Measuring instruments of low voltage



635 Tester BVD-1000

Optical & Acoustic

This tester including test of AC/DC voltage (including three-phase AC), phase sequence indication of three-phase AC, RCD test, continuity test, simple voltage detection without battery power supply, overvoltage indication and low voltage indication, etc. The attached flashlight provides convenience for using the tester in dark environments.

Code	Ref.		Box
635430	Tester BVD-	1000	1
Technical information			
 Operating voltage: Screen: Frequency range: Voltage relativisation 		≤1000 VAC/CC LED 40Hz~1kHz	
Voltage polarity indication:Range selection:		automatic LED light indication. automatic	

- RCD test:
- Continuity test:
- Phase sequence test:
- Power supply:
- Battery undervoltage indication:
- Working temperature:
- Storage temperature:
- Working humidity:
- Overvoltage protection level:

Automatic shutdown:

Waterproof and dustproof level:

- **bof level:** IP65 Shut down automatically for about 30
 - seconds.

voltage 230V (40-500Hz), current: 30mA~40mA, testing time<10s, reco

three-phase AC voltage range: 57V~400V, frequency 50Hz~60Hz.

about less than 2.5V. Short circuit the L1 and L2 probes in the power-on state, and check the status of the "-" LED indicator. If the indicator is lit, it indicates

CAT IV 600V, CAT III 1000V Pollution

1.5V x 2 AAA batteries

very time: 60s.

≤100kΩ buzzer.

undervoltage.

-5°C~+40°C

-20°C~+60°C ≤85%RH

level: Level 2

Supplied with a nylon case for transport and storage.

According with standards IEC 61010-1, IEC 61243-3:2014, EN 60529, and EN 61326-1 for electronic testing instruments, and belongs to Class II pollution. The overvoltage standards are CAT IV 600V and CAT III 1000V.