

Pulverizer (Hyd. Rotating)

- 360° hydraulic rotating
- Trunnion mounting cylinder for compact design
- High strength and wear resistance materials (Hardox) for reliability
- Speed-up valve for fast work



Description		units	PR050H	PR200H	PR300H
Weight		lb	1,210	4,340	6,480
Max Opening Width	A	in	20.1	30.5	41.3
Overall Width	B	in	29.9	45.1	53.0
Overall Length	C	in	53.9	80.7	93.3
Overall Height	D	in	18.3	27.4	31.9
Body Width	E	in	14.6	19.9	23.8
Jaw Width	F	in	8.3	11.8	15.0
Crushing Force	G	US ton	24 (@ 3,500 psi)	57 (@ 4,800 psi)	85 (@ 4,800 psi)
	H	US ton	40 (@ 3,500 psi)	101 (@ 4,800 psi)	156 (@ 4,800 psi)
Cutting Force	J	US ton	71 (@ 3,500 psi)	177 (@ 4,800 psi)	277 (@ 4,800 psi)
Cutter Length	K	in	3.9	6.7	7.9
Allowable Max. System Pressure		psi	4,400	5,500	5,500
Swing Motor Setting Pressure		psi	1,200	3,000	3,000
Recommended Oil Flow	Cylinder	gpm	13.2 ~ 23.8	39.6 ~ 66	66 ~ 92.5
	S / Motor	gpm	2.6 ~ 4.0	9.5 ~ 10.6	9.5 ~ 10.6
Speed-up Valve	-	-	Standard	Standard	Standard
Rotating	-	-	Hydraulic	Hydraulic	Hydraulic
Recommended Carrier Weight		Ton	4 ~ 10 ~	20 ~ 30	30 ~ 55

