Power Attachment
RPA3045R32 RGP-900

Max load: n/a lb | n/a kg
Volume: .25 cord of 8 ft | .91 m³
Area tip to tip: 4.00 ft² | .37 m²
Rotator lifting capacity: 90000 lb | 40823 kg
Torque at relief pressure: 148710 lb-in | 16802 Nm
2200 psi | 152 bars
Weight: 2640 lb | 1197 kg

Rotator recommended flow will produce a maximum speed of 15 rpm
Recommended flow: 28 gpm | 106 l/min

<table>
<thead>
<tr>
<th>Cylinder</th>
<th>Diameter</th>
<th>Maximum pressure</th>
<th>Pressure range</th>
<th>Flow range</th>
<th>Flow valves</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard</td>
<td>3½/2” (89 mm)</td>
<td>5000 psi (345 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:
- Mini heel set (73 lbs / 33 kg)
- Load holding valve (20 lbs / 9 kg)
- Synchronisation + CounterBalance valve option (N/D)
- Saw bundle 404 (saw included) (520 lbs / 236 kg)
- Saw bundle 750 (saw included) (760 lbs / 345 kg)
- See also RGP-900 for more options

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e-mail: rotobec@rotobec.com

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Rotobec West: Branch serving Western Canada and Western USA
Pnc: (250) 765-1161 Fac: (250) 765-0035
Rotobec USA: Branch serving Eastern and Central USA
Pnc: (603) 444-2103 Fac: (603) 444-0327

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

07006-2588  20/11/18  D.L.
Power Attachment
RPA3045R32 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>0.25</td>
<td>0.91 m³</td>
</tr>
<tr>
<td>Area tip to tip:</td>
<td>4.00 ft²</td>
<td>0.37 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></td>
<td>2200 psi</td>
<td>152 bars</td>
</tr>
<tr>
<td>Weight:</td>
<td>3160 lb</td>
<td>1433 kg</td>
</tr>
</tbody>
</table>

Rotator recommended flow will produce a maximum speed of 15 rpm

<table>
<thead>
<tr>
<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” (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>
</tr>
</tbody>
</table>

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

Options:
- Mini heel set (73 lbs / 33 kg)
- Load holding valve (20 lbs / 9 kg)
- Synchronisation + CounterBalance valve option (N/D)
- Saw bundle 404 (saw included) (520 lbs / 236 kg)
- Saw bundle 750 (saw included) (760 lbs / 345 kg)
- See also RGP-1300 for more options

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**Power Attachment**

**RPA3045R32 RT-504**

- **Max load:** n/a lb, n/a kg
- **Volume:** .25 cord of 8 ft, .91 m³
- **Area tip to tip:** 4.00 ft², .37 m²
- **Rotator lifting capacity:** 50000 lb, 22680 kg
- **Torque at relief pressure:**
  - 18630 lb-in, 2105 Nm
  - 1450 psi, 100 bars
- **Weight:** 1935 lb, 878 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>
<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:**

- Mini heel set (73 lbs / 33 kg)
- Load holding valve (20 lbs / 9 kg)
- Synchronisation + CounterBalance valve option (N/D)
- Saw bundle 404 (saw included) (520 lbs / 236 kg)
- Saw bundle 750 (saw included) (760 lbs / 345 kg)

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**web site:** www.rotobec.com  
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**Rotobec USA:** Branch serving Eastern and Central USA  
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07008-7294  
19/11/18  D.L.
# Power Attachment

## RPA3045R43 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>.25 cord of 8 ft</td>
<td>.91 m³</td>
</tr>
<tr>
<td>Area tip to tip:</td>
<td>4.00 ft²</td>
<td>.37 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>2760 lb</td>
<td>1252 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>28 gpm</th>
<th>106 l/min</th>
</tr>
</thead>
</table>

Rotator recommended flow will produce a maximum 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.

Options:

- Mini heel set (73 lbs / 33 kg)
- Load holding valve (20 lbs / 9 kg)
- Synchronisation + CounterBalance valve option (N/D)
- Saw bundle 404 (saw included) (520 lbs / 236 kg)
- Saw bundle 750 (saw included) (760 lbs / 345 kg)
- See also RGP-900 for more options

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**web site:** [www.rotoclec.com](http://www.rotoclec.com)

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Rototec USA: Branch serving Eastern and Central USA
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07008-0459

23/11/18 D.L.
Power Attachment
RPA3045R43 RGP-1300A

Max load: n/a lb  n/a kg
Volume: .25 cord of 8 ft  .91 m³
Area tip to tip: 4.00 ft²  .37 m²
Rotator lifting capacity: 130000 lb  58967 kg
Torque at relief pressure: 176750 lb-in  19970 Nm
2200 psi  152 bars
Weight: 3280 lb  1488 kg

Rotator | Maximum pressure | Recommended flow | Cylinder | Diameter | Recommended pressure | Pressure range | Flow range | Lock valves |
---|---|---|---|---|---|---|---|---|
Standard | 3 1/2 *  (89 mm) | 5000 psi 345 bars | Recommended flow: 33 gpm 125 l/min | 4000 psi 276 bars | 3000-5000 psi (207-345 bars) | 14-20 gpm (53-76 l/min.) | no |

Rotator recommended flow will produce a maximum speed of 15 rpm.

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

Options:
- Mini heel set (73 lbs / 33 kg)
- Load holding valve (20 lbs / 9 kg)
- Synchronisation + CounterBalance valve option (N/D)
- Saw bundle 404 (saw included) (520 lbs / 236 kg)
- Saw bundle 750 (saw included) (760 lbs / 345 kg)
- See also RGP-1300 for more options

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07008-0462  22/11/18  D.L.
Power Attachment
RPA3045R43 RT-504

Max load: n/a lb n/a kg
Volume: .25 cord of 8 ft .91 m³
Area tip to tip: 4.00 ft² .37 m²
Rotator lifting capacity: 50000 lb 22680 kg
Torque at relief pressure: 18630 lb-in 2105 Nm
1450 psi 100 bars
Weight: 2055 lb 932 kg

Rotator recommended flow will produce a maximum speed of 25 rpm
Recommended flow: 9 gpm 34 l/min

Cylinder Diameter Recommended pressure Pressure range Flow range Lock valves
Standard 3 1/2" (89 mm) 4000 psi (276 bars) 3000-5000 psi (207-345 bars) 14-20 gpm (53-76 l/min.) no

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

Options:
- Mini heel set (73 lbs / 33 kg)
- Load holding valve (20 lbs / 9 kg)
- Synchronisation + CounterBalance valve option (N/D)
- Saw bundle 404 (saw included) (520 lbs / 236 kg)
- Saw bundle 750 (saw included) (760 lbs / 345 kg)

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**Power Attachment**

**RPA3045R43 RT-1004**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max load</td>
<td>n/a lb</td>
</tr>
<tr>
<td>Volume</td>
<td>.25 cord of 8 ft</td>
</tr>
<tr>
<td>Area tip to tip</td>
<td>4.00 ft²</td>
</tr>
<tr>
<td>Rotator lifting capacity</td>
<td>100000 lb</td>
</tr>
<tr>
<td>Torque at relief pressure</td>
<td>22360 lb-in</td>
</tr>
<tr>
<td>Weight</td>
<td>2295 lb</td>
</tr>
</tbody>
</table>

**Rotator**

<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 * (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>

Rotator recommended flow will produce a speed of 20 rpm

Recommended flow: 8 gpm 30 l/min

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

---

**Options:**

- Mini heel set (73 lbs / 33 kg)
- Load holding valve (20 lbs / 9 kg)
- Synchronisation + CounterBalance valve option (N/D)
- Saw bundle 404 (saw included) (520 lbs / 236 kg)
- Saw bundle 750 (saw included) (760 lbs / 345 kg)

---

**Contact Information:**

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