

AC Voltage Proving Unit



The AC Voltage Detectors and AC Voltage Testers utilized to determine if the devices under test are functionally working. They are not a calibrator and cannot be utilized for calibration.

The AC Voltage Detectors can be proof contact devices on a momentary basis (Press, check, release), verifying electrical instruments, detectors or other AC-measuring devices.

FEATURES

- Designed to proof.
 - AC voltage detectors
 - AC voltage testers
- Compact, handheld, and easy to carry and use.
- Battery operated.
- LED indicates when power is "ON".
- Normal 4mm test leads.

SPECIFICATIONS	HLV-1	HLV-2	HLV-3
Output voltage	H terminal: AC 400V ($\pm 20\%$) L terminal: AC 100V ($\pm 20\%$)	H terminal: AC 690V ($\pm 20\%$) L terminal: AC 100V ($\pm 20\%$)	H terminal: AC 415V ($\pm 20\%$) L terminal: AC 230V ($\pm 20\%$)
Frequency	50-60Hz	50-60Hz	50-60Hz
Power on indicator	√	√	√
Operating temperature	0°C ~ 40°C	0°C ~ 40°C	0°C ~ 40°C
Dimensions	124(L) × 69(W) × 42(D)mm	128(L) × 72(W) × 45(D)mm	128(L) × 72(W) × 45(D)mm
Weight (battery included)	Approx. 305g	Approx. 315g	Approx. 315g
Power source	9V(6F22) × 1	9V(6F22) × 1	9V(6F22) × 1
Safety standard	EN 61010-1 EN 61326-1	EN 61010-1 EN 61326-1	EN 61010-1 EN 61326-1
Accessories	Battery Test leads (20cm) × 2 (Optional)	Battery Test leads (20cm) × 2 (Optional)	Battery Test leads (20cm) × 2 (Optional)