

Laserliner

ActiveMaster



Practical, fast and easy to use for testing voltage and continuity

Rev18W/48



- **Reliable and fast voltage tester** with the most commonly used nominal voltages
- **Automatic AC voltage and DC voltage test**
- **Automatic range and function changeover** for direct testing and measurement
- **Single-phase and rotary field test** with phase sequence display
- **Single-pole phase testing**
- **Automatic continuity tester** with acoustic signal
- **CAT III - 1000 V** – can be used for measurements throughout building installations
- **Safety self-test** (AC warning) as from 50 V, operates in emergency mode without battery
- **Super-bright LED lighting** for integrated test point illumination
- **Rugged, practical enclosure** with lockable test prod spacing (for standard EU connector)



Auto-test function

TECHNICAL DATA	
VOLTAGE RANGE	12, 24, 36, 50, 120, 230, 400, 690 V AC/DC
LEDS	± 12, 24, 36, 50, 120, 230, 400, 690 V AC/DC
TOLERANCE	--30% to 0% of the readings
VOLTAGE DETECTION	Automatic
FREQUENCY RANGE	50/60 Hz
PEAK CURRENT	1s < 0,2 A / 1s (5s) < 3,5 mA
SINGLE-POLE PHASE TEST	Voltage range 100...690 V AC Frequency range 50/60 Hz
CONTINUITY TEST	Resistance range < 300 Ω Testing current 5µA Overvoltage protection 690 V AC/DC
INDICATION OF ROTATING FIELD DIRECTION	Voltage range (LEDS) 100...400V Frequency range 50/60 Hz
POWER SUPPLY	2 x 1,5 Typ AAA, LR03, Alkali
OPERATING CONDITIONS	-10°C ... 55°C, Max. humidity 85%rH, no condensation, Max. working altitude 2000 m above sea level
STORAGE CONDITIONS	-10°C ... 70°C, Max. humidity 80%rH
OVERVOLTAGE CATEGORY	CAT II 1000 V with protective cover: CAT III - 1000 V / CAT IV 600 V
POLLUTION DEGREE	2
DEGREE OF PROTECTION	IP64
DIMENSIONS (W x H x D)	75 x 265 x 40 mm (without cable)
WEIGHT	220 g



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- + protective covers
- + batteries (2 x 1.5V AAA)

Package size (W X H X D)
190 x 310 x 75 mm

ARTICLE	ARTICLE NO.	EAN CODE	PU
ActiveMaster	083.021A	4 021563 671168	5

