

## AFCI/GFCI Tester

- Tests AFCIs circuit wiring
- Tests GFCIs for proper operation
- Tests for shared neutrals
- Verifies wiring configuration
- Compact size fits comfortably in pocket
- 1-year warranty



Description	Cat. No.
AFCI/GFCI Circuit Tester	61-059

### Accessories

Optional	
1' Cord Adapter	61-177
Alligator Clip Adapter (3-wire)	61-184
Carrying Case with Belt Clip	C-50



## Voltage Performance Monitor

- Real-time TRMS voltage, frequency and harmonics monitoring
- Logs voltage, sags, swells and impulses
- Measures %THD and logs periods over 3% (line to neutral)
- Selectable thresholds based on the most accepted international standards, defaults to ITIC\*
- Custom programmable event thresholds
- Invertible display, when it is necessary to plug in upside down
- 2-year warranty



### Applications

#### Monitor voltage near sensitive equipment

- **Installation and Service Technicians** – Monitor voltage at point of equipment connection
- **Electricians** – Eliminate guesswork on service calls
- **Building Maintenance Technicians** – Identify voltage caused equipment failures
- **Equipment Manufacturers** – Eliminate unnecessary warranty costs
- **Hospital/IT Maintenance Engineers** – Monitor voltage quality to critical equipment



\* Captures events that would affect equipment on branch circuit

Description	Cat. No.
Voltage Performance Monitor	61-830

### Accessories

Includes	
Adapters (set of 4)	PA-830
Carrying Case	61-179
Optional	
Alligator Clip Adapters (2-wire)	TL-532A
1 ft. US Extension Cord	61-177
Kit with (1) SureTest® 61-164, (2) VPM 61-830, Soft Case C-2004	61-2003
Kit with (1) SureTest® 61-164, (4) VPM 61-830, Soft Case C-2004	61-2004

### Specifications

61-830	
Operating Range	15-265V
Memory	513 Events
Sampling Method	Continuous (128 samples per cycle)
Voltage Accuracy	1%
Impulse Detection	6µs, 4kV
Harmonic Distortion	2%, FFT to 51st

61-179



PA-830