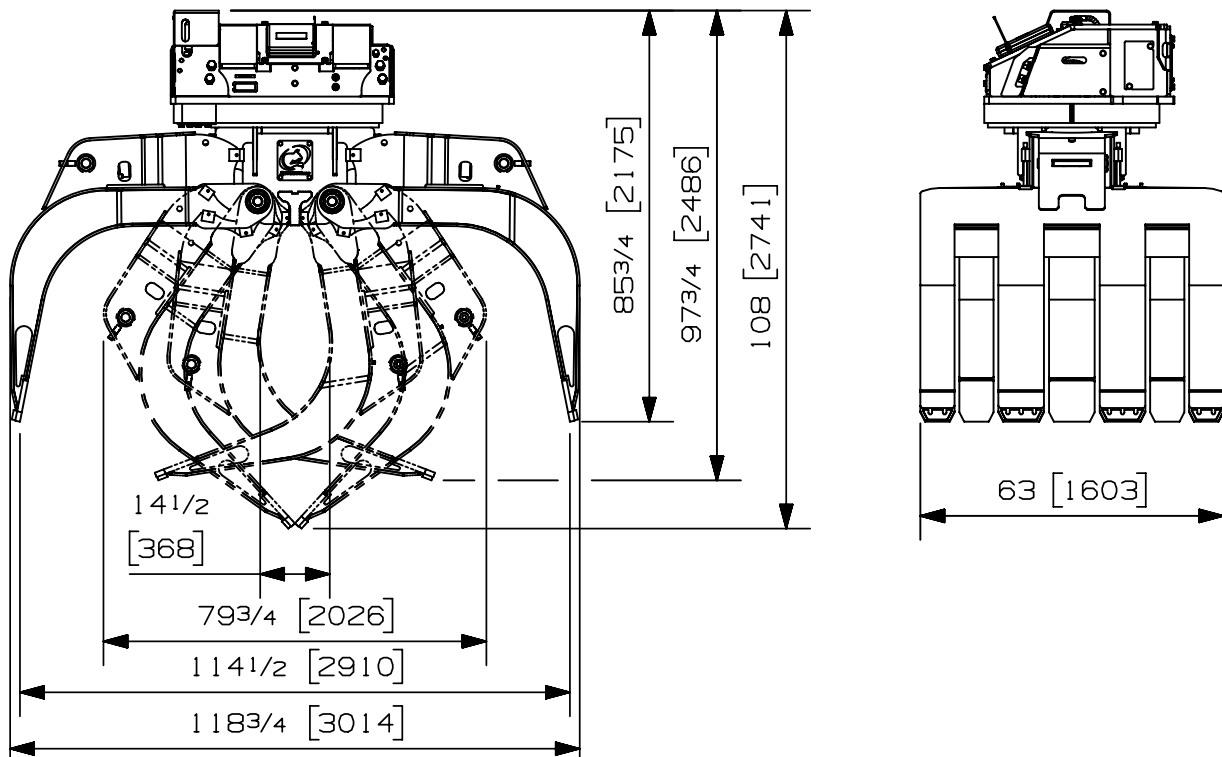


<b>Max load:</b>	n/a lb	n/a kg
<b>Volume:</b>	4.00 y <sup>3</sup>	3.06 m <sup>3</sup>
<b>Area tip to tip:</b>	12.00 ft <sup>2</sup>	1.11 m <sup>2</sup>
<b>Rotator lifting capacity:</b>	170000 lb	77111 kg
<b>Torque at relief pressure:</b>	218520 lb-in 2200 psi	24689 Nm 152 bars
<b>Weight:</b>	7765 lb	3522 kg

<b>Rotator</b>	<b>Maximum pressure:</b> 5000 psi    345 bars	<b>Recommended flow:</b> 32 gpm    121 l/min
Rotator recommended flow will produce a speed of 12 rpm		

Cylinder	Diameter	Recommended pressure	Pressure range	Flow range	Lock valves
Standard	4 1/2 " (114 mm)	4000 psi (276 bars)	3000-5000 psi (207-345 bars)	29-41 gpm (110-155 l/min.)	no

Grapple cylinder maximum flow will theoretically produce a complete grapple open/close cycle in 5 seconds.



**Options:**

- Optional scrapper kit (with stand) (N/A)
- CounterBalance valve option (20 lbs / 9 kg)
- See also RGP-1702 option for more options

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

email: [rotobec@rotobec.com](mailto:rotobec@rotobec.com)

**Rotobec Inc.:** Head office serving OEM's and Eastern Canada  
**Rotobec West:** Branch serving Western Canada and Western USA  
**Rotobec USA:** Branch serving Eastern and Central USA

Ph: (418) 383-3002 Fax: (418) 383-5334  
 Ph: (250) 765-1161 Fax: (250) 765-0035  
 Ph: (603) 444-2103 Fax: (603) 444-0327

