

M74 - M75

COMBINED INSTRUMENTS FOR SAFETY TESTS, MULTIMETER FUNCTIONS AND CHECKING OF LAN NETWORK WIRE MAPPING

Models M74 and M75 are innovative instruments with all the characteristics of a multimeter with true RMS value (TRMS), verification tests on civil systems and mapping check on LAN network cables (only M75) in one single unit. The ergonomic and attractive shapes, the innovative electronic function selector, the easiness and rapidity of use when carrying out tests make these instrument suitable for any kind of electric installer.

FUNCTIONS	M74	M75
Continuity with 200mA	•	•
Insulation with 250, 500VDC	•	•
Tripping time on RCDs type AC General, 30mA, 30x5mA, 100mA, 300mA	•	•
Global earth resistance without RCD tripping	•	•
AUTO function (global earth resistance, RCD test, insulation) on the tested socket	•	•
Phase sequence with 1 and 2 leads	•	•
Complete test on LAN network cable mapping with RJ45		•
DC/AC TRMS voltage	•	•
DC/AC TRMS current	•	•
Resistance and continuity test	•	•
Data HOLD, MAX/MIN/AVG	•	•
Voltage and current PEAK measurement	•	•
Leakage current measurement (<i>with optional clamps HT96U</i>)	•	•
Safety	EN61010-1	EN61010-1
Measurement category	CAT III 550V	CAT III 550V
Power supply	4x1.5V Type AA	4x1.5V Type AA
Size (LxWxH) mm	240x100x45	240x100x45
Weight (with batteries)	450g	450g

ACCESSORIES	Code
Standard	
Set of 2 cables with test leads + 2 alligator clips	KIT0075
2-terminal cable with SHUKO plug	C2075
Clamp 400A AC, diameter 30mm (<i>only M75</i>)	HT4003
LAN remote unit #1 + patch cable (<i>only M75</i>)	REM1
LAN remote unit #2 + patch cable (<i>only M75</i>)	REM2
FTP patch cable RJ45 (<i>only M75</i>)	YAAMS0000000
Carrying bag	BORSA75
ISO9000 calibration certificate	
User manual on CD-ROM	
Quick reference guide	
Optional	
Clamp 1-100-1000A/1V AC, diameter 54mm	HT96U
Clamp 400A AC, diameter 30mm	HT4003
Clamp 200A/1V AC, diameter 40mm	HT4005K
Clamp 10-100A/1V AC/DC, diameter 32mm	HT4004N
Adapter for connection of HT96U, HT4004N, HT4005K clamps	NOCANBA
LAN remote unit #3 (<i>only M75</i>)	REM3
LAN remote unit #4 (<i>only M75</i>)	REM4
LAN remote unit #5 (<i>only M75</i>)	REM5
LAN remote unit #6 (<i>only M75</i>)	REM6
LAN remote unit #7 (<i>only M75</i>)	REM7
LAN remote unit #8 (<i>only M75</i>)	REM8
6x LAN remote units # - #8 (<i>only M75</i>)	REM38



M74
HV000074



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