

## **Earth resistance tester**

## New Model



## 4105A/B

- 1. This digital ground resistance tester is a new generation of electrical test Instruments, beautiful and practical style.
- 2.Full-featured, high accuracy, convenient and reliable operation, dustproof moisture-proof structure, better suited to field use.
- 3.It can be used to measure a variety of power systems, electrical equipment, lightning protection equipment grounding system grounding resistance value, itCan Also measure AC voltage.

## Technical data

Basic Function				
4105A	Ground resistance	20Ω	±(2%+0.1Ω)	0.01Ω
		200Ω	±(2%+3d)	0.1Ω
		2000 Ω		1Ω
	Ground resistance(AC current)	200V	±(2.0%+6d)	0.1V
4105B	Ground resistance	10Ω	±(3%+0.1Ω)	0.01Ω
		100Ω	±(3%+3d)	0.1Ω
		1000 Ω	±(3%+8d)	1Ω
	Ground resistance(AC current)	750V	±(1.0%+10d)	1V

General features				
Display	84.8×59.8mm LCD display, max display "1999"			
Over range presentation	It will display "1" on the top number when it is over range			
Power	Alkalescence battery LR (1.5V)×8 (can contact with power adapter) When the battery is low, it will display a low battery sign			
Power Dissipation	Electricity cost (no-lode)≤800mw			
Work environment	Teperature 0~40; relative humidity 30%~80%RH			
Product size	175(L)×110(W)×70(D)mm			
Weight	Approx: 680g (include battery)			

