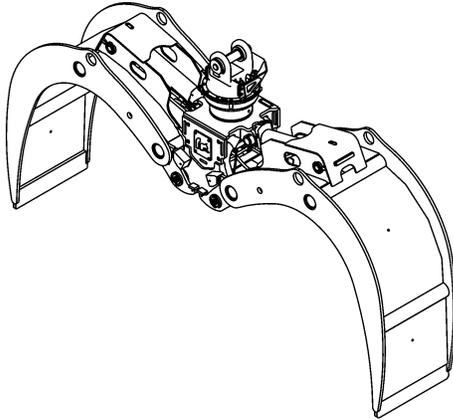




ROTOBEC™

Pulpwood grapple

265P with rotator RT-1004-HT



Opening	147 3/4 in. (3753 mm)
Closing	79 1/4 in. (2013 mm)
Volume	1.77 cord of 8 ft. wood
Area tip to tip	28.5 sq. ft. (2.64 sq. meter)
Rotator lifting capacity	100000 lb (45360 kg)
Torque at relief pressure	27910 in.lb (3154 Nm) @ 1810 psi (125 bars)
Steel* thickness	1" (25 mm)
Weight	5500 lb (2495 kg)

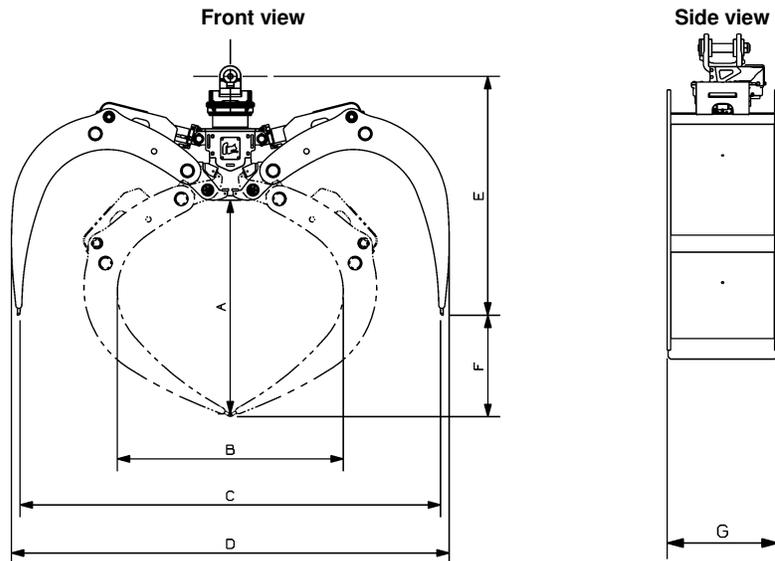
*High tensile strength steel: 165,000 psi (1138 MPa)

Rotator	Maximum pressure: 5000 psi (345 bars)	Recommended flow: 8 gpm (30 l/min.)
Rotator recommended flow will produce a speed of 20 rpm.		

Cylinder	Diameter	Recommended pressure	Pressure range	Flow range	Lock valves
Standard	4 1/2" (114 mm)	4250 psi (293 bars)	3500 - 5000 psi (241 - 345 bars)	34 - 46 gpm (129 - 174 l/min.)	yes

Grapple cylinder maximum flow will theoretically produce a complete grapple open/close cycle in 6 seconds.

Reference	Dimension
A	76 1/4 in. (1937 mm)
B	79 1/4 in. (2013 mm)
C	147 3/4 in. (3753 mm)
D	154 3/4 in. (3931 mm)
E	87 in. (2210 mm)
F	35 in. (889 mm)
G	32 in. (813 mm)
H	



OPTIONS: Leveling plate: on one side only: 215 lb; on both sides 430 lb. Chain 220 lb. Standard with impact protection relief valve, hydraulic synchronization system, and replacable weld-on cutting edges.

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