



High Voltage Detector

H277HP

Non-Contact High Voltage Detector



CE

- Use the hot stick HHS-175 or HHS-120 for high voltage detection: 1.5kV~132kV

The H277 HP is an ideal tool for checking the presence of AC high voltages and AC low voltages in cables, wall outlet, fuses.....etc.

The H277 HP provides a non-contact detection for AC voltages from 50V~132kV. It's also for industrial, utility and mine safety applications.

- 2 ranges for selection (2 function buttons)
 LOW : 50V~1.5kV
 Press the LOW button, H277 HP is ready for low voltage detection.
 HIGH : 1.5kV~132kV
 Press the HIGH button, H277 HP is ready for high voltage detection.
- Power consumption:
 Off : Less than 5uA
 Low voltage detection mode: Less than 40mA
 High voltage detection mode: Less than 40mA
- Circuit test function
 Press the Test button to make sure the whole circuit is working well before testing actual high voltage circuits.
- Optional accessory:
 HHS-175 Telescopic hot stick (triangle-type)
 HHS-120 Hot stick

SPECIFICATIONS

Operating temperature	0°C~50°C
Dimensions	318(L) x 75(W) x 71(D)mm
Weight (battery included)	Approx. 227g
Power source	9V(6LF22) x 1 Alkaline battery
Safety standards	EN 61326-1 EN 61000-4-2 EN 61000-4-3
Accessories	Instruction manual Carry case Battery

APPLICATION

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

