Heavy duty hose reels are designed for supplying air or fluid to machines in applications where the machine supplies the power to pull out the hose and the reel supplies the rewinding power. They are also widely used overhead where the hose is pulled down by hand. In hand pull applications, a ratchet lock is usually employed to keep the hose extended while in use.

E-Z PULL™ REELS are designed to make hose handling safer and smoother and to minimize costly replacement caused by excessive rewind speeds. Rewind pull is kept to a minimum resulting in a reel that is gentle to pull out, yet very adequate to rewind the hose. In some situations, the rewind pull provided by E-Z PULL™ reels may require a gentle assist from the operator. E-Z PULL™ reels should be mounted a maximum 3 ft.(0.9m) above the floor so that the hose may be pulled horizontally. Typical mounting is under a workbench.

E-Z PULL™ PULL APPLICATION:
• Mount under workbench or low on wall.
• Supply air to tools, compressed air for inflating or cleaning.
• Increase safety...hose does not “fly back” to reel.

<table>
<thead>
<tr>
<th>INSIDE DIA. in. (mm)</th>
<th>INPUT &amp; OUTPUT FITTINGS</th>
<th>MAX PRESS. psi (N/mm²)</th>
<th>REEL SIZE</th>
<th>SERIES &quot;H&quot; APPLICATION:</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4 (6)</td>
<td>0.25 NPTF</td>
<td>25 (7.5)</td>
<td>A</td>
<td>Connect machines to air/water supply.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>35 (10.5)</td>
<td></td>
<td>Hand pull, with or without ratchet stop. Ideal for fluids, compressed air.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>50 (15.0)</td>
<td></td>
<td>Mount base up, down or to wall for vertical or horizontal hose travel.</td>
</tr>
<tr>
<td>3/8 (9)</td>
<td>0.38 NPTF</td>
<td>25 (7.5)</td>
<td>A</td>
<td>Add optional 340º pivot base. Reel turns to follow hose pay-out.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>35 (10.5)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>50 (15.0)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1/2 (13)</td>
<td>0.50 NPTF</td>
<td>25 (7.5)</td>
<td>B</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>35 (10.5)</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>50 (15.0)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
**REEL AND PIVOT BASE DIMENSIONS**

All dimensions in inches. For millimeters, multiply inches by 25.4.

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**REEL SIZE A**

To Pivot Base
4 Holes
0.47 (12) Dia.

Mounting Surface
4 Holes
0.44 (11) Dia.

To Reel Base
4 Holes
0.47 (12) Dia.

**REEL SIZE B**

To Pivot Base
4 Holes
0.53 (13) Dia.

Mounting Surface
4 Holes
0.53 (13) Dia.

To Reel Base
4 Holes
0.53 (13) Dia.

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