

# NON-CONTACT HIGH VOLTAGE DETECTOR **MODEL - 277 HP**

The 277 HP is an ideal tool for checking the presence of AC high voltages and AC low voltages in cables, wall outlet, fuses.....etc.

The 277 HP provides a non-contact detection for AC voltages from 50V~132kV. It's also for industrial, utility and mine safety applications.

# **APPLICATION:**

- Non-contact detection of live voltages
- Find faults in cables
- Check and detect live high voltage cables
- Trace live wires
- Check high frequence radiation
- · Check grounding equipment
- Detect residual or induced voltages.

### **FEATURES:**

• 2 ranges for selection (2 function buttons) • Circuit Test Function :

LOW: 50V ~ 1.5kV

Press the LOW button, 277HP is ready for low voltage detection.

HIGH: 1.5kV ~ 132kV

Press the HIGH button, 277HP is ready for high voltage detection.

• Power Consumption :

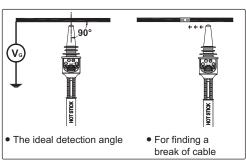
Off: Less than 5µA

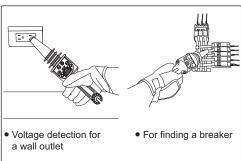
Low Voltage detection mode: Less than 40mA High Voltage detection mode: Less than 40mA

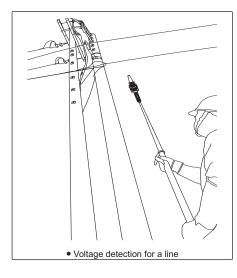
Press the Test button to make sure the whole circuit is working well before testing actual high voltage circuits.

Optional Accessory :

Hot stick for 3 mtrs Model HSR 121 & Hot stick for 5 mtrs Model HSR 122







# **SPECIFICATIONS**

- Operating temperature : 0°C~50°C
- Power supply : Single 9V Alkaline battery.
- Accessories : User manual, Battery, Carry case.
- Dimensions : 318(L) x 75(W) x 71(D)mm
- Weight : Approx. 227g (battery included)

All Specifications are subject to change without prior notice



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