Bolt Down Pedestal for Mobile Socket
723737

Description
Mobile pedestals are used in conjunction with mobile sockets to elevate the davit from the base roof equipment. Heights will depend on connection, roof structure, and parapet wall height.

Bolt Down: Used in conjunction with embed or thru-bolt plates.

Part Number Logic

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>723737 - (X) - (XX) - (XX)</td>
<td>Base Part Number</td>
</tr>
<tr>
<td>-1: Foam Filled</td>
<td>Height (H)</td>
</tr>
<tr>
<td>-2: No Fill</td>
<td>Rotation (R)</td>
</tr>
</tbody>
</table>

Part Number Example:
723737-1-12-60: Foam filled, 12’ high bolt down pedestal, top plate rotated at 60°

Part Number Example:
723737-1-12-60 shown above
Torque as required by project specifications.

Top Plate Clockwise Rotations

<table>
<thead>
<tr>
<th>Rotation Angle</th>
<th>Top Plate</th>
</tr>
</thead>
<tbody>
<tr>
<td>0°</td>
<td><img src="image1.png" alt="0° Top Plate" /></td>
</tr>
<tr>
<td>15°</td>
<td><img src="image2.png" alt="15° Top Plate" /></td>
</tr>
<tr>
<td>30°</td>
<td><img src="image3.png" alt="30° Top Plate" /></td>
</tr>
<tr>
<td>45°</td>
<td><img src="image4.png" alt="45° Top Plate" /></td>
</tr>
<tr>
<td>60°</td>
<td><img src="image5.png" alt="60° Top Plate" /></td>
</tr>
<tr>
<td>75°</td>
<td><img src="image6.png" alt="75° Top Plate" /></td>
</tr>
</tbody>
</table>

Material
Plates: ASTM A572 Steel GR50
Pipe: ASTM A53 Grade B
Hot Dipped Galvanized (ASTM A123)
Hardware: Stainless Steel ASTM F594 GR Nuts 1-8 UNC

Compatible with
723642 Mobile Socket
723583-1 Embed Bolt Assembly
723733-1 Thru Bolt Assembly

Compliance
Welding by AWS certified welders to AWS standards. Conforms with OSHA 1910.66, CAL/OSHA title 8, ASME A1201-204.
723737-1-XX-XX Conforms with NYSDOL Advisory Standard 101.

Moment Rating
127,500 in-lb

Dimensions
Length and Width: 14 1⁄2”
Height (H): 8” - 26” in 1” increments
*Contact Spider for non-standard height options

Concrete, rebar/reinforcement by other

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