

Elma BM878 Insulationtest and TRMS CAT IV multimeter

with 200mA continuity test and temperature measurement

EAN 5706445410408 / EL-NR 6398910466

Elma BM878 is a genuine TRMS multimeter with built in insulation tester. The insulation tester offers 5 different test voltages and furthermore the instrument offers 200mA continuity test to measure protective bonding. Elma BM878 is provided with large backlit display and fast analogue bargraph. The instrument measures in true RMS, voltage, current, frequency, resistance, capacity, diode, continuity and temperature. Elma BM878 got a lot of additional features like max/min/hold, auto power off, auto/manual range and VFD filter to measure true values after frequency drives. The instrument fulfills EN61010-1 CAT IV 600V and is delivered ready to use including remote for insulation test, test leads, batteries, type-K temperature probe and manual.



Technical data:

Test voltage:	50, 100, 250, 500, 1000V
Insulation resistance:	0-3M-30M-300M-3000M-25GΩ
Resolution:	0.001MΩ
Test current:	1mA
Continuity:	0...2...20Ω
Test current/voltage:	>200mA / 4VDC
Voltage:	0...1000V AC/DC
Current:	0...60...600mA AC/DC
Resistance:	0...60MΩ
Temperature:	-50...537°C
Capacity:	0...30mF
Frequency:	10Hz...100kHz
Display:	3 5/6 digit
Max display:	5999
Batteries:	4 psc. 1.5V LR5 (Incl.)
Dimensions:	208x103x65mm
Weight:	635g

Related products

EAN	EL-NR	Product
5706445140169	6398167251	Universal instrument bag Elma Maxi - Professional storage
200110	200110	Kalibrering af multimeter m/isolationstester
5706445111374	6398895293	Fuse 400mA, 6x32mm, 1000V
5703317660077	6398910314	Temperature adaptor
5706445410057	6398910291	Wiresensor with bananaplugs
5703317460073	6398611231	Premium Test Lead set - Silicone
5703534830307	8798324045	Set of test leads with changeable 2/4mm tips
5706445320264	6398615826	Set of crocodile clips

