SAFETY MEETS CONVENIENCE

PROFITEST MF
INSTALLATION TESTER

MAINS • NETZ   U_L | P_L   RCD • FI

ESC

○

PF

BAT ▮▮▮▮
MEM

MEM

RISO   >1.00MΩ

>500 MΩ

500V
U ISO

HELP

U

<10 V

LIMITS

01/11

ON
START

ⓘ   N-PE

AUTO

I_ΔN

UISO

517 V   💾

GOSSEN METRAWATT

R_LO

R_ISO

U

PROFITEST
INSTALLATION TESTER .MFXTRA

E-CHECK
Partner-Unternehmen

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
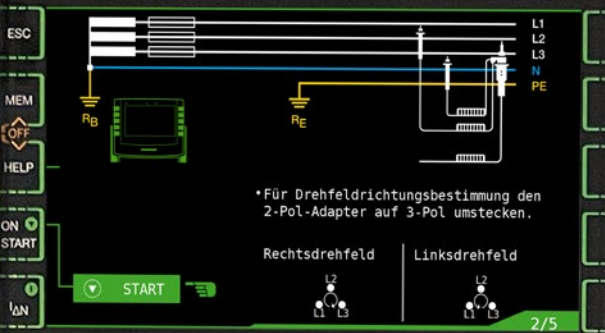- Accessories for every application

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)

GOSSEN METRAWATT

PROFITEST .MFXTRA
INSTALLATION TESTER

GOSSEN METRAWATT

PROFITEST .MFXTRA
INSTALLATION TESTER

U L-N   238 V
U L-PE   238 V
U N-PE   0,2 V
U S-PE   0,1V   50,0Hz

MAINS • NETZ   RCD • FI

GOSSEN METRAWATT

MAINS • NETZ   U$_L$ | R$_L$ RCD • FI

ESC

MEM
OFF
HELP

ON
START

I$_{ΔN}$

L1
L2
L3
N
PE

R$_B$ R$_E$

•Für Drehfeldrichtungsbestimmung den
2-Pol-Adapter auf 3-Pol umstecken.

Rechtsdrehfeld | Linksdrehfeld

START

2/5

R$_{LO}$
R$_{ISO}$
U
SENSOR

PROFITEST
INSTALLATION TESTER .MFXTRA

Type	Article No.	Basic Unit							
		PROFITEST MF TECH				PROFITEST MF XTRA			
		Starter	0105	Master	EVSE	Starter	0105	Master	Profi
		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