

LAMP TESTER SERIES 710x

7100

Performance version

- Handy test instrument for swift fault finding on gas-filled low and high pressure discharge lamps
- The gas filling will be activated to emit light
- Timesaving testing of already installed neon lamps
- Built-in continuity tester for chokes, resistors, capacitors, etc. with optic and acoustic signaling
- Integrated single-pole voltage tester up to 250 V AC with optic and acoustic signaling
- Built-in torch light

7101

Advanced version with normal antenna

- Testing of various types of fluorescent lamps
- Non-contact voltage detection
- Integrated continuity test for filament

7102

Advanced version with professional antenna

- Testing of various types of fluorescent lamps
- Isolated high-sensitivity 122-cm antenna with removable adapter plate
- Non-contact voltage detection
- Integrated continuity test



7102



7100



7101

TECHNICAL DATA

Model	7100	7101	7102
Lamp testing	3 kV, 240 Hz, 100 µm/m		
Non-contact voltage	–	90...600 V AC, 50/60 Hz	
Filament testing	–	T2, T4, T5, T8, T9, T10, T12 Neon lamps	
Continuity range	0...3 MΩ	–	
Test current	< 7 µA	–	
Voltage indication	LED, acoustical		
Measurement category	CAT II / 300 V	CAT II / 300 V	
Pollution degree	2	2	
IP Protection	IP 42	IP 40	
Approvals/Listings	CE		
Operating temperature range	-10°...50°C		
Storage temperature range	-20°...65°C		
Power supply	9 V 6LR61		
Safety	EN61010/IEC61010		
Dimension	255 x 60 x 40 mm	170 x 40 x 24 mm	
Weight	approx. 170 g (including batteries)	approx. 100 g (including batteries)	