BESANTEK Non-Contact High Voltage Detector is designed to detect the presence of high voltage without physical contact.

Features:

- 8 voltage settings: 240V, 4.2kV, 35kV, 69kV, 115kV, 230kV, 345kV and 500kV.
- Protection class: IP65.

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- 3 LED indicators in a circle for easier viewing in any directions (360° LED indication).
- High bright LED visual indication.
- Sound indication.
- Easy-to-prove method.
- Self-test function.
- High impact nylon casing.
- Non-contact work by proximity.
- Compatible with most hot sticks.
- Lightweight, robust & compact.
- Suitable for indoor and outdoor use.
- Easy access to batteries.
- Accessories: Instruction manual, disconnect hook, fuse extractor head, batteries and carry case.

Technical Specification:

BST-HVD21	
Voltage Settings	240V, 4.2kV, 35kV, 69kV, 115kV, 230kV, 345kV and 500kV
Operating Temperature	-10 to 50 °C
Storage Temperature	-20 to 60 °C
Humidity	85%RH at 40°C
Power Source	1.5V "C" x 3 Alkaline batteries
Case Height	265mm
Case Width	117mm
Weight	Approx. 600g (battery included)

Ordering Information:

 BST-HVD21: Non-Contact High Voltage Detector (500kV).



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. Accessories





Safety Standard:

EN 61326-1 CISPR11, EN 61000-4-2, EN 61000-4-3, EN 61000-4-8

www.besantek.ca info@besantek.ca

BESANTEK Corporation, CANADA