The phase rotation indicator is a handheld instrument designed to detect the rotary field of three-phase systems.

DT-901
PHASE ROTATION INDICATOR

www.cem-india.com / www.cem-instruments.in
DT-901  |  Phase Rotation Indicator

**Environmental Specifications**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating Temperature</td>
<td>0°C to +40°C</td>
</tr>
<tr>
<td>Pollution Degree</td>
<td>2</td>
</tr>
<tr>
<td>Type of protection</td>
<td>IP 40</td>
</tr>
</tbody>
</table>

**Mechanical Specifications**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Size (H x W x D)</td>
<td>130mm x 69mm x 32mm</td>
</tr>
<tr>
<td>Weight</td>
<td>130g</td>
</tr>
</tbody>
</table>

**Safety Specifications**

Electrical Safety
IEC 61010/EN61010
IEC 61557-7/EN 61557-7
Maximum Operating Voltage (Ume) 690 V
Protection Levels
CAT III, 600V to ground

**Electrical Specifications**

Power Supply – Self Powered
Determine Rotary Field Direction
Nominal Voltage 40 to 690 VAC
Frequency Range (fn) 15 to 400Hz
Current pickup 1 mA
Nominal Test current (in per phase) 1 mA

**Accessories**

Instruction Manual, Carrying Case, Test Certificate.