

# Insulation Resistance Tester



## Specifications:



Basic Functions	Range		Best Accuracy
Insulation Resistance( $\Omega$ )	Test Voltage	100V/250V/500V/1000V	0%~10%
	100V	0.00M $\Omega$ ~100M $\Omega$	$\pm(3\%+5)$
		0.00M $\Omega$ ~99.9M $\Omega$	$\pm(3\%+5)$
	250V	100M $\Omega$ ~5.0G $\Omega$	$\pm(5\%+5)$
		0.00M $\Omega$ ~99.9M $\Omega$	$\pm(3\%+5)$
	500V	100M $\Omega$ ~5.0G $\Omega$	$\pm(5\%+5)$
		0.00M $\Omega$ ~99.9M $\Omega$	$\pm(3\%+5)$
	1000V	100M $\Omega$ ~5.0G $\Omega$	$\pm(5\%+5)$
		50V(R=50k $\Omega$ ) 1mA	0%~10%
	Load Current	100V(R=100k $\Omega$ ) 1mA	0%~10%
250V(R=250k $\Omega$ ) 1mA		0%~10%	
500V(R=500k $\Omega$ ) 1mA		0%~10%	
1000V(R=1M $\Omega$ ) 1mA		0%~10%	
Short Circuit Current			<2mA
AC Voltage (V)	30V to 750V		$\pm(2\%+3)$

## Special Functions

Basic Functions	Best Accuracy
Display Count	2,000
Auto Range	√
Low Battery Indication	√
LCD Backlight	√
Alarm Light Display	√
Alarm Buzzer	√
High Voltage Indication	√
Over Load Indication	√
Auto Discharge	√
Test Voltage Vice Display	√
10M $\Omega$ Internal Resistance Test	√

## General Characteristics

Power	1.5V Cells (LR6) × 6
LCD Size	70.6mm × 34mm
Product Color	Red and Grey
Product Net Weight	390 g



# Insulation Resistance Tester



Product Size	150mm × 100mm × 71mm
Standard Accessories	Cells, Probe, Alligator Clip, Test Lead, Gallus

## Part Number Table

Description	Part Number
Insulation Resistance Tester	72-9400A

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