

Voltage Detectors

Safety

Personal voltage detector

Omni-directional personal electric field detector Medium Voltage - Optical & Acoustic



31006 D-TUERI PRO 66/138 kV

Additional safety device for individual use, specifically designed for transformer stations where the operator works in areas with very limited distance to the danger zone.

When the user is close to an electric field between 66 kV – 138 kV and exceeds a distance of approximately 1.4 meters for 66 kV and 4 meters for 138 kV, the detector emits a signal. The signal's frequency increases as we get closer to the live point. The alarm does not stop sounding until you move away from the dangerous zone.



Omnidirectional
Detection



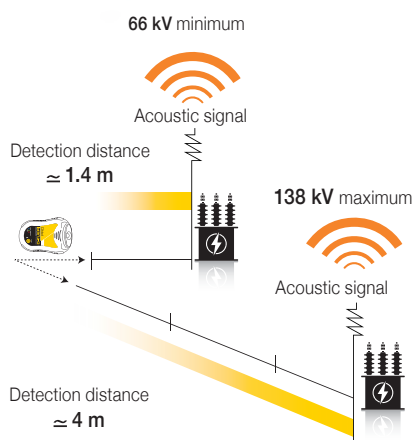
USB-C
connection



Medium voltage



Acoustic Signal



- Use in Distribution / Transformation centers and AC Airlines
- Utilization range: Between 66-138 kV
- Operating frequency: 50 and 60 Hz
- Degree of protection: IP 65
- Luminous power: 2 W
- Power supply: Li ion battery 3.7 V 1050 mAh
- Supplied in an insulated box that includes the detector, a nylon carrying case, charger and USB cable.

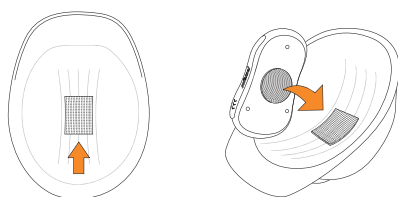
Code	Ref.
645258	D-TUERI PRO 66/138 kV



Placement

The detector can be placed both **INSIDE** and **OUTSIDE**, depending on the characteristics and requirements of the helmet.

INSIDE



OUTSIDE

