Protective equipment against electric shock.
Allows the operator to be isolated from the ground potential.
The insulating mat must be adapted to the maximum service voltage of the installation.

TECHNICAL CHARACTERISTICS

- High dielectric quality
- Rubber material with non slip surfaces on both sides
- Operating temperature: -40 to +55°C
- Storage temperature: +10 to +21°C
- These mats are not in the scope of the IEC 61111 standard which is limited to Class 4 and maximum service voltage 36 kV.
  (The CATU insulating mats Class 4 are in accordance with IEC 61111 standard and are made of the same rubber component material).
## DIMENSIONS / WEIGHT

<table>
<thead>
<tr>
<th>Reference</th>
<th>Thickness (mm)</th>
<th>Length x Width (m)</th>
<th>Maximum service voltage (kV)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>MP-100/10-05</td>
<td>10</td>
<td>5 x 1</td>
<td>90</td>
</tr>
<tr>
<td>MP-100/10-10</td>
<td>10</td>
<td>10 x 1</td>
<td>90</td>
</tr>
</tbody>
</table>

* The operator must be placed at the center of the mat (middle of width 1 m)