Pulpwood Grapple
045 RT-222

Max load: n/a lb  n/a kg
Volume: .30 cord of 8 ft  1.10 m³
Area tip to tip: 4.84 ft²  .45 m²
Rotator lifting capacity: 22000 lb  9979 kg
Torque at relief pressure: 10700 lb-in  1209 Nm
913 psi  63 bars
Weight: 1000 lb  454 kg

Rotator Maximum pressure: 5000 psi  345 bars
Recommended flow: 10 gpm  38 l/min
Rotator recommended flow will produce a maximum speed of 30 rpm

<table>
<thead>
<tr>
<th>Cylinder</th>
<th>Diameter</th>
<th>Recommended pressure</th>
<th>Pressure range</th>
<th>Flow range</th>
<th>Lock valves</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard</td>
<td>3&quot; (76 mm)</td>
<td>3250 psi (224 bars)</td>
<td>2800-3700 psi (193-255 bars)</td>
<td>10-15 gpm (38-57 l/min.)</td>
<td>yes</td>
</tr>
</tbody>
</table>

Grapple cylinder maximum flow will theoretically produce a complete grapple open/close cycle in 4 seconds.

Options:
- Leveling plate (1 side only) (62 lbs / 28 kg)
- Leveling plate (2 sides) (132 lbs / 60 kg)
- Optional holding chain (95 lbs / 43 kg)

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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

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