Pulpwood Grapple
045 R-9150

<table>
<thead>
<tr>
<th>Max load:</th>
<th>- lb</th>
<th>- kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>Volume:</td>
<td>.30 cord of 8 ft</td>
<td>1.10 m³</td>
</tr>
<tr>
<td>Area tip to tip:</td>
<td>4.84 ft²</td>
<td>.45 m²</td>
</tr>
<tr>
<td>Rotator lifting capacity:</td>
<td>18000 lb</td>
<td>8165 kg</td>
</tr>
<tr>
<td>Torque at relief pressure:</td>
<td>8450 lb-in</td>
<td>955 Nm</td>
</tr>
<tr>
<td>Weight:</td>
<td>985 lb</td>
<td>447 kg</td>
</tr>
</tbody>
</table>

Rotator Maximum pressure: 4000 psi 276 bars
Recommended flow: 8 gpm 30 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>31/2 &quot; (89 mm)</td>
<td>2350 psi (162 bars)</td>
<td>2000 - 2700 psi (138-186 bars)</td>
<td>14 - 21 gpm (53-79 l/min.)</td>
<td>No</td>
</tr>
<tr>
<td>Optional</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>No</td>
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Grapple cylinder maximum flow will theoretically produce a complete grapple open/close cycle in 4 seconds.

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

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.

07005-0183 D.L. 03/10/2019
Pulpwood Grapple
045 RT-222

Max load: - lb - 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
Weight: 985 lb 447 kg

Rotator recommended flow will produce a maximum speed of 30 rpm
Recommended flow: 10 gpm 38 l/min

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- Leveling plate (1 side only) (62 lbs / 28 kg)
- Optional Holding chain (95 lbs / 43 kg)

weeb site: www.rotocem.com email: rotocem@rotocem.com

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