

# GT-55NE / GT-85NE

Bipolar voltage tester  
with contact protection



Your instrument for measuring DC or AC voltage

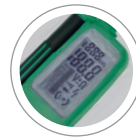
# Robust construction protects completely from dust ingress and low pressure water

## GT-55NE / GT-85NE

- GT-55NE:
  - LED display 12, 24, 50, 120, 230, 400, 750 V AC/DC
- GT-85NE:
  - Large LC display with bright backlighting
- Display of AC and DC voltage
- Compatible with shock-proof socket (19 mm spacing)
- IP2X/GS38 contact protection for additional safety
- Screwed measuring probes
- One hand operation
- Bipolar rotary field testing
- Unipolar phase testing, optical and acoustic
- Optical and acoustic continuity test (GT-85NE)
- Polarity display, loud beeper
- Diode test
- Power LED for measuring point illumination
- IP65 – dust tight and low pressure waterproof
- Resistance measurement up to 2 MΩ (GT-85NE)



19 mm Schuko clearance with IP2X/GS38 contact protection



Backlit LCD



IP65 – dust tight and low pressure waterproof



GT-85NE

## Technical data

Voltage range:	12 - 750 V AC/DC
Frequency:	45 - 65 Hz
Measuring category:	CAT III 1000 V, CAT IV 600 V
Standard EN/IEC:	EN/IEC 61243-3:2010-10

## Item Part No.

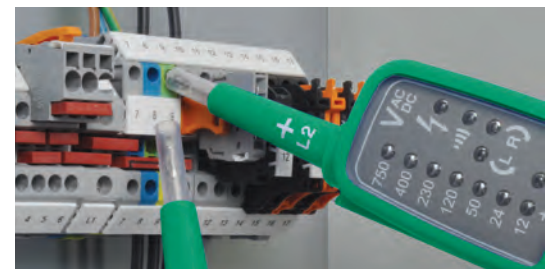
GT-55NE bipolar voltage tester with LED display	<b>52049408</b>
GT-85NE bipolar voltage tester with LCD display	<b>52049407</b>

## Scope of supply

Battery 2 x 1.5 V AAA

## Accessories Part No.

TC-30 Nylon carrying case with belt loop	50075365
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**Protection class:** Until now, the fulfilment of protection class IP50 was the minimum requirement for bipolar voltage testers – the new standard specifies IP54. Our new voltage testers fulfil IP65 and therefore provides all-round protection against dust and and low pressure water.

**Overvoltage category:** Until now, CAT II was required for bipolar voltage testers; the new standard requires CAT III. Here too, the new Klauke voltage testers exceed the requirements and are suitable for CAT III 1000 V and/or CAT IV 600 V.

