

## DIGITAL LEAKAGE SWITCH TESTER GT1526

★ AC voltage range: 1.0V ~ 750V ★ DC voltage range: 1.0V ~ 1000V

\* test mod: eManual (Mt) or automatic (At) \* power supply: 1.5V ( AA ) alkaline batteries

8 pieces

\* 4-digit super large LCD display, gray and white

screen backlight





## PRODUCT INTRODUCTION

GT1526 digital leakage switch tester, also known as leakage switch tester, leakage protector tester, residual current action protector tester, residual current action protector tester, is an essential testing instrument for engineering quality supervision stations and construction companies. The operating time and operating current of the leakage switch can be measured. It is mainly used to test the leakage action current, leakage non-operation current and leakage action time of the leakage protector. It can be widely used in power supply departments, agricultural power departments, leakage protector manufacturers, labor safety inspection departments in construction, mining, machine tool and other industries, as well as electricians.

GT1526 digital Leakage switch tester, composed of host, test line, etc. Simple and portable, 4-digit super large LCD display, gray and white screen display, easy to operate and easy to use. Large-capacity storage of 500 sets of data, voltage measurement range: 1.0V - 1000 V, measurement accuracy: ± 5 %dgt± 5 dgt. The test leakage current is from 15 to 500mA, which is divided into ten gears (15, 30; 50; 75; 100; 150; 200; 250; 300; 500mA), and the test leakage current action time range is 0 to 999mS.

## **TECHNICAL PARAMETERS**

Function	Leakage protector action time measurement, leakage protector action current measurement, voltage measurement.		
AC voltage range	1.0V ~ 750V	Accuracy: ± 5 %dgt± 5 dgt	Resolution: 0.1V
DC voltage range	1.0V ~ 1000V	Accuracy: ± 5 %dgt± 5 dgt	Resolution: 0.1V
Current gear	15;30;50;75;100;150; 200;250;300;500 mA	Accuracy: ± 10 %dgt±5dgt	Resolution: 1mA
test mode	Manual (Mt) or automatic ( At )		
power supply	1.5V (AA) alkaline batteries 8 pieces		
backlight	Controllable gray and white screen backlight, suitable for use in dark places		
display mode	4-digit super large LCD display, gray and white screen backlight		
LCD display size	73 mm x 43 mm		
Meter size	175mm (L)× 112mm (W)× 53mm (H)		
test line	Test line red 1 meter, black 1 meter		
data storage	500 groups, flashing "FULL" symbol means storage is full		
data review	Data query function: "M EM "symbol display		
battery voltage	The battery voltage is insufficient, and the low battery symbol " " is displayed		
power consumption	Standby: 53 mA Max (backlight off)		
	Power on backlight: 75 mA Max		
	Measurement: 108 mA Max (with backlight on )		
quality	1230g (including battery)		
Operating Temperature and Humidity	-10°C~+50°C<85%RH		
Storage Temperature and Humidity	-15°C ~ +55°C < 90%RH		
Suitable for safety regulations	IEC61010-1 CAT III 600V, IEC61010-031, IEC61326, pollution degree 2		