Inspection manhole cover in Spheroidal cast iron EN- GJS-500-7 conforming to norm UNI EN 1563:2004 with load bearing capacity over 400 kN (40 tons), conforming to the load class D400 as set out by norm EN 124:2-2015.

Square Frame Available

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Clear Opening</th>
<th>Overall Size</th>
<th>Frame Height</th>
<th>3rd Party Certified</th>
</tr>
</thead>
<tbody>
<tr>
<td>MH-D-MAXUM800</td>
<td>800mm</td>
<td>1040mm RD</td>
<td>100</td>
<td>Yes</td>
</tr>
<tr>
<td>MH-D-MAXUM800-SF</td>
<td>800mm</td>
<td>1040 x 1000mm</td>
<td>100</td>
<td>Yes</td>
</tr>
</tbody>
</table>

**Locking**
- innovative automatic closing system with 3 bars
- hinders unauthorised opening = anti-theft - through the positioning of the locking points the cover is centred in the frame and is frictionally locked.

**Hinge**
- simple ergonomic opening of the cover - 120° position of inspection, 90° lifting position and blocking against unintentional closing of the cover.

**Insert**
- long life, high abrasion stability for extreme loads.

**Options**
- locking by means of a turn-buckle
- gas spring Assisted Lift