

# PR400 and PR450 Motor and Phase Rotation Testers

**Determines correct phase wiring sequence for 3-phase system installation**

## Features:

- Determines correct phase wiring sequence(L1, L2, L3) for 3-phase system installation
- Complete with color coded test leads with large color-coded alligator clips, and carrying case
- Cat III-600V safety category
- Optional models complete with Certificate of Traceability to N.I.S.T.
- 1-year warranty

## Model PR400 Phase Rotation Tester:

- View results on an easy-to-read graphical display to see phase direction (clockwise/counter-clockwise) and which phases are live
- No battery required

## Model PR450 Motor and Phase Rotation Tester:

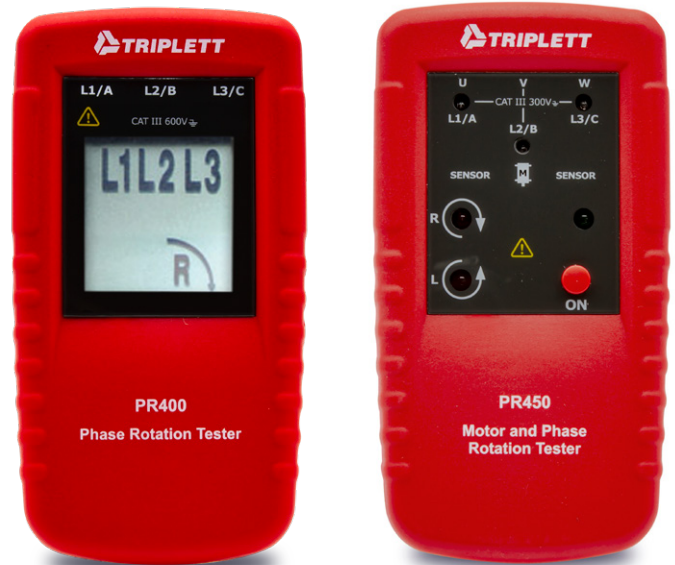
- LEDs display phase direction (clockwise/counter-clockwise) and which phases are live
- Contact or non-contact motor rotation direction indicator
- Includes 9V battery

## Applications:

- Determine correct wiring sequence for 3-phase systems
- Determine correct rotation for 3-phase motors to prevent equipment damage (Model PR450)

## Ordering Information:

PR400	Phase Rotation Tester
PR400-NIST	PR400 including Certificate of Traceability to N.I.S.T.
PR450	Motor and Phase Rotation Tester
PR450-NIST	PR450 including Certificate of Traceability to N.I.S.T.



Phase Rotation Tester

Motor and Phase Rotation Tester



**NIST**  
TRACEABLE  
CALIBRATION  
AVAILABLE

# PR400 and PR450 Motor and Phase Rotation Testers

---

*Determines correct phase wiring sequence for 3-phase system installation*

## Specifications

	PR400	PR450
Phase Voltage Range	40 to 600VAC	40 to 600VAC
Bandwidth	15 to 400Hz	2 to 400Hz
Motor Rotation	No	Yes
Power	—	9V battery
Safety Category	CATIII 600V	CATIII 600V
Dimensions	5.1 x 2.7 x 1.3" (130 x 69 x 32mm)	5.1 x 2.7 x 1.3" (130 x 69 x 32mm)
Weight	4.6oz (130g)	4.6oz (130g)