



DT-5500 Insulation Tester

Features:

	5500
Meets IEC10101, CATIII 1000V	*
Large dual display with backlight	*
Test hold function for easy operation	*
Easy to carry testing package	*
Over range Indication	*
Low Battery Indication	*
Measurement range(Ω)	200M/2000M

Specifications:

	Range	Max Resolution	Accuracy
Voltage AC	750V	1V	$\pm 1.2\% \text{rdg} \pm 10 \text{digits}$
Voltage DC	1000V	1V	$\pm 0.8\% \text{rdg} \pm 3 \text{digits}$
Resistance	200 Ω , 2000 Ω	0.1 Ω , 1 Ω	$\pm 1\% \text{rdg} \pm 2 \text{digits}$
Insulation Resistance	200M Ω , 2000M Ω	100K Ω ~1M Ω	$\pm 3.5\% \text{rdg} \pm 5 \text{digits}$
Test Voltage	250V-200 M Ω /500V-200M Ω / 1000V-2000M Ω ,		
Continuity Test	Active Sound Level: $\leq 40\Omega$, Test current $\leq 200\text{mA}$		
Operating Temp.	0 $^{\circ}\text{C}$ ~40 $^{\circ}\text{C}$ (<80% R.H.)		
Storage Temp.	-10 $^{\circ}\text{C}$ ~60 $^{\circ}\text{C}$ (<70% R.H.)		
Power Source	1.5V "AA" size battery $\times 6$		
Size (H*W*D)	200mm*92mm*50mm		
Weight	582g		