

## Zweipolige Spannungsprüfer

# **TESTBOY PROFI III LCD**

### Two-pole voltage tester

The Testboy Profi III LCD is the new top model of our proven Profi series. The innovative two-pole voltage tester convinces with a wide performance range and practical one-hand operation. It enables tests without finger contact and, due to the highest safety level, CAT IV 1000 V, is also immediately suitable for measurements on hybrid and electric vehicles, as well as photovoltaic installations.

#### How you benefit:

Highest safety level CAT IV 1000 V
Large, illuminated LCD
Voltage indication up to 1000 V AC and 1400 V DC
Resistance measurement up to 199,9 k
Frequency indication up to 500 Hz

#### Specifications

| Technical Data                  | <b>TESTBOY PROFI III LCD</b>          |
|---------------------------------|---------------------------------------|
| Display                         | Optical, LCD                          |
| Overload Category               | CAT IV 1000 V                         |
| Voltage Test                    | 3–1000 V AC (TRMS/RMS)<br>4–1400 V DC |
| Continuity Test                 | 0 – 5 kOhm with acoustic signal       |
| Phase Indication                | > 100V AC                             |
| Polarity                        | Yes (- in the LCD)                    |
| PELV indication                 | Optical and vibrating                 |
| Protection                      | IP 65                                 |
| Standard                        | EN 61243-3:2014                       |
| Frequency measurement           | 0 - 1000 Hz                           |
| Data hold                       | Voltage and resistance                |
| Auto power-off function         | Yes                                   |
| FI/RCD check test               | 30 mA at 230 V AC using two buttons   |
| Single-pole phase testing       | Yes                                   |
| Two-pole phase sequence testing | Yes                                   |
| 4-mm-Prüfspitzenadapter         | Removable                             |
| Dimension                       | 300 x 75 x 20 mm                      |
| Weight                          | 270 g                                 |
| Colour                          | Red / black                           |
| Scope of Delivery               | Incl. batteries                       |
| Supplies, Optional              | Carrying case                         |

