

# TAURUS™

## MULTI

# VOLTAGE DETECTOR

AC AND AC/DC LOW VOLTAGE

### Model LV-1



#### FEATURES

- New Function to avoid Electric Shock.
- Using Conductive Rubber for Detector. Tip free from short circuit.
- With Slip Stopper for the safety.

#### SPECIFICATIONS

Model	: LV-1 (for AC low voltage only)
Voltage range	: On the cover of wire AC50~500V (50/60Hz common use) On the Bare terminal AC0~300V (50/60Hz common use)
Isolation resistance	: Over 10MΩ by DC500V Insulation Tester (between detecting tip and clip)
Isolation withstanding	: One minute by AC1500V Insulation Tester (between detecting tip and clip)
Minimum responsible voltage to ground	: Sensitivity adjustable. (initial adjustment for standard / AC40V with detecting tip in contact with insulated wire 1V 2mm)
Value for judgement of isolation defect	: More than 10uA, floating to the human body ("L" lamp will turn on a light)
Display of indication Visual	: Intermittent flashing red light for the both of voltage detect & isolation defect.
Audio	: Intermittent beeper sound
Battery Alkaline button cell	: LR-44×2 Pcs.
Operating temperature	: 0°C~40°C
Size & weight	: 20(W)×129(H)×19.5(D)mm approx. 30gs
Accessories	: Batteries(LR-44) .....2 Pcs. Aligator clip for the eath.....1 Pce. Instruction Manual.....1 Pce



Innovative Technologies

An ISO 9001 : 2015 Company

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