

HellermannTyton

T1151OLED 1000V Digital Insulation Tester

OLED Display (Organic light-emitting diode)

Safety voltmeter protection

AC voltage measurement

• Live circuit indication Auto discharge

Meter

Supplied With Certificate of

Conformat

СОМРАСТ

DESIGN

OLED Display is visible without a backlit

Technical Specification

250,500,1000V

250V (2k-2GΩ)

500V (4k-4GΩ)

1000V (8k-8GΩ)

0,01 to 1999Ω

>SH220mA

0 to 700V

Insulation Test

Voltage

Insulation Resistance

AC Voltage

Ohm meter

Test Current

Instruments **Insulation Testers**

T1151 1000V Digital Insulation Tester

- Safety voltmeter protection
- Live circuit indication
- Auto discharge
- AC voltage measurement



Technical Specification

Insulation Test	250,500,1000V		
Voltage			
Insulation	250V (2k-2GΩ)		
Resistance	500V (4k-4GΩ)		
	1000V (8k-8GΩ)	Model Specific	cation
AC Voltage	0 to 700V	Dimensions (mm)	175(L) x 85(W) x 75(H)
Ohm meter	0,01 to 1999Ω	Power Source	8 x 1.5V AA Batteries
Test Current	>SH220mA	Weight	655g

T10020C 1000V Hand Crank

- Sturdy movement suitable for stringent fieldwork
- Built-in discharge facility for operator safety
- Accurate & stable reading using knife-edge pointer
- Improved AC brushless generator
- Dust protected terminals



Effective Range ± 10 % Over 2nd Effective Range

Model Specification

Accessories	Case, leads		
Dimensions (mm)	145(L) x 110(W) x 70(H)		
Weight	650g		

T5010C 500V Hand Crank

- Sturdy movement suitable for
- stringent fieldwork Built-in discharge facility for
- operator safety

Weight

650g

- Accurate & stable reading using Improved AC brushless generator
- Dust protected terminals



T5050C 5000V Hand Crank

Power Source

Weight

 Cross coil movement suitable for stringent fieldwork

Model Specification

Dimensions (mm) 175(L) x 85(W) x 75(H)

655g

8 x 1 5V AA Batteries

- Built-in discharge facility for operator safety Accurate & stable reading using knife-edge
- pointer
- Improved AC brushless generator
- Guard terminal to minimise effect of surface leakage current



Insulation	5000mΩ
Resistance	
Accuracy	± 5 %Over First
	Effective Range
	± 10 %Over 2nd
	Effective Range

Model Specification

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Accessories	Case, leads
Dimensions (mm)	178(L) x 122(W) x 126(H)
Weight	2kgs