



CONE CRUSHER

EC Series



CRUSHING | MINING | SCREENING | WASHING | RECYCLING SOLUTIONS

www.hailstonein.com

CONE CRUSHER

EC Series

Hailstone EC series cone crushers are an excellent choice as secondary crushers in combination with a jaw or a primary gyratory crusher or in the third or fourth crushing stage. Thanks to their versatility, these crushers will enable you to cope with most production requirements in the changing future. Operation cost is minimized by incorporating hydraulic chamber adjustments for easier operation & thereby resulting in faster ROI. The crushing speed and throw were well designed for better inter-particle crushing action which yields better production and high quality shaped products.



HIGH
PERFORMANCE



MAXIMUM
AVAILABILITY



EXCELLENT
VERSATILITY



EASY
TO OPERATE

Technical Specification

Model	EC2500	EC3000	EC3500	EC4000	EC6000
Maximum feed opening, mm (in)	190 (7 ^{1/2})	225 (7 ^{1/8})	241 (9 ^{1/2})	255 (10)	351 (13 ^{7/8})
Total weight, kg (lbs)	17000 (37480)	21500 (47400)	24000 (52911)	26500 (58423)	41000 (90610)
Drive power, kW (hp)	160 (220)	225 (300)	250 (335)	315 (425)	450 (600)
Capacity (Mtph)					
Closed Side Setting, mm (in)	EC2500	EC3000	EC3500	EC4000	EC6000
8 (5/16)	-	90 - 130	-	135 - 175	
10 (3/8)	99 - 143	105 - 150	127 - 154	155 - 210	175 - 220
13 (1/2)	132 - 176	130 - 185	165 - 204	195 - 265	230 - 290
16 (5/8)	149 - 204	155 - 230	198 - 242	235 - 315	280 - 350
19 (3/4)	165 - 215	180 - 250	220 - 264	260 - 345	320 - 400
22 (7/8)	176 - 231	190 - 260	242 - 286	285 - 375	345 - 430
25 (1)	187 - 253	210 - 290	253 - 308	300 - 400	365 - 455
32 (1 1/4)	204 - 264	220 - 310	275 - 352	310 - 440	405 - 535
38 (1 1/2)	220 - 286	240 - 350	330 - 418	360 - 500	445 - 605
45 (1 3/4)		280 - 400	385 - 484	400 - 555	510 - 700
50 (2)					580 - 790

HAILSTONE

BUILT TO LEAD

CRUSHING | MINING | SCREENING | WASHING | RECYCLING SOLUTIONS



2000+
CUSTOMERS &
INSTALLATIONS

100+
PRODUCT
MODELS


ISO
9001 : 2015
CERTIFIED COMPANY


CERTIFIED



MAKE IN INDIA

HAILSTONE INNOVATIONS PRIVATE LIMITED

KINFRA Integrated Industrial Park, Kanjikode - 678 621, Kerala, India.

Mobile: +91 9746644588, | +91 8714634599 | E-mail: salesist@hailstoneinc.com

www.hailstonein.com

 @hailstoneinnovations



Scan here to reach our website