3KV, 11KV, 22KV, 33KV, 66KV, 110KV, 220KV, 330KV and 765KV.
- **MODEL 800HP : 10 Voltage Settings :** 240V, 3.3KV, 11KV, 22KV, 33KV, 66KV,110KV, 220KV, 440KV, 800KV.
- Self test selection & Sound indication.
- High bright LEDs visual indication.
- Non-contact work by proximity.
- Detect low voltage on any systems.
- Compatible with most link sticks.
- High impact nylon casing.
- Sealed by "0" rings

✳ **SAFETY :**

- Meets EN61000-3-2; EN61000-3-3; EN61326-1; EN55011 EN61000-4-2; EN61000-4-3; EN61000-4-4; EN61000-4-5; EN61000-4-6; EN61000-4-11.
- Meets EN61326-1; CISPR 11, EN61000-4-2; EN61000-4-3; EN61000-4-8.

✳ **TEST RESULTS :**

Typical observation of test results made in the fields		
Range	Min Detection Voltage (MDV)	MDV as% of Line Voltage
11KV	1KV	9.1%
22KV	2KV	9.1%
33KV	3.1KV	9.4%
132KV	12.5KV	9.5%
275KV	22.5KV	8.2%

✳ **Power supply :** 3 x 1.5V "C" batteries

✳ **Weight :** Approx.560gm.(including battery)

✳ **Accessories :** User Manual, Carrying case & Battery.

✳ **Optional Accessories (Hot Sticks) :** HSR 121-3M, HSR122-5M, HSR-135-12M, HSR-124(T)-3M, HSR-125(T)-5M, HSR-120, HS-175.

NON-CONTACT
HIGH VOLTAGE DETECTOR
Model - 375HP

IP65



✳ **SPECIAL FEATURES :**

- 8 Voltage Settings : 240V , 2KV, 6KV, 11KV, 22KV, 33KV, 132KV and 275KV.
- Frequency range : 40~70Hz
- High impact nylon casing.
- Non-contact work by proximity.
- Compatible with most link sticks.
- Light weight, robust & outdoor use
- Suitable for indoor & outdoor use
- Easy access to batteries

✳ **SAFETY :**

- Meets EN61326-1; CISPR 11, EN61000-4-2; EN61000-4-3; EN61000-4-8.

✳ **FUNCTIONS :**

- Bright LED visual indiction
- Flashlight function
- Wider angle for voltage detection (120°)
- Audible indication
- Self test indication.

✳ **Power supply :** 1.5V "C"' type Alkaline battery x 3.

✳ **Weight :** Approx.531g (Included battery)

✳ **Dimension :** Approx. 255(H) x 96(W)mm

✳ **Accessories :** User Manual, Carrying case & Battery.

✳ **Optional Accessories (Hot Sticks) :** HSR 121-3M, HSR122-5M, HSR-135-12M, HSR-124(T)-3M, HSR-125(T)-5M, HSR-120, HS-175.

HIGH VOLTAGE PROXIMITY DETECTOR
UPTO 275 / 500 / 765 / 800KV
Model - 278HP

Ip66



✳ **SPECIAL FEATURES :**

- **MODEL 278HP-275KV : 8 Voltage Settings :** 240V , 2KV, 6KV, 11KV, 22KV, 33KV, 132KV and 275KV AC.
- **MODEL 278HP-500KV : 10 Voltage Settings :** 240V , 3.3kV, 11kV, 22kV, 33kV , 66kV, 110kV, 220kV, 330kV and 500kV.
- **MODEL 278HP-765KV : 10 Voltage Settings :** 240V , 3.3kV, 11kV, 22kV, 33kV , 66kV, 110kV, 220kV, 330kV and 765kV.
- **MODEL 278HP-800KV : 10 Voltage Settings :** 240V , 3.3kV, 11kV, 22kV, 33kV , 66kV, 110kV, 220kV, 440kV and 800kV.

✳ **SAFETY :**

- Meets EN61326-1; CISPR 11, EN61000-4-2; EN61000-4-3; EN61000-4-8.

✳ **FUNCTIONS :**

- 3 LED indicators in a circle for easier viewing in any directions (360° LED indication).
- With the longer shelter to make the 3 LED indicators brighter under the sun.
- Self test selection & Sound indication.
- High bright LEDs visual indication.
- Non-contact work by proximity.
- Detect low voltage on any systems.
- Compatible with most link sticks.
- High impact nylon casing.

✳ **Power supply :** 3 x 1.5V "C" batteries

✳ **Weight :** Approx.600gm.

✳ **Accessories :** User Manual, Carrying case & Battery. Disconnect hook & Fuse extractor head.

✳ **Optional Accessories (Hot Sticks) :** HSR 121-3M, HSR122-5M, HSR-135-12M, HSR-124(T)-3M, HSR-125(T)-5M, HSR-120, HS-175.