

VOLTAGE DETECTORS IEC ELECTRONIC VOLTAGE DETECTORS



IEC 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 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.

In accordance with IEC 61243-1:2003 + A1:2009.
UNE 61243-1:2003

Mod. VT-3/10-U Voltage detector

Rated voltage: 3 to 10 kV
Frequency: 50 Hz / 60 Hz

Code	Ref.
645220	VT-3/10-U

Mod. VT-4/12-U Voltage detector

Rated voltage: 4 to 12 kV
Frequency: 50 Hz / 60 Hz

Code	Ref.
645225	VT-4/12-U

Mod. VT-10/30-U Voltage detector

Rated voltage: 10 to 30 kV
Frequency: 50 Hz / 60 Hz

Code	Ref.
645230	VT-10/30-U

Mod. VT-11/33-U Voltage detector

Rated voltage: 11 to 33 kV
Frequency: 50 Hz / 60 Hz

Code	Ref.
645235	VT-11/33-U

Mod. VT-15/45-U Voltage detector

Rated voltage: 15 to 45 kV
Frequency: 50 Hz / 60 Hz

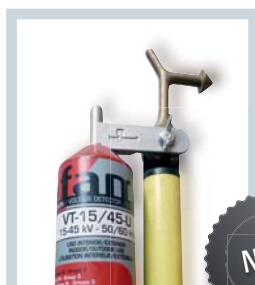
Code	Ref.
645240	VT-15/45-U

Mod. VT-22/66-U Voltage detector

Rated voltage: 22 to 66 kV
Frequency: 50 Hz / 60 Hz

Code	Ref.
645245	VT-22/66-U

CE IEC 61243-1:2003 + A1:2009
UNE 61243-1:2003



AVPM
At poles accessories section.
(Not included)

sofamel