

# SAFETY MEETS CONVENIENCE



**PROFITEST** **MF**  
INSTALLATION TESTER



## Innovative Operating Concept

- Rotary switch for quick selection of measuring and control functions
- Quick operation thanks to sensitive pressure points

## Context-Sensitive Color Graphic Display

- Quick reaction times
- Future-proof thanks to the option for installing functional enhancements via updates

## Future-Proof Platform Concept

- LINUX operating system
- USB port

## Forward-Looking Connectivity

- WIFI \*
- Bluetooth \*
- Support for keyboard, scanner and RFID reader

## Optimized Ergonomics

- Excellent readability thanks to high performance color display
- Display with high contrast ratio
- Ideally readable swivel display

\* By means of firmware update

## User-Oriented Operating Convenience

- Practice oriented user prompting
- Automatic advancing of the test sequence for insulation measurement
- Low resistance measurement with automatic limit value calculation relative to the measurement results (cross-section / length)

## Unique Measuring Functions

- Capacitors are discharged automatically after insulation measurement to avoid residual voltages
- Touch-guarded detection of interference voltages

## Individualized Application Standards

- Test sequences for all relevant applications
- Accessories for every application

## Digital Intelligence

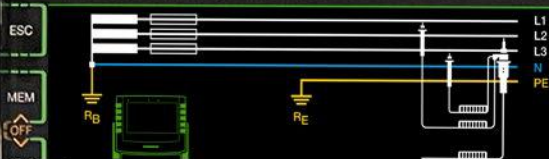
- Cloud-based measurement data management
- Standards-compliant report generation with IZYTRONIQ
- Compatible with leading CAD providers (EPLAN, GRAPHISOFT)
- Browser-based access of data with VIZIONIQ (optional)



MAINS • NETZ

$U_L$  |  $R_L$

RCD • FI



\*Für Drehfeldrichtungsbestimmung den 2-Pol-Adapter auf 3-Pol umstecken.

Rechtsdrehfeld

Linksdrehfeld

START

2/5

GOSSEN METRAWATT

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INSTALLATION TESTER

MF<sup>XT</sup>RA

RLO

Riso

U

SENSOR

| Basic Unit                             |               | PROFITEST MF TECH |       |        |       | PROFITEST MF XTRA |       |        |       |
|----------------------------------------|---------------|-------------------|-------|--------|-------|-------------------|-------|--------|-------|
| Set Designation                        |               | Starter           | 0105  | Master | EVSE  | Starter           | 0105  | Master | Profi |
| Type                                   | Article No.   | M537A             | M537B | M537C  | M537D | M537K             | M537H | M537L  | M537M |
| PROFITEST MF TECH (LP: €2270)          | M535K         | ■                 | ■     | ■      | ■     |                   |       |        |       |
| PROFITEST MF XTRA (LP: €2755)          | M535H         |                   |       |        |       | ■                 | ■     | ■      | ■     |
| IZYTRONIQ Business Advanced            | S102V         | ■                 |       |        |       | ■                 |       |        |       |
| IZYTRONIQ Business Professional        | S103V         |                   | ■     | ■      | ■     |                   | ■     | ■      | ■     |
| SORTIMO L-BOXX, PROFITEST MASTER       | Z503D + Z503E | ■                 | ■     |        | ■     | ■                 | ■     |        |       |
| Profi-Case, PROFITEST MASTER           | Z502W         |                   |       | ■      |       |                   |       | ■      | ■     |
| METRAFUSE FD PRO                       | M660C         |                   |       | ■      |       |                   |       | ■      |       |
| METRAVOLT 12D+L                        | M630G         |                   | ■     |        |       |                   | ■     |        |       |
| METRALINE PRO-TYP EM II                | Z525G         |                   |       |        | ■     |                   |       |        |       |
| E-Clip 2                               | Z591B         |                   |       |        |       |                   |       |        | ■     |
| Z3512A current sensor                  | Z225A         |                   |       |        |       |                   |       |        | ■     |
| PRO-W                                  | Z503A         |                   |       | ■      |       |                   |       | ■      |       |
| PRO-RE2                                | Z502T         |                   |       |        |       |                   |       |        | ■     |
| PRO-RLO 20                             | Z505F         |                   |       |        | ■     |                   |       |        |       |
| TR 50 drum                             | Z503Y         |                   |       | ■      |       |                   |       |        |       |
| Vario plug adapter set                 | Z500A         | ■                 |       | ■      |       | ■                 |       | ■      | ■     |
| Probe set                              | Z503F         | ■                 |       | ■      |       | ■                 |       | ■      | ■     |
| SP 500 earth spike                     | Z503Z         |                   |       | ■      |       |                   |       |        |       |
| Protective gloves                      | Z500Z         |                   |       |        | ■     |                   |       |        |       |
| Coupon for 12-month cloud subscription | Z111E         | ■                 | ■     | ■      | ■     | ■                 | ■     | ■      | ■     |
| List price (code A1) plus legal VAT    |               | €2590             | €2670 | €3050  | €3640 | €2935             | €3015 | €3225  | €4475 |



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Printed in Germany • Subject to change without notice • 3/01.23 • 3-337-448-03