

## DY30-6/DY30-6A

## DIGITAL INSULATION RESISTANCE TESTER

- Two test voltages, measure insulation resistance up to 60G ohms
- AC voltage measurement to 600V and DC to 1500V
- Line Voltage detection to avoid defective
- Low resistance buzzer
- Data hold, auto range
- Low battery warning
- Complete with test wires, heavy duty nylon bay and six 1.5V AA batteries





MODEL				DY30-6	DY30-6A	
Testing Voltage			500V/1000V(0%+10%)		500V/1000V(0%+10%)	
		Range		Resolution	Test Current	Accuracy
Insulation Resistance	500V	0.30M~99.99M		$0.01 M\Omega$		
		100.0M~999.9M		$0.1  \text{M}\Omega$	1mA@	
		1.000G~9.999G		$0.001 G\Omega$	500ΚΩ	±(3%+5)
		10.00G~30.0	00G	0.01GΩ		
	1000V	0.60M~99.9	9M	0.01ΜΩ		
		100.0M~999	.9M	$0.1 \text{M}\Omega$	1mA@	
		1.000G~9.99	9G	$0.001 G\Omega$	1ΜΩ	±(3%+5)
		10.00G~60.0	00G	$0.01G\Omega$		
	ACV		75	50V±(3%+5)	$0V\pm(3\%+5)$ $750V\pm(3\%+5)$	
DCV			150	0V±(1.5%+5)	1500V±(1.5%+5)	
DAR 60S/15S					0.00	00~9.999
DAR 60S/30S					0.00	00~9.999
PI 10Min/1Min					0.00	00~9.999
Line Voltage Detection				30V DC/AC	30'	V DC/AC
Battery indication				yes	yes	
Power Source				1.5V AA x 6 (UM3)		
LCD Screen Size				26 x 62 mm		
Dimension				150*100*70mm		
Weight				680g		

## STANDARD ACCESSORIES



Insulation Test Leads DY38



Heavy Duty Nylon Bag DY45D