

Voltage detectors



CABLE JOINTS, CABLE TERMINATIONS, CABLE GLANDS, CABLE CLEATS
FEEDER PILLARS, FUSE LINKS, ARC FLASH, CABLE ROLLERS, CUT-OUTS

11KV 33KV CABLE JOINTS & CABLE TERMINATIONS
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Phase comparators

From 1kV to 52kV

IEC voltage detectors

Standard voltage detector

Insulating sticks for voltage detectors

Phase comparators

Unlike single-pole voltage detectors, two-pole testers may detect differences in voltage between any two points of an installation. Essentially used for phase balance operations, they may also be used for two-pole detection operations and H.V. fuse checking.

Two-pole Phase comparators for indoor use

The DETEX CL-8-36 detect differences in voltage between any two points of an installation indicated by LED's. It also enables assessment of the order of magnitude of the residual voltage induced by nearby live lines or circuits, and thus differentiates it from the one provided directly from a high voltage source.

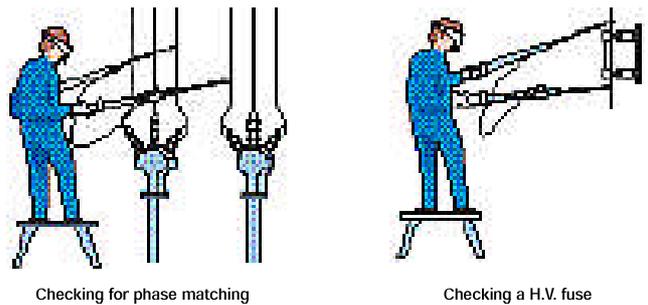
- Wide range of voltages: 2 to 36 kV.
- High luminosity.
- Compact: 0.62 m with probes dismantled.
- High dielectric quality insulating material.
- Two 1.25 m elements with removable probes, connected via a high-insulation lead.
- Max. use distance: 2.25 m (with probe extenders).
- Operation testing: with a checking device.



- CL-8-36** CL-8-36 tester in plastic case
150 x 195 x 650 mm - Weight: 7.5 kg
- CL-8-36/1** CL-8-36 tester with two probe extenders
0.550 m - cable, length: 2.87m delivered
in plastic case 150 x 195 x 650 mm
Weight: 7.8 kg

ACCESSORIES

- C-92-20** Spare 0.550 m probe
- CL-8-05** Probe extenders 0.550 m



Checking for phase matching

Checking a H.V. fuse

PIEZOTEST™ Separate testing device for phase comparator

Piezo-electric generator activated via a handle mechanism providing a high frequency voltage.
Metal contact at the tip of the device. This contact may receive the "banana" plug of the extension lead to facilitate testing on very long detectors.
Earth socket at the base of the unit receiving a plug for making closed-circuit tests.



- CL-1-06** In case, with lead - 190 x 32 x 65 mm
Weight: 0.300 kg

MEDIUM VOLTAGE