



## Phase & Motor Rotation Meter Model 6611

Cat. #2121.90

Operating voltages: Leads Connected 40 to 600 V<sub>AC</sub> Between Phases, Unconnected (120 to 400) V<sub>AC</sub> Between Phases, Frequency range (15 to 400) Hz

Verify proper phase wiring, detect open or de-energized phases and determine correct wiring for proper rotation on motors, pumps, etc.

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<b>Phase Rotation Connection Method</b>	Direct Connection with Color-coded Leads
<b>Rotating Field Connection Method</b>	Non-Contact Static Induction
<b>Operating Voltage</b>	(1 to 440) VAC between phases Leads Connected: (40 to 600) VAC between phases
<b>Voltage Indication (L1, L2, and L3 indicator lights)</b>	(120-440) VAC between phases
<b>Operating Frequency</b>	(2 to 400) Hz
<b>Test Current (per phase)</b>	< 3.5 mA
<b>Phase Rotation Indicator (L1, L2, and L3 indicator lights)</b>	LEDs for Left or Right Rotation light up from 100 V (phase to neutral voltage)
<b>Power Supply</b>	(1) 9 V Alkaline Battery (Included)
<b>Dimensions</b>	(5.1 x 2.7 x 1.3) in (130 x 69 x 32) mm
<b>Weight</b>	6 oz (170 g)
<b>Operating Temperature</b>	(32 to 104) °F (0 to 40) °C
<b>Storage Temperature</b>	(-4° to 122) °F (-20 to 50) °C
<b>Relative Humidity</b>	< 80 %
<b>Safety Compliance</b>	IEC 61010-1; 600V CAT III
<b>Ingress Protection</b>	IP 40

For more details, download the datasheet or user manual at [www.aemc.com](http://www.aemc.com)

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CE Approved

Yes

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