

VOLTAGE DETECTORS ELECTRONIC VOLTAGE DETECTORS



High resolution voltage detector - Medium Voltage Optical & acoustic



Electronic voltage detector by micro controller and direct contact detection.

New advanced technology with duplicated acquisition that guarantees a perfect safe indication even in conflicting electric field environments.

Voltage presence is indicated by high luminosity red LED and high acoustic pressure buzzer.

Voltage absence is indicated by high luminosity green LED.

Low battery is indicated by orange LED.

Self-checking device for its complete circuit by pressing the test button.

Stops working when low battery.

Work temperature range: from -25°C to +55°C.

Self-ignition when voltage presence.

Auto-turn into sleep mode after two minutes of voltage absence.

Less than 1µA consumption in this mode.

Power supply 9V alkaline battery, type 6LR61.

Indoor and outdoor use by appropriate insulating pole to the voltage detector. End fitting to the pole by Universal type.

Supplied in a rigid plastic box with batteries included.

Manufactured following IEC 61243 Standard (except range).

Mod. VTE-5/36-U

Detector

- Rated voltage: 5 to 36 kV
- Frequency: 50 Hz / 60 Hz
- Supplied with carrying bag for pole and rigid plastic box to store and transport the voltage detector

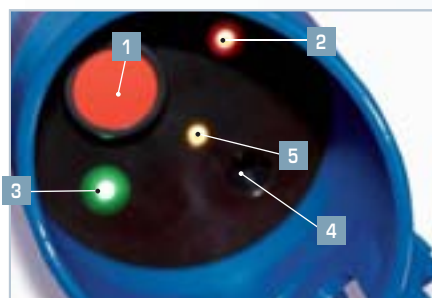
Code	Ref.
641113	VTE-5/36-U

Mod. VTE-5/66-U

Detector

- Rated voltage: 5 to 66 kV
- Frequency: 50 Hz / 60 Hz
- Supplied with carrying bag for pole and rigid plastic box to store and transport the voltage detector

Code	Ref.
641115	VTE-5/66-U



1. On/test button
2. Red LED (Voltage presence)
3. Green LED (alert state)
4. Buzzer (Audible signal)
5. Orange LED (low battery)

BATTERY REPLACEMENT



Unscrew the contact electrode.



Separate the housing and plastic piece.



Change battery.

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