

Тестеры DT-5301, DT-6611, DT-6612, DT-5554, DT-904, DT-903, DT-905A, DT-9054, DT-906A

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DT-5301 LOOP/PSC Tester

Custom microprocessor controlled for highest accuracy and reliability

- 3 LEDs for checking correct wiring status
- 15mA LOOP measurement: LOOP impedance 2000Ω range measurement is carried out with low test current(15mA)
- Direct reading of Prospective Short Circuit Current(PSC)
- Safe voltage measurement function
- Large custom digital display readout on all models
- Measure low loop resistance(resolution of 0.01Ω)
- Automatic lock-out if test resistor overheats
- Visual indication of reversed phase and neutral wiring at socket

- Double molded plastic housing
- CAT III 600V



EMC & LVD

EN: 61326

EN: 61010-1

EN: 61010-02-032

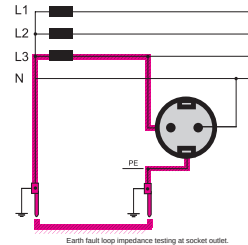
EN: 61010-02-033



Model 5301

Specifications

	Max Resolution	Accuracy
Loop Impedance	20/200/2000Ω	±2.5% rdg ±4dpts
AC Test Current	20Ω 25A; 200Ω 2.3A; 2000Ω 15mA	±2%rdg ±5dpts
AC Test Period	20Ω 20ms; 200Ω 40ms; 2000Ω 280ms	±2%rdg ±5dpts
PSC	200A (2.3A 40ms); 2000A(25A 20ms); 20KA (25A 20ms)	Consider accuracy impedance
Voltage	50V ~ 250V	±2%rdg ±5dpts
Resistance	0.1kΩ	±1.0%rdg ±2dpts
Operating Voltage	230V + 10% - 15% (195V ~ 253V) 50Hz	
Safety Standard	IEC61010-1 CATIII 600V	



Size(HxWxD): 200mm x 92mm x 50mm

Weight: 582g

Accessories: Test leads and "AA" Battery x 6, gift box with carrying case.

DT-6611 LOOP/PSC Tester



EMC & LVD
EN: 61326
EN: 61010-1
EN: 61010-02-032
EN: 61010-02-033



Specifications

Measurement specifications	Range	Resolution	Accuracy
Loop Impedance	0.05...1999Ω	0.01...1Ω	±(5%rdg.+5Digits)
Resistance neutral connector	0.05...19.99Ω	0.01Ω	±(5%rdg.+5Digits)
Resistance phase connector	0.05...19.99Ω	0.01Ω	±(5%rdg.+5Digits)
Resistance earth connector	0.05...1999Ω	0.01...1Ω	±(5%rdg.+5Digits)
Prospective short circuit current	0...20KA	1A 10A	
Voltage	0...440V	1V	±(3%rdg.+3Digits)
Mains frequency	10...200Hz	0.1Hz	±(1%rdg.+3Digits)
Contact voltage	25V/50V(selectable)		

DT-6612 RCD Tester



EMC & LVD
EN: 61326
EN: 61010-1
EN: 61010-02-032
EN: 61010-02-033



Specifications

	Range	Resolution	Accuracy
Nominal test current	10/30/100/500mA/1A		(-0%+10%)+6Digits
Current selection	0.5 x, 1x, 5 x nominal current		
Trip time	2000 ms at 0.5 x, 1x 50 ms at 5x	1ms	±(2%rdg.+2Digits)
Ramp test	0.4 x to 1.4 times		10 %
Mains voltage	230V	1V	+10%/-10%

DT-904

Digital RCD Tester

CEM

- 2000ms readout for testing latest delay action breakers.
- Fully programmed operation
- Accurate digital read out of tripping time
- Two neon lamps give quick check for correct wiring
- Operates from mains supply. No need for batteries
- Compact, light weight and simple to operate
- Zero cross circuit permits testing at 0° and 180° portion of sine wave at these two tests minimum(best) and maximum(worst) trip times will be displayed
- Data hold function to freeze the digital trip time displayed allows for easy readout and eliminates the possibility of reading error



EMC & LVD
EN: 61326
EN: 61010-1
EN: 61010-02-032
EN: 61010-02-033



Model 904

Specifications

	Max Resolution	Accuracy
Trip current settings	5mA, 10mA, 30mA, 100mA, 300mA, 500mA	
Test Current (No Trip Test)	50% of circuit breaker trip current selected	2000mS ± 5%
Test Current (Trip Test)	100% of circuit breaker trip current selected	2000mS ± 5%
Test Current (Fast Trip Test)	250mA regardless of circuit breaker trip current selected	40mS ± 5%
Fault trip Time	2000mS (40mS for Fast Trip)	±2%rdg ±3dgts
Resistance	0.1kΩ	±1.0%rdg ±2dgts
Operating Voltage	220V, 230V, 240V AC ± 10%	± 3%

Size(HxWxD): 128mm x 68mm x 30mm

Weight: 185g

DT-905A Socket Polarity Tester

The new ergonomic, easy to use socket tester is designed to make the electricians job easier and is ideal for first level indication for testing standard mains sockets.



EMC & LVD
EN: 61326
EN: 61010-1
EN: 61010-02-032
EN: 61010-02-033



Model 905A

DT-906A Socket Polarity and Earth Leakage Tester

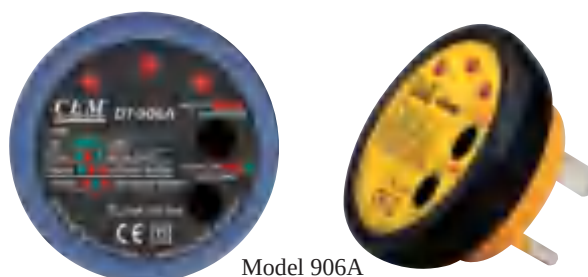
906A is a professional socket tester with modern, ergonomic and durable design, to test the safety of installed mains socket.

906A also checks 30mA RCDs, a unique soft-touch button tests that an RCD in the circuit trips within 300ms when a nominal 30mA earth fault current is applied; a further button, the earth volts touchpad, detects raised earth voltages above 50V AC, thus indicating potentially dangerous installations.

Three vivid bicolour LEDs and a buzzer on 906A provide a quick-to-check combination of signals which indicate correct wiring, missing earth, live/neutral reverse, earth/live reverse, missing neutral, live faults, and those errors detected by the two pushbutton tests.

Size(HxWxD): 69mm x 67mm x 32mm

Weight: 80g



Model 906A



- Double molded plastic housing
- CAT III 1000V



EMC & LVD
EN: 61326
EN: 61010-1
EN: 61010-02-032
EN: 61010-02-033

Custom microprocessor controlled for highest accuracy and reliability

- Safe voltage measurement function
- Large custom digital display readout on all models
- Visual indication of reversed phase and neutral wiring at socket

Specifications

Measurement specifications	Ranges	resolution	accuracy
Nominal test current	10/30/100/500mA/1A		(-2%+10%)+6Digits
Current selection	0.5x, 1x, 2x, 5x nominal current		
Trip time	10-2000 ms at 0.5x	1 ms	±(2%rdg. + 2Digits)
	10-500 ms at 1x		
	10-150 ms at 2x		
	10-40 ms at 5x		
Ramp test	0.4x to 1.4 times nominal rated current		10%
Mains voltage	230(+10%/-10%)V	1V	±(2%rdg. + 2Digits)



Size(HxWxD): 200mm x 92mm x 50mm

Weight: 582g

Accessories:

Test leads and "AA" Battery x 6, gift box with carrying case.

Model 5554

DT-903 Socket Polarity and Earth Leakage Tester



EMC & LVD
EN: 61326
EN: 61010-1
EN: 61010-02-032
EN: 61010-02-033



Model 903

903 Socket Polarity and Earth Leakage Tester tests 3 wire 220V AC outlets and earth leakage circuit breakers(ELCB).

Specifications

Power supply	From unit under test
Electrical safety	IEC61010/EN61010; IEC61557-7/EN61557-7
Protection level	CATIII 600V
Type of protection	IP40
Operating temperature	0°C to 40°C

Size(HxWxD): 128mm x 68mm x 30mm

Weight: 185g



EMC & LVD
EN: 61326
EN: 61010-1
EN: 61010-02-032
EN: 61010-02-033



Model 9054



Features

Fully programmed operation
Accurate digital read out of tripping time and Current
450ms readout for testing latest delay action breakers
Two LED lamps give quick check for correct wiring
Compact, lightweight and simple to operate
Zero cross circuitry permits testing at 0° and 180° portion of sine wave

Specifications

Operational voltage	195V - 253V /45 - 65Hz
Trip current settings	10mA, 30mA, 100mA, 300mA, 500mA, 650mA
Trip current measurement accuracy	±10% ±2digits
Trip time ranges	0ms – 300ms
Trip time accuracy	±5% ±3digits
Ramp test	×0.4 to 1.1 times nominal rated current, accuracy±10 %

Size(HxWxD): 200mm x 70mm x 45mm
Weight: 253g

Accessories:
Test leads, 4 x “AA” batteries and Clamshell.

DT-906A Socket Polarity and Earth Leakage Tester

906A is a professional socket tester with modern, ergonomic and durable design, to test the safety of installed mains socket.

906A also checks 30mA RCDs, a unique soft-touch button tests that an RCD in the circuit trips within 300ms when a nominal 30mA earth fault current is applied; a further button, the earth volts touchpad, detects raised earth voltages above 50V AC, thus indicating potentially dangerous installations.

Three vivid bicolour LEDs and a buzzer on 906A provide a quick-to-check combination of signals which indicate correct wiring, missing earth, live/neutral reverse, earth/live reverse, missing neutral, live faults, and those errors detected by the two pushbutton tests.

Size(HxWxD): 69mm x 67mm x 32mm
Weight: 80g



Model 906A



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