E.T.

Waste Grapple
040W RT-142

Max load: n/a lb n/a kg
Volume: .89 y³ .68 m³
Area tip to tip: 4.60 ft² .43 m²
Rotator lifting capacity: 14000 lb 6350 kg
Torque at relief pressure: 8450 lb-in 955 Nm
913 psi 63 bars
Weight: 980 lb 445 kg

Rotator Maximum pressure: 5000 psi 345 bars
Recommended flow: 8 gpm 30 l/min
Rotator recommended flow will produce a 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>3000 psi (207 bars)</td>
<td>2500–3500 psi (172–241 bars)</td>
<td>7–10 gpm (26–38 l/min.)</td>
<td>no</td>
</tr>
</tbody>
</table>

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

Options:

website: www.rotopec.com
email: rotopec@rotopec.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.

07006-4551
11/09/17 E.T.
Waste Grapple

040W RT-222

Max load: n/a lb n/a kg

Volume: .89 y³ .68 m³

Area tip to tip: 4.60 ft² .43 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 speed of 30 rpm

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

Options:

web site: www.rotobec.com
email: rotobec@rotobec.com

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