

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 gasfilled low pressure and high pressure dischagre 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 μV / m

Continuity Range 0...5 MΩ

Test Current < 7 μA

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

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