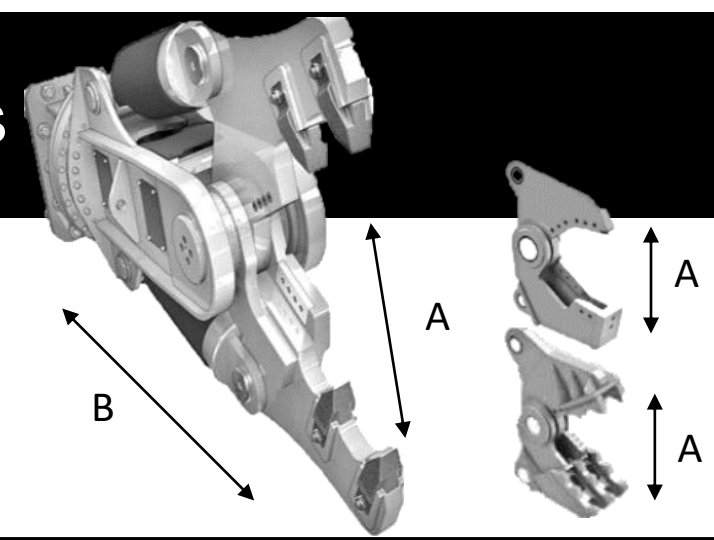







CP Range – Multi Processing Crushers



Technical Specifications		CP300	CP600	CP1000	CP1510	CP2000	CP2510	CP4000	
Working Weight	lb	838	1,367	2,205	3,307	4,410	5,512	8,708	
Carrier Min / Max	lb	6,610 / 13,250	11,000 / 24,250	22,050 / 33,100	33,000 / 48,500	46,300 / 61,700	55,000 / 77,150	72,750 / 110,250	
Cylinder Force	lb	48,5	74,95	110,25	167,5	198,4	253,5	242,5	
Cylinders working pressure	psi	3,626	4,351	4,351	4,641	5,076	5,076	5,076	
Cylinders oil flow min / max	gpm	8 / 13	16 / 32	16 / 32	27 / 47	44,9 / 55,	45 / 65	80 / 92	
Rotation engine pressure	psi	1,16	1,45	1,45	1,45	1,45	1,45	1,74	
Rotation oil flow Min Max	gpm	0.5 / 0.8	2.6 / 3.1	2.6 / 3.1	2.6 / 3.1	2.6 / 3.1	2.6 / 3.9	10.5 / 13.2	
Max opening (A)	PR	in	16.93	22.83	24.41	28.35	32.10	34.65	49.13
	SC	in	8.66	11.81	12.99	15.75	17.32	19.69	24.05
	FR	in	-	-	-	-	-	29.53	41.02
FR KIT (to be mounted on PR Jaws)			16.54	21.26	22.05	26.15	29,13	26.15	-
Total height (B)	in	43.3	65.7	59.1	70.9	87.80	104.3	102.4	
Rotation 360°	in	Hydr. or Mech.	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	Hydraulic	
Cutting data Profile - SC Jaws									
	 in	3.15	3.94	4.72	5.51	6,30	9.45	14.17	
	 in	2.36	2.76	3.94	4.72	5.51	7.09	10.24	
	 in	1.18	1.18	1.38	1.57	1.97	1.97	2.56	

*Promove reserves the right to modify the technical data without notice