

BESANTEK Non-Contact High Voltage Detector is a convenient and safety it capable to measure both low and high voltage up to 132kV.

Features:

- 2 ranges for selection:
 - Low: 50V~1.5kV AC.
 - High: 1.5kV~132kV AC.
- Nice mechanical slide switch for function selection: high/off/low.
- Bright LED and audible alarm sound when voltage is present.
- Light weight, robust and compact.
- Efficient and easy to use.
- Users have to use the hot stick when test high voltages between 1.5kV~132kV.
- Accessories: Instruction manual, battery and carry case.



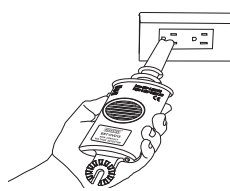
BST-HVD18

Technical Specification:

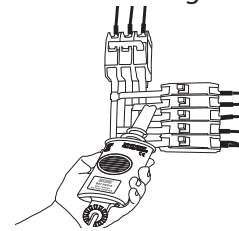
| BST-HVD18 | |
|-----------------------|---|
| Detection Voltage | Low: 50V~1.5kV AC High: 1.5kV~132kV AC |
| Power Consumption | Off: 0μA Low voltage detection mode: less than 20mA High voltage detection mode: less than 20mA |
| Duty Cycle | Continuous |
| Response Time | Instantaneous |
| Operating Temperature | 0°C~50°C |
| Power Source | 9V battery x 1 |
| Dimensions | 245 (L) x 80 (W) x 37 (D) mm |
| Weight | Approx. 175g (battery included) |

Applications

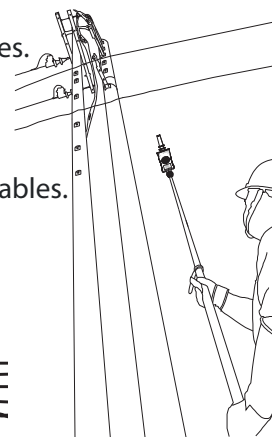
- Non-contact detection of live voltages.
- Trace live wires.
- Find faults in cables.
- Check high frequency radiation.
- Check and detect live high voltage cables.
- Check grounding equipment.
- Detect residual or induced voltages.



Finding a breaker



Voltage detection for a wall outlet



Voltage detection for a line

Ordering Information:

- BST-HVD18: Non-Contact High Voltage Detector.

Accessories



Carry Case



Safety Standard:

- EN 61326-1, EN 61000-4-2, EN 61000-4-3