

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 1000V_{ac}
- ▶ 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 |

Authorized Distributor:

**WESCHLER
INSTRUMENTS**

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| CATALOG NO. | DESCRIPTION |
|-------------|---------------------------------|
| 2121.12 | Phase Rotation Meter Model 6610 |