



Standards
IEC 61326-1 IEC 61243-1
(design based on selected chapters)



Non contact voltage detector 220 to 500 kV

Application:

- Non-contact voltage detector, voltage range from 220 to 500 kV.
- Approximate detection distances (varying with the environment): 150 mm mini (11 kV) to 700 mm mini (66 kV)
- Ultra-compact, switchless series to ensure permanent operator safety (indoor and outdoor use).

Features:

- · Nominal network range: 220-500 kV.
- 360° light indication.
- · Self test function.
- · Precise and stable operating threshold.
- · Reduced sensitivity to induced voltages and to interference fields.
- Temperature conditions: class N (-25°C to +55°C).
- Power supply: 1 standard 9 V battery 6LR61.
- Network frequencies: 50 to 60 Hz.
- High environmental resitance (impact, vibrations, moisture) due to robust thermoplastic housing.

Composition:

· Packaging: supplied in a carrying bag.

Optional accessories:

• Recommended insulating sticks: CE-4-21, CE-9, CE-5



Référence	Voltage range	Frequency	Weight (kg)
CN-7-220-500-K	220 kV - 500 kV	50-60 Hz	0,3



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