

# NON-CONTACT VOLTAGE TESTERS

## DETECT PRESENCE OF AC VOLTAGE

- Four new NCVT's
- UL Listed
- CAT IV 1000V AC & CAT IV 600V AC models
- Dual and Single Range Models
- IP67 Dust Tight/Water Immersion Protection\* (61-657 & 61-647)
- 2 Meter drop protection (61-657 & 61-647)
- Bright LED forward facing flashlight (3 models)



BUILT-IN  
FLASHLIGHT

BUILT-IN  
FLASHLIGHT

BUILT-IN  
FLASHLIGHT



**61-657**  
Dual Range  
12 to 1000V AC  
NCVT w/Flashlight  
CAT IV 1000V



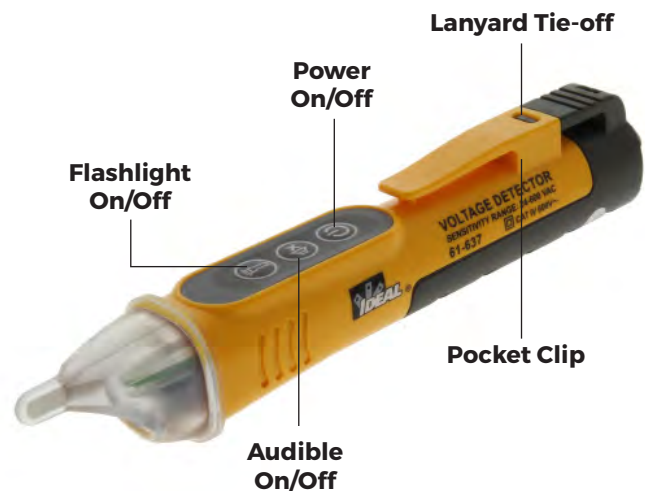
**61-647**  
Single Range  
50 to 1000V AC  
NCVT w/Flashlight  
CAT IV 1000V



**61-637**  
Single Range  
24 to 600V AC  
NCVT w/Flashlight  
CAT IV 600V



**61-627**  
Single Range  
50 to 600V AC  
NCVT  
CAT IV 600V

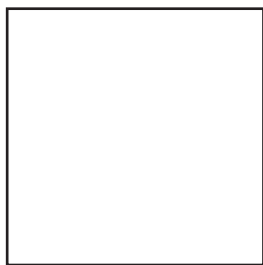


\*Protection against the effects of water immersion in water between 5.9 in. (15cm) and 39.37 (1m) for 30 minutes.

# NON-CONTACT VOLTAGE TESTERS

## DETECT PRESENCE OF AC VOLTAGE

| NON-CONTACT VOLTAGE TESTER<br>SELECTION GUIDE | FOUR NEW NCVTs                                                                        |                                                                                        |                                                                                         |                                                                                         |
|-----------------------------------------------|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
|                                               |  NEW |  NEW |  NEW |  NEW |
| FEATURES                                      | 61-657                                                                                | 61-647                                                                                 | 61-637                                                                                  | 61-627                                                                                  |
| CAT Rating (Safety)                           | CAT IV 1000V                                                                          | CAT IV 1000V                                                                           | CAT IV 600V                                                                             | CAT IV 600V                                                                             |
| Listing                                       | cULus, CE, RCM                                                                        | cULus, CE, RCM                                                                         | cULus, CE, RCM                                                                          | cULus, CE, RCM                                                                          |
| Voltage Sensing Range                         | 12 ~ 1000V AC                                                                         | 50 ~ 1000V AC                                                                          | 24 ~ 600V AC                                                                            | 50 ~ 600V AC                                                                            |
| Dual Range                                    | ✓                                                                                     | —                                                                                      | —                                                                                       | —                                                                                       |
| Flashlight                                    | ✓                                                                                     | ✓                                                                                      | ✓                                                                                       | —                                                                                       |
| Drop Protection                               | 6.6 ft. (2m)                                                                          | 6.6 ft. (2m)                                                                           | 3.3 ft. (1m)                                                                            | 3.3 ft. (1m)                                                                            |
| Ingress Protection                            | IP67                                                                                  | IP67                                                                                   | —                                                                                       | —                                                                                       |
| Dual Range Sensitivity                        | ✓                                                                                     | —                                                                                      | —                                                                                       | —                                                                                       |
| Audible Indication                            | ✓                                                                                     | ✓                                                                                      | ✓                                                                                       | ✓                                                                                       |
| Audible Defeat                                | ✓                                                                                     | ✓                                                                                      | ✓                                                                                       | —                                                                                       |
| Visual Indication                             | Green On,<br>Flashing Red                                                             | Green On,<br>Flashing Red                                                              | Green On,<br>Flashing Red                                                               | Green On,<br>Flashing Red                                                               |
| Visual Range Indicator                        | Blue Low,<br>Red High                                                                 | —                                                                                      | —                                                                                       | —                                                                                       |
| Lanyard Compatible                            | ✓                                                                                     | ✓                                                                                      | ✓                                                                                       | ✓                                                                                       |
| Auto-Power Off (APO)                          | ✓                                                                                     | ✓                                                                                      | ✓                                                                                       | ✓                                                                                       |
| Low Battery Indication                        | ✓                                                                                     | ✓                                                                                      | ✓                                                                                       | ✓                                                                                       |
| Battery Type (Included)                       | 2 x 1.5V AAA                                                                          | 2 x 1.5V AAA                                                                           | 2 x 1.5V AAA                                                                            | 2 x 1.5V AAA                                                                            |
| Warranty                                      | 2-Year                                                                                | 2-Year                                                                                 | 2-Year                                                                                  | 2-Year                                                                                  |



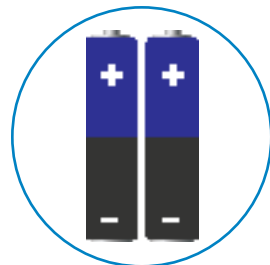
**Detects AC voltage  
at outlets**  
(including TR's  
w/61-657)



**Detects AC voltage  
on conductors**



**Detects AC voltage  
at panels**



**2 x 1.5V AAA  
Batteries**  
(Included)



IDEAL INDUSTRIES, INC.