

VOLTAGE DETECTORS ELECTRONIC VOLTAGE DETECTORS



High resolution voltage detector - Medium Voltage Optical & Acoustic



Electronic voltage detector with micro controller and direct contact detection.

New advanced technology acquisition that guarantees a perfect and 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 system for its complete circuit by pressing test button.

Stops working when low battery.

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

Self-ignition when voltage presence.

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

In this mode consumption is less than 1µA.

Power supply: 9V alkaline battery, type 6LR61 (included).

Indoor and outdoor use by appropriate insulating pole to the detector voltage range. Connection to the pole by Universal head.

Manufactured according to IEC 61243 Standard (except voltage range).

Mod. VTE-5/36-U Detector

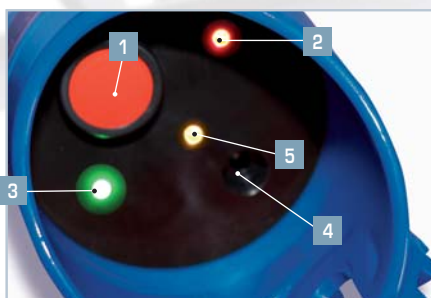
- Rated voltage: from 5 to 36 kV
- Frequency: 50 / 60 Hz
- Supplied with a metallic box to store and transport the voltage detector

Code	Ref.
641113	VTE-5/36-U

Mod. VTE-5/66-U Detector

- Rated voltage: from 5 to 66 kV
- Frequency: 50 / 60 Hz
- Supplied with a metallic 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 (Voltage absence)
4. Buzzer (Audible signal)
5. Orange LED (Low battery)

BATTERY REPLACEMENT



Unscrew the contact electrode.



Separate the inside from the plastic piece.



Change battery.