

Phase Rotation Meter

Model 6610



FEATURES

- ▶ Non-contact 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 under test
- ▶ Magnetic mounting feature on back cover for easy attachment to metal cabinets
- ▶ Low battery indicator

ACCESSORIES



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

SPECIFICATIONS

MODEL	6610
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 $\leq 7V \pm 0.2V$
Power Supply	1 x 9V alkaline battery
MECHANICAL	
Cable Length	Approx. 2.5 ft (800mm)
Dimensions	5.0 x 2.8 x 1.8" (128 x 72 x 46mm)
Weight	0.82 lbs (375g) including battery
ENVIRONMENTAL	
Operating Temperature & Humidity	14° to 122°F (-10° to 50°C) Max. 80% R.H.
Storage Temperature & Humidity	-4° to 140°F (-20° to 60°C) Max. 80% R.H.
SAFETY	
Safety Ratings	EN 61010-1, 1000V CAT III / 600V CAT IV, EN 61326-1

CATALOG NO.	DESCRIPTION
2121.12	Phase Rotation Meter Model 6610