**Power Attachment**

**RPA3045D43 RGP-900**

<table>
<thead>
<tr>
<th>Max load:</th>
<th>n/a lb</th>
<th>n/a kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>Volume:</td>
<td>1.25 y³</td>
<td>.96 m³</td>
</tr>
<tr>
<td>Area tip to tip:</td>
<td>5.10 ft²</td>
<td>.47 m²</td>
</tr>
<tr>
<td>Rotator lifting capacity:</td>
<td>90000 lb</td>
<td>40823 kg</td>
</tr>
<tr>
<td>Torque at relief pressure:</td>
<td>148710 lb-in</td>
<td>16802 Nm</td>
</tr>
<tr>
<td>Weight:</td>
<td>3220 lb</td>
<td>1461 kg</td>
</tr>
</tbody>
</table>

**Rotator**

- Maximum pressure: 5000 psi 345 bars
- Recommended flow: 28 gpm 106 l/min

Rotator recommended flow will produce a speed of 15 rpm.

**Cylinder**

<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 1/2&quot; (89 mm)</td>
<td>4000 psi (276 bars)</td>
<td>3000-5000 psi (207-345 bars)</td>
<td>14-20 gpm (53-76 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:**

- Optional scraper kit (with stand) (N/A)
- CounterBalance valve option (20 lbs / 9 kg)
- See also RGP-900 option for more options

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**Contacts:**

- **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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We reserve the right to change specifications and to improve our products without notice or obligation.

07006-2584 D.L. 28/03/18
# Power Attachment

**RPA3045D43 RGP-1300A**

<table>
<thead>
<tr>
<th>Max load:</th>
<th>n/a lb</th>
<th>n/a kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>Volume:</td>
<td>1.25 y³</td>
<td>.96 m³</td>
</tr>
<tr>
<td>Area tip to tip:</td>
<td>5.10 ft²</td>
<td>.47 m²</td>
</tr>
<tr>
<td>Rotator lifting capacity:</td>
<td>130000 lb</td>
<td>58967 kg</td>
</tr>
<tr>
<td>Torque at relief pressure:</td>
<td>176750 lb-in</td>
<td>19970 Nm</td>
</tr>
<tr>
<td>Weight:</td>
<td>3740 lb</td>
<td>1696 kg</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Rotator</th>
<th>Maximum pressure:</th>
<th>5000 psi</th>
<th>345 bars</th>
<th>Recommended flow:</th>
<th>33 gpm</th>
<th>125 l/min</th>
</tr>
</thead>
</table>

Rotator recommended flow will produce a speed of 15 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 1/2&quot; (89 mm)</td>
<td>4000 psi (276 bars)</td>
<td>3000-5000 psi (207-345 bars)</td>
<td>14-20 gpm (53-76 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.

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**Options:**
- Optional scraper kit (with stand) (N/A)
- CounterBalance valve option (20 lbs / 9 kg)
- See also RGP-1300A option for more options

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

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07004-6060  
22/02/18  
D.L.
Power Attachment
RPA3045D43 RT-504

Max load: n/a lb n/a kg
Volume: 1.25 y³ .96 m³
Area tip to tip: 5.10 ft² .47 m²
Rotator lifting capacity: 50000 lb 22680 kg
Torque at relief pressure: 18630 lb-in 2105 Nm
1450 psi 100 bars
Weight: 2515 lb 1141 kg

Rotator Maximum pressure: 5000 psi 345 bars
Recommended flow: 9 gpm 34 l/min

Rotator recommended flow will produce a speed of 25 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>
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<td>4000 psi (276 bars)</td>
<td>3000-5000 psi (207-345 bars)</td>
<td>14-20 gpm (53-76 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:
- Optional scraper kit (with stand) (N/A)
- CounterBalance valve option (20 lbs / 9 kg)

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