

Bipolar Voltage Detector

Voltage Detectors

SAFETY CATALOGUE

Optical & Acoustic



Bipolar voltage detector with OLED screen Optical & Acoustic

Bipolar voltage detector with digital display OLED to be used in MV networks. Internal and external use in dry environment. Voltage range: from 3 to 36 kV AC. Automatic start-up when voltage is detected. Auto turn-off to standby mode after two minutes WITHOUT VOLTAGE DETECTION. In this mode consumption is less than 1µA. Double indication of concordance-discordance by LED lights, reading on digital display, and high acoustic pressure buzzer. Removable antenna. Power supply: 9v alkaline battery, type 6LR61.

Functionalities:

Phase comparator
Fuse tester
Voltage meter (True RMS)
Network analyzer
Displaying of Labor Statistics
Menu languages: English - Spanish - French



Mod. VBD-3/36

- Rated voltage: from 3 to 36 kV AC
- LED optical indication
- Frequency: 50 or 60 Hz AC
- Type: resistive
- S class with extension of the contact electrode.
- Climatic category N, climatic conditions for use and storage, temperature from -25°C to +55°C, and humidity from 20 to 96%.
- Indoor and outdoor use in dry environment.
- Supplied with metallic box.

Code	Ref.	Length of wire	Hz	kV
650105	VBD-3/36-50Hz	2 m	50	3 to 36

Code	Ref.	Length of wire	Hz	kV
650110	VBD-3/36-60Hz	2 m	60	3 to 36

Accessories VBD check and 45° angle antenna not included.

Mod. VBD CHECK



Code	Ref.
650108	VBD CHECK

45°ANGLE ANTENNA



Code	Ref.
650107	45°ANGLE ANTENNA