

## **ELECTRICAL TEST TOOLS**

Phase Rotation Meter







## **Model 6610**

**Provides greater safety from** potential electrical shock with its non-metallic contact voltage sensor clips

## **►** SPECIFICATIONS

MODEL	6610
	0010
ELECTRICAL	
Measurement Principle	Static induction
Frequency Range	45 to 65Hz
Auto-Off	5 min. after power on without detection
Low Battery Warning	Power LED flashes at 7V $\pm$ 0.2 or less
Power Supply	One 9V Alkaline battery
MECHANICAL	
Cable Length	Approx. 2.5 ft (800mm)
Dimensions	5.0 x 2.8 x 1.8" (128 x 72 x 44mm)
Weight	.82 lbs (380g) battery included
ENVIRONMENTAL	
Operating Temperature & Humidity	14° to 122°F (-10° to 50°C) Max. 80% R.H.
Storage Temperature & Humidity	-4° to 140°F (-20°C to 60°C) Max. 80% R.H.
SAFETY	
Safety Ratings	EN 61010-1 1000V CAT III/600V CAT IV, EN 61326-1



Meter with attached test leads (black, red & blue) with large alligator clips, soft carrying case, 9V battery and user manual





## **▶ FEATURES**

- Voltage sensing detector clips no metal contact points to promote greater safety
- Dual functions: open phase and phase sequence detection
- Designed for checking a wider range of 3-phase power source from 75V to 1000VAC
- Detects frequency range from 45 to 65Hz
- Phase rotation LED display lights with buzzer indicator (ABC or BAC)
- Bright LED indication live or open-phase (A, B, C)
- Brightness adjustments for better visibility in dimly lit areas or direct sunlight
- Includes three attached color-coded test leads with non-metallic alligator sensor clips for easy connection to the device
- Magnetic mounting feature on back cover for easy attachment to metal cabinets
- Low battery indicator
- Clips onto insulation conductor
- Phase colors commonly used in the U.S.

CATALOG NO.	DESCRIPTION

2121.12 Phase Rotation Meter Model 6610 (Non-contact)

