## SINGLE STICK DIGITAL VOLTMETER

**SVM-25** 



The single stick digital voltmeter, model SVM-25, is a highly accurate one stick voltmeter with a large digital display, peak hold and capacitive test point mode.

The SVM-25 measures voltage up to 25kV and can be used in both underground and overhead applications. The large, bright digital display is ideal for reading measurements at farther distances or in bright sunlight, while the housing makes it an incredibly rugged and durable voltmeter.

For highly accurate voltage measurements on an incredibly easy to read screen, the SVM-25 is a convenient solution.





# SINGLE STICK DIGITAL VOLTMETER

## **SVM-25**

### **Features**

- Over-sized, digital LED display
- 2 One button operation for test modes
  - · Line-to-ground measurements
  - Test point measurements
  - Peak hold
- Ultra-light, high-strength molded housing
- Dual hotstick connection options (universal spline and shotgun stick)
- Heavy duty insulated ground cord, extends up to 12 feet

#### **ORDERING INFORMATION**

SVM-25	Includes 1 piece each of: Voltmeter (SVM-25) Overhead Hook Brass Probe (025-OLPS-5) Plastic Carrying Case for Voltmeter and Accessories (CS-SVM)	
SVM-25/K01	Includes 1 piece each of: Voltmeter (SVM-25) Overhead Hook Brass Probe (025-OLPS-5) Proof Tester® Voltmeter Tester (PT-5000B) Plastic Carrying Case for Voltmeter and Accessories (CS-SVM)	
SVM-25/K02	Includes 1 piece each of: Voltmeter (SVM-25) Overhead Hook Brass Probe (025-OLPS-5) Underground Adapter Bushing Probe, 15kV & 25kV Class (ASP-15/25) Proof Tester® Voltmeter Tester (PT-5000B) Plastic Carrying Case for Voltmeter and Accessories (CS-SVM)	
025-0LPS-5	Overhead Hook Brass Probe	
025-0LPS-6	Overhead Pigtail Brass Probe	
PT-5000B	Proof Tester® Voltmeter Tester - Tests Voltmeter Prior to Use	
GCP-1	General Purpose Insulated Probe	
ASP-15/25	Underground Adapter Bushing Probe, 15kV & 25kV Class	
EA-15/25	Loadbreak Elbow Adapter, 15kV & 25kV Class	
CS-SVM	Plastic Carrying Case for SVM-25 and Kits	
S-4H	4' Fixed Length Fiberglass Hotstick	
S-6H	6' Fixed Length Fiberglass Hotstick	



SPECIFICATIONS		
MODEL NUMBER	SVM-25	
OPERATING VOLTAGE RANGE	5V to 25kV line-to-ground	
OPERATING FREQUENCY	25-1000Hz	
ACCURACY	Within 1% of reading +/- 3 counts	
LED NUMERAL HEIGHT	0.7", indicates 3 digits	
BATTERY	9V lithium or alkaline	
BATTERY LIFE	8 hours continuous use under normal operating conditions	
OPERATING TEMPERATURE RANGE	-20°F to +120°F (-29°C to +49°C)	
WEIGHT (WITHOUT PROBES)	2.25 lbs (1.02kg)	
DIMENSIONS (WITHOUT PROBES)	14"L x 4.6"W x 4.1"H (36cm x 12cm x 10cm)	
CORD LENGTH	Retracted: 3.5' (1.7m) Extended: 12' (3.6m)	

