

PHS-864 Non-contact phase sequence meter (phase detector)

The PHS-864 non-contact phase sequence tester is a portable instrument designed for electricians and industrial maintenance personnel. It provides a safe, fast and accurate method to detect the phase sequence of a three-phase system.

Measurement Specification

- Clamp Wire Size: Diameter: $\varnothing 1.6\text{mm}$ to $\varnothing 16\text{mm}$
- Range: AC 70 to 1,000 V
- Frequency: 45 to 65 Hz
- Power Consumption: About 7mA / single phase

Product Features

- Safety Regulations: EN61010-1:2001, EN61010-031:2002, pollution grade 2, CAT III1000V, Transient overvoltage 6000V
- Insulation Strength: 5.4 kVrms
- Maximum Rated Power: 300 Mva
- Auto Shutdown: 5 minutes



Product Information

- Working Environment: -10 to 50°C / lower than 80%RH
- Storage Environment: -20 ~ 60°C / lower than 90%RH
- Elevation Limitation: Lower than 2,000 meters
- Dimensions: 70 × 75 × 30 mm
- Weight: 200g
- Battery Life: continuous working for 70 hours
- Power Supply: DC 3V AA alkaline batteries (LR6) ×2PCS
- Accessory: Carry holster, Instructions