

# ELECTRICAL TESTERS

## Electrical Testers Comparison Guide

| FEATURE                       | GT-95                  | GT-65                  | GT-540    | GT-220    | CSJ-100                | CMT-90                 | CMT-80    | 2010       | GT-16     | GT-12     |
|-------------------------------|------------------------|------------------------|-----------|-----------|------------------------|------------------------|-----------|------------|-----------|-----------|
| VDC (V max)                   | 1000                   | 1000                   | 1000      | 1000      | 1000                   | 1000                   | 600       |            |           |           |
| VAC (V max)                   | 1000                   | 1000                   | 1000      | 1000      | 1000                   | 1000                   | 600       | 1000       | 1000      | 1000      |
| AAC (A max)                   |                        |                        |           |           | 200                    | 600                    | 400       |            |           |           |
| Continuity and beeper         | •                      | •                      | •         | •         | •                      | •                      | •         |            |           |           |
| Resistance                    |                        |                        | •         | •         | •                      | •                      | •         |            |           |           |
| Data hold                     |                        |                        | •         | •         | •                      | •                      | •         |            |           |           |
| GFCI test                     | •                      |                        |           |           |                        |                        |           |            |           |           |
| Non-contact voltage detection | •                      | •                      | •         | •         | •                      |                        |           | •          | •         | •         |
| Adjustable sensitivity        |                        |                        |           |           |                        |                        |           | •          | •         |           |
| Display type                  | Digital/LED            | LED                    | Digital   | Digital   | Digital                | Digital                | Digital   | LED        | LED       | LED       |
| Measurement Category          | IV, 600V<br>III, 1000V | IV, 600V<br>III, 1000V | IV, 1000V | IV, 1000V | IV, 600V<br>III, 1000V | IV, 600V<br>III, 1000V | III, 600V | III, 1000V | IV, 1000V | IV, 1000V |
| UL/cUL                        | •                      | •                      | •         | •         | •                      | •                      | •         | •          | •         | •         |
| CE                            | •                      | •                      | •         | •         | •                      | •                      | •         | •          | •         | •         |

### GT-95 Voltage Tester



- AC/DC voltage and polarity measurement.
- LCD and dual color LEDs for convenience.
- Selectable SHAKER feature when measuring AC voltage.
- Overvoltage warning gives user visual notification that voltage levels have exceeded 1000V AC/ 380V DC.
- Auto-hold automatically activates when tester is removed from voltage reading.
- Continuity test and single probe detection of live conductors for added flexibility.
- Safe, non-contact voltage detection.
- GFCI test capability eliminates the need for additional testers.
- Visual and audible continuity.
- Accessories included: (2) 1.5V AAA batteries, test leads and carrying case
- Lifetime Limited Warranty.

#### SPECIFICATIONS

|                                |                               |
|--------------------------------|-------------------------------|
| <b>Voltage Detection</b>       | 19 to 1000V AC, 5 to 1000V DC |
| <b>Continuity Verification</b> | 0 to 50 kΩ                    |
| <b>Frequency</b>               | DC, 45-65 Hz                  |
| <b>GFCI</b>                    | 7.5 mA nominal at 120V AC     |
| <b>Measurement Category</b>    | CAT IV, 600V; CAT III, 1000V  |

| CAT. NO. | UPC NO. | DESCRIPTION                |
|----------|---------|----------------------------|
| GT-95    | 09027   | Voltage Tester, LCD & GFCI |
| TSG-3    | 12034   | Sure-Grip Test Leads       |
| TC-5     | 07588   | Carrying Case              |



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| <b>Measurement Category</b>    | CAT IV, 600V; CAT III, 1000V  |

| CAT. NO. | UPC NO. | DESCRIPTION          |
|----------|---------|----------------------|
| GT-65    | 09025   | Voltage Tester       |
| TSG-3    | 12034   | Sure-Grip Test Leads |

