Orange Peel

**OP5S110 RT-502-OR5**

<table>
<thead>
<tr>
<th>Max load:</th>
<th>- lb</th>
<th>- kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>Volume:</td>
<td>1.44 y³</td>
<td>1.10 m³</td>
</tr>
<tr>
<td>Area tip to tip:</td>
<td>- ft²</td>
<td>- m²</td>
</tr>
<tr>
<td>Rotator lifting capacity:</td>
<td>50000 lb</td>
<td>22680 kg</td>
</tr>
<tr>
<td>Torque at relief pressure:</td>
<td>18630 lb-in</td>
<td>2105 Nm</td>
</tr>
<tr>
<td>Weight:</td>
<td>5375 lb</td>
<td>2438 kg</td>
</tr>
</tbody>
</table>

Rotator recommended flow will produce a maximum speed of 25 rpm

**Cylinder | Diameter | Recommended pressure | Pressure range | Flow range | Lock valves**

| Standard | 31/2 " (89 mm) | 4300 psi (296 bars) | 3600 - 5000 psi (248-345 bars) | 46 - 64 gpm (174-242 l/min.) | No |

Grapple cylinder maximum flow will theoretically produce a complete grapple open/close cycle in 5 seconds.

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**Options:**

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- 
- 
- 

**web site: www.rotobec.com**

**email: rotobec@rotobec.com**

**Rotobec Inc.:**  Head office serving OEM’s and Eastern Canada  
**Ph: (418) 383-3002 Fac (418) 383-5334**

**Rotobec West: Branch serving Western Canada and Western USA**  
**Ph: (250) 765-1161 Fac (250) 765-0035**

**Rotobec USA: Branch serving Eastern and Central USA**  
**Ph: (603) 444-2103 Fac (603) 444-0327**

We reserve the right to change specifications and to improve our products without notice or obligation.
Orange Peel
OP5S110 RT-1002-0R5

Max load: - lb - kg
Volume: 1.44 y³ 1.10 m³
Area tip to tip: - ft² - m²
Rotator lifting capacity: 100000 lb 45359 kg
Torque at relief pressure: 22360 lb-in 2526 Nm
Weight: 5580 lb 2531 kg

Rotator Maximum pressure: 5000 psi 345 bars
Recommended flow: 8 gpm 30 l/min
Rotator recommended flow will produce a maximum speed of 20 rpm

Cylinder | Diameter | Recommended pressure | Pressure range | Flow range | Lock valves
--- | --- | --- | --- | --- | ---
Standard 31/2” (89 mm) | 4300 psi (296 bars) | 3600 - 5000 psi (248-345 bars) | 46 - 64 gpm (174-242 l/min) | No

Grapple cylinder maximum flow will theoretically produce a complete grapple open/close cycle in 5 seconds.

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Options:

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