



Models 6608 & 6609

Ideal for installing rotating machinery or motors, and for checking generator output phase direction



► FEATURES

- Indication of live phase presence or phase absence
- Determination of a motor's rotation direction (Model 6609)
- Automatic testing as soon as the instrument is connected
- Terminals and cables identified by color-coding to simplify connection
- Phase rotation indicators (Model 6608)
- Phase and motor rotation indicators (Model 6609)
- Color-coded leads (red, black, blue) and alligator clips (black)
- Color-coded jacks for common U.S. phase colors
- Simple operation
- Line supplied - no battery needed (Model 6608)
- 600V CAT III rated
- Protected internally by high impedance circuit to limit the current to user safe limits

► SPECIFICATIONS

MODELS	6608	6609
ELECTRICAL		
Operating Voltage	40 to 850Vac between phases	With leads connected: 40 to 600Vac between phases
Frequency Range	15 to 400Hz	
Power Supply	Self-powered via the measurement inputs	9V Alkaline battery (included)
Electrical Safety	600V CAT III	
MECHANICAL		
Dimensions	5.1 x 2.7 x 1.3" (130 x 69 x 32mm)	
Weight	4.5 oz (130g)	6 oz (170g)
ENVIRONMENTAL		
Operating Temperature	32° to 104°F (0° to 40°C)	
Storage Temperature	-4° to 122°F (-20° to 50°C); RH < 80%	
SAFETY		
Safety Ratings	IEC 61010-1, DIN VDE 0411; IEC 61557-7, DIN VDE 0413-7; Tightness: IP 40 (as per IEC 60529 Ed.92)	



► PRODUCT INCLUDES

One carrying case, three test leads (4 ft), three alligator clips and a user manual

CATALOG NO.	DESCRIPTION
2121.10	Phase Rotation Meter Model 6608
2121.11	Phase & Motor Rotation Meter Model 6609

