

XTP Pulverizer



XTP equipped with a powerful cylinder force for excellent working efficiency. Xterra’s 6 models are the most updated secondary crushers in engineering and technology with optimum safety and endurance achievement. Hardox steel and hardening welding is used at major abrasive areas to further strengthen its durability.

XTP Specifications

		XTP150	XTP200	XTP300	XTP400	XTP200-V	XTP300-V
		Trunnion Type				Clevis Type	
WEIGHT	lb	2755.78	3968.32	5180.86	7605.95	—	—
	kg	1250.00	1800.00	2350.00	3450.00		
Overall Length	inch	62.28	72.28	77.99	91.97	75.39	80.71
	mm	1582.00	1836.00	1981.00	2336.00	1915.00	2050.00
Overall Width	inch	47.91	56.30	60.67	72.44	59.72	64.96
	mm	1217.00	1430.00	1541.00	1840.00	1517.00	1650.00
Arm Width	inch	11.42	12.60	14.96	16.93	12.60	14.96
	mm	290.00	320.00	380.00	430.00	320.00	380.00

Max. Opening Width	inch	28.35	33.46	36.22	45.28	34.92	37.40
	mm	720.00	850.00	920.00	1150.00	887.00	950.00
Cutter Length	inch	5.91	7.87	11.81	9.45	7.87	11.81
	mm	150.00	200.00	300.00	240.00	200.00	300.00
Crushing Force	ton (A)	92.00	108.00	123.00	128.00	105.00	120.00
	ton (B)	123.00	150.00	171.00	152.00	150.00	171.00
	ton (C)	143.00	178.00	199.00	189.00	180.00	199.00
	ton (D)	171.00	220.00	239.00	312.00	220.00	220.00
Cutting Force	lb	454152.26	595248.11	630522.07	901690.65	595248.11	630522.07
	ton	206.00	270.00	286.00	409.00	270.00	286.00
Opening Pressure	psi	3555.84	4267.01	4551.47	4551.47	4267.01	4551.47
	kgf/cm <sup>2</sup>	250.00	300.00	320.00	320.00	300.00	320.00
Oil Flow Range	GPM	26.4 - 39.6	34.3 - 58	66.1 - 79.2	66.1 - 92.5	34.3 - 58	66.1 - 79.2
	LPM	100 - 150	130 - 220	250 - 300	250 - 350	130 - 220	250 - 300
Speed-Up Valve		OPTION					
Recommended Carrier Weight	lb	30860-44092	39680-57320	57320-70550	83775-105820	39680-57320	57320-70550
	ton	14 - 20	18 - 26	26 - 32	38 - 48	18 - 26	26 - 32