



## UNITEST Lamp Tester LT 200

- Handy test instrument for swift fault finding in all gas-filled low pressure and high pressure discharge lamps
- For fluorescent lamps the test is carried out without disassembling the UUT
- Built-in continuity tester for chokes, coils, resistors, capacitors, etc. with optic and acoustic display
- Integrated single-pole voltage tester
- The test procedure consists of the comparison between new item and UUT
- Optic and acoustic display for continuity and voltage



The Lamp Tester LT 200 is a compact, versatile test instrument for swift checking of all gas-filled low pressure and high pressure discharge lamps

The following lamps can be checked:

- Mercury Low Pressure Lamps
- Mercury Medium Pressure Lamps
- Fluorescent Lamps
- Metal Halogenide Lamps

By touching the lamp contacts with the prone of the Lamp Tester LT 200 the gas inside the lamp is ionised and starts to glow.

The Lamp Tester LT 200 can also be used to check the voltage and the electricity flow.

### Technical Data

Voltage /	
Test Frequency	approx. 160 kHz / 3 kV
Field Strength	approx. 100 $\mu$ V / m
Continuity Range	0...5 M $\Omega$
Test Current	< 7 $\mu$ A
Voltage Indication	over LED, acoustic
Overvoltage Cat.	CAT II, 250 V against ground
Pollution Degree	2
Safety complying with	DIN EN 61243-3, IEC 61010
Power Supply	1 x 9 V, IEC 6LR61
Dimensions	235 x 75 x 40 mm
Weight	approx. 150 g

### Scope of Supply:

- 1 pc UNITEST Lamp Tester LT 200
- 1 pc Battery 9V, IEC 6LR61
- 1 pc Instruction Manual



### Accessories:

- Carrying Case  
Cat. No. 1001

### Order Information:

- Description  
UNITEST  
Lamp Tester LT 200  
Carrying Case