

# Medium Voltage Voltimetric Pole Voltage Detectors

SAFETY CATALOGUE



Optical & Acoustic

## *Voltimetric pole Low and Medium voltage - 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 0kV to 6kV AC.  
Auto turn-off to standby mode after two minutes WITHOUT VOLTAGE DETECTION. In this mode consumption is less than 1 $\mu$ A.  
Double indication of concordance-discordance by LED lights, reading on digital display.  
Removable antenna.  
Power supply: 9v alkaline battery, type 6LR61.

**Functionalities:**  
Phase comparator.  
Voltage meter (True RMS)



### 650 PV0/6

- Rated voltage: from 0 to 6kV 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
650450	PV0/6	2 m	50	0 to 6

Consult for other frequencies.