



DT-9810

MINI AC LEAKAGE CURRENT TESTER

- | High resolution to 100 μ A AC
- | 3-1/2 digit (1999count) LCD display
- | White LED backlight Display
- | Auto power off
- | 1.2" Jaw opening
- | Single Hand Operation
- | Max. and Data Hold

General Specifications

Display	3-1/2 (1999 count) Digit LCD with white LED backlight
Overload indication	"OL" displayed on the LCD
Display rate	2 readings/second, nominal
Battery	Two "1.5V" batteries
Low Battery indication	"  " displayed on the LCD
Auto OFF	approx. 15 minutes
Max.	Record Maximum Values
Data Hold	Freezes Displayed Data.
Operating conditions	32°F to 86°F (0°C to 30°C) 90%RH; 86°F to 104°F (30°C to 40°C) 75%RH; 104°F to 122°F (40°C to 50°C) 45%RH
Storage conditions	-14°F to 140°F (-25°C to 60°C); < 90% Relative Humidity
Altitude	Operate at less than 3000 meters
Weight	225g (including batteries)
Dimensions	182 x 61 x 34mm (HXWXD)
Jaw opening	1.2"
Standards	EN61010-1, EN61010-2-032 Category II 600V, 

Electrical Specifications

Function	Range	Resolution	Accuracy
AC Current (60Hz)	200mA	100μA	±(5.0% of reading + 8digits)
	2A	1mA	±(5.0% of reading + 10digits)
	200A	100mA	±(2.5% of reading + 10digits)

Accessories

Battery, Instruction Manual, Carrying Case and Test Certificate.