

## INSULATION RESISTANCE MULTIMETER



**EGA Master** has developed a wide range of high precision and innovative electronic measuring and testing instruments, that will help professional end-users to do their job with complete safety, certain of a well done job.



**C** € \*G12



**EGATRONIK** Insulation resistance multimeter is

and insulation tests.

capacitance, , temperature

mory, stand by mode,...

Data Hold function allow easy reading in difficult conditions.

True RMS measurement, 99 measurements me-

It includes 2 test leads, and alligator clips.

Designed according **IEC61010 standard for electronic equipment for measurement.** 

## **INSULATION RESISTANCE MULTIMETER**



	L	L		gr.	
COD					
51251	1,1 m	1,5 m	•	915	1



## **TECHNICAL SPECIFICATIONS**

	FOUL O 4140 FOLIC / (20)/ 5)	
	50V: 0,1MΩ-50MΩ / ±(3%+5)	
	100V: 0,1MΩ-100MΩ / ±(3%+5)	
	250V: 0,2MΩ-99,9MΩ / ±(3%+5)	
	250V: 100MΩ-250MΩ / ±(3%+5)	
Insulation resistance	500V: 0,5MΩ-99,9MΩ / ±(3%+5)	
	500V: 100MΩ-500MΩ / ±(3%+5)	
	1000V: 4MΩ-99,9MΩ / ±(3%+5)	
	1000V: 100MΩ-999MΩ / ±(3%+5)	
	1000V: 1GΩ-2GΩ / ±(5%+5)	
ACV	1000V ±(0,4%+4)	
DCV	1000V ±(0,3%+4)	
ACA	600mA ±(1,5%+2)	
DCA	600mA ±(1%+2)	
Ω	40MΩ ±(0,9%+2)	
F	100μF ±(3%+5)	
Hz	1MHz ±(0,1%+3)	
°C	-40°C-537°C ±(1%+10)	
°F	-40°F-998°F ±(1%+18)	
True RMS	•	
Auto range	•	
Continuity buzzer	•	
Data hold function	•	
Display	6000	
Power	9V (6 x AAA)	
Test leads	COD. 51272 (CATIII 1000V - CATIV 600V)	
Test leads	COD. 51279 (CATII 1000V - CATII 1000V)	
Alligator clips	COD. 51282 (CATII 1000V - CATIII 600V)	

<sup>\*\*</sup> The range includes devices for any type of measurements, such as electric, electronic, insulation, illumination, temperature, sound or speed...for the most demanding industrial sectors and professionals: Automotive, Aeronautics, Illumination, Electric, Electronic, Industrial Maintenance, Health & Safety, Construction, Railway, Shipbuilding and a long etc.

