

Multi Processor-Crusher (Hyd. Rotating)

- Versatility work with 4 options (crushing / shearing/ pulverizing / multi)
- High strength and wear resistance materials (Hardox) for reliability
- Speed-up valve for fast work
- Simple gap adjustment system for maintenance in the field



Description		units	MP150H-CP	MP200H-C	MP250H-CP	MP320H-C	MP350H-CP
Weight		lb	2,730	3,770	4,540	6,720	7,720
Max Opening Width	A	in	35.4	37.4	42.1	45.3	51.2
Overall Width	B	in	49.8	51.0	56.9	63.4	69.9
Overall Length	C	in	68.7 (76.2)	73.6 (83.7)	76.2 (85)	86.6 (97.4)	88.2 (99)
Overall Height	D	in	23.2	27.4	27.4	31.9	31.9
Body Width	E	in	13.4	16.3	17.7	21.3	21.3
Crushing Force	F	US ton	54 (@4,800psi)	67 (@4,800psi)	89 (@4,800psi)	99 (@4,800psi)	115 (@4,800psi)
	G	US ton	96 (@4,800psi)	108 (@4,800psi)	144 (@4,800psi)	157 (@4,800psi)	191 (@4,800psi)
Cutting Force	H	US ton	244 (@4,800psi)	247 (@4,800psi)	324 (@4,800psi)	363 (@4,800psi)	488 (@4,800psi)
Cutter Length	K	in	6.7	6.7	6.7	7.9	7.9
Allowable Max. System Pressure		psi	5,100	5,500	5,500	5,500	5,500
Swing Motor Setting Pressure		psi	3,000	3,000	3,000	3,000	3,000
Recommended Oil Flow	Cylinder	gpm	21.1 ~ 47.6	29.1 ~ 66.0	39.6 ~ 66.0	66.0 ~ 92.5	66.0 ~ 92.5
	S / Motor	gpm	9.5 ~ 10.6	9.5 ~ 10.6	9.5 ~ 10.6	9.5 ~ 10.6	9.5 ~ 10.6
Speed-up Valve	-		Standard	Standard	Standard	Standard	Standard
Rotating	-		Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic
Recommended Carrier Weight	-	Ton	12 ~ 20	17 ~ 25	22 ~ 30	30 ~ 40	33 ~ 55
Optional Jaw Types	-		C, S, P, M	C, P, M	C, S, P, M	C, P, M	C, S, P, M
Cylinder Bore Diameter	-	in	ø200	ø210	ø240	ø250	ø290

Option Jaw



Crusher (C)



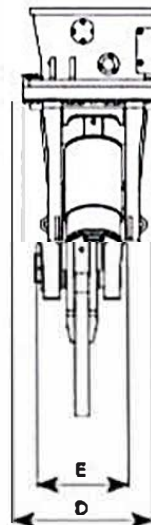
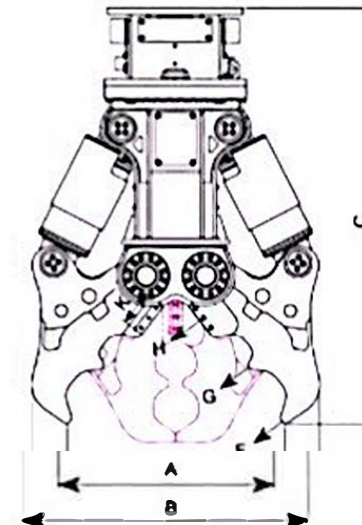
Shear (S)



Pulverizer (P)



Mult (M)



- Above specifications are subject to change without prior notice.
- Dimension in () is under pin on type mounting configuration.