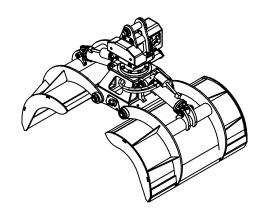


## Waste Grapple 030W RT-142

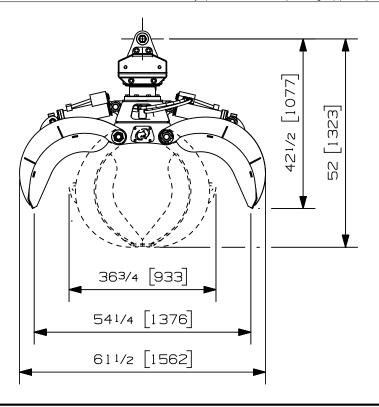


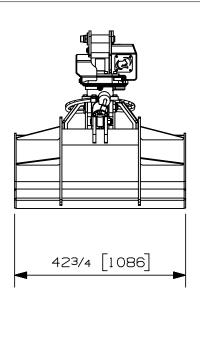
Max load:	n/a	lb	n/a	kg
Volume:	.64	y <sup>3</sup>	.49	m³
Area tip to tip:	3.23	ft²	.30	m²
Rotator lifting capacity:	14000	lb	6350	kg
T	8450	lb-in	955	Nm
Torque at relief pressure:	913	psi	63	Nm bars
Weight:	925	lb	420	kg

Rotator	Maximum pressure:	5000	psi	345	bars	Recommended flow:	8	gpm	30	I/min
Rotator recommended flow will produce a speed of 30 rpm										

Cylinder	Diameter	Recommended pressure	Pressure range	Flow range	Lock valves
Standard	3 " (76 mr	n) 3000 psi (207 bars)	2500-3500 psi (172-241 bars)	7-11 gpm (26-42 I/min.)	yes

Grapple 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

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