

Phase & Motor Rotation Tester Model PMR-1



This economical three-in-one test tool is a must for any plant maintenance staff and very quickly and easily will identify proper sequencing for three phase power. This is also an ideal tool

for measuring the proper rotation of motors, conveyors, pumps and other electrical devices interconnected on the power line system before

installation. This meter has been designed according to EN 61010 safety requirements for Electronic Measuring Apparatus.



Features

- Three functions in one unit
 1. Phase rotation tester
 2. Motor rotation tester
 3. Open phase indication
- Fused phase rotation tester
- Battery operated (motor rotation)
- Meets EN 61010, 600V, Cat. III safety requirements
- Includes three 4 ft leads with large alligator clips and soft carrying case

Applications

- Installation of conveyor lines, pumps, systems and other electrical interconnected devices
- Verify proper wiring

Model PMR-1

SPECIFICATIONS

Input Voltage

100V to 600Vac max

Frequency Range

45 to 70Hz

Power for Motor Rotation

9V Alkaline battery

Phase Motor Indication

ABC or BAC

Input Protection

A (Black) and C (Blue) phase rotation inputs fused at 0.2A/250V

Motor Rotation Indication

ABC or BAC

Open Phase Indication

A, B, C

Installation Category

EN 61010, 600V, Cat. III

Dimension

6.02 x 2.83 x 1.37" (153 x 72 x 35mm)

Weight

Approximately 6.37 oz (182g) including batteries



Phase and Motor Rotation Tester Model PMR-1 verifying motor rotation.





Model PMR-1 includes carrying case and 4 ft test leads (black, red and blue) with large alligator clips

Construction



ORDERING INFORMATION

CATALOG NO.

Phase & Motor Rotation Meter Model PMR-1 Cat. #2121.04

