



# WHEEL MOUNTED PLANT

## Smart-JHF Series



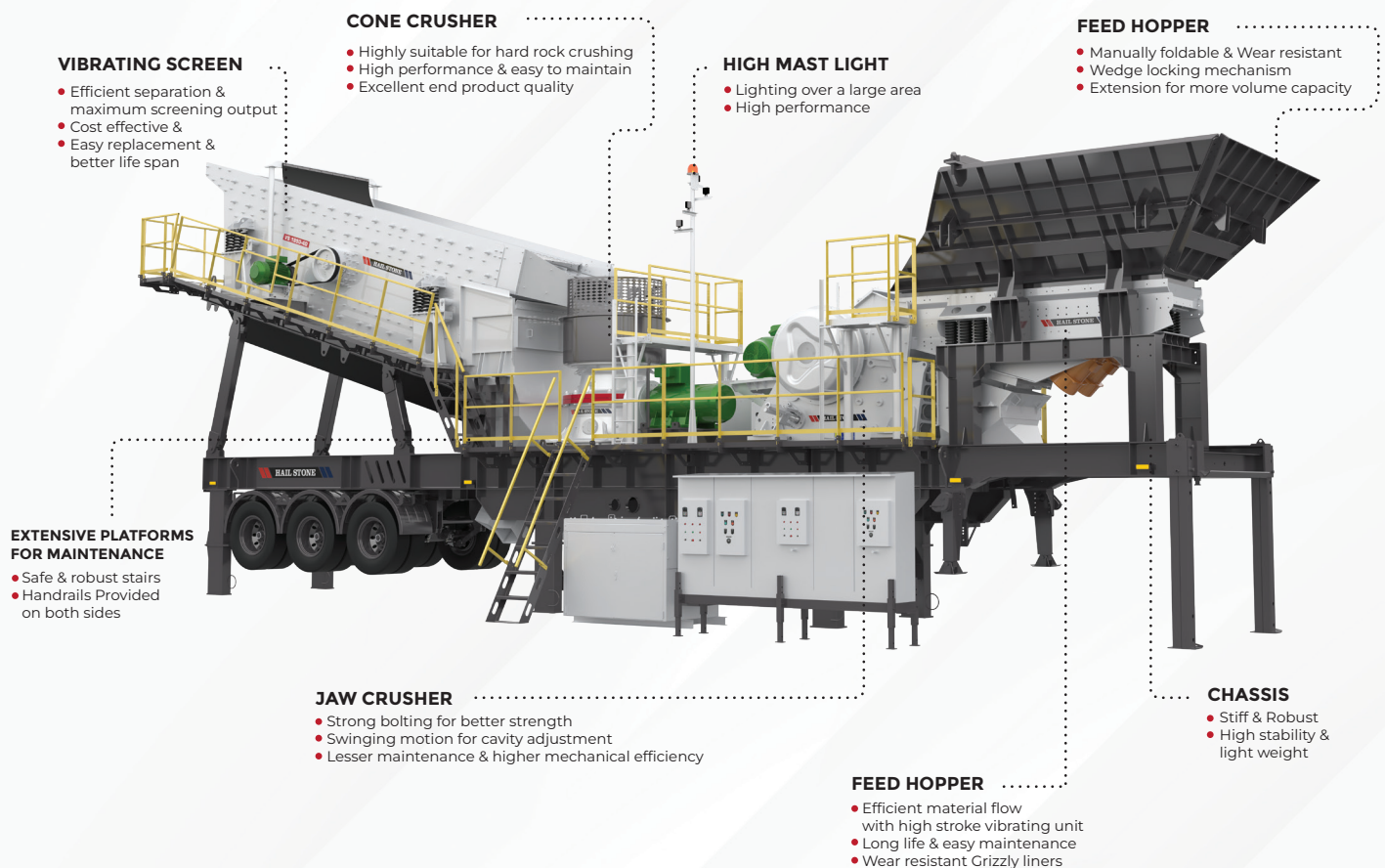
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# WHEEL MOUNTED PLANT

## Smart-JHF Series

Hailstone wheel mounted 2 stage plant is used as a primary and second stage crusher in a multistage crushing process. It is ideal for medium-sized aggregates production-Hailstone wheel mounted crusher plant is equipped with Hailstone jaw crusher unit and cone crusher unit especially designed for crushing hard rock types such as granite, basalt and gneiss as well Demolition waste.



**QUICK  
INSTALLATION**



**ERGONOMIC  
DESIGN**



**FASTER RETURN  
ON INVESTMENT**

# Technical Specification

Model	SMART J-HF150	SMART J-HF230	SMART J-HF270	SMART J-EC250
<b>Feeder</b>				
Model	GFEM3209	GFEM3211	GFEM3211	GFEM3211
Grizzly Length, mm	2 x 750	2 x 750	2 x 750	2 x 750
Grizzly Cap, mm	35 - 90	35 - 90	35 - 90	35 - 90
Power, kW (hp)	7.6 (10.1)	8.6 (11.5)	8.6 (11.5)	8.6 (11.5)
Hopper Capacity, m <sup>3</sup>	5	6.6	6.6	6.6
<b>Jaw Crusher</b>				
Model	JCI100	JCI130	JCI130	JCI130
Opening size, mm x mm (inch x inch)	914 x 660 (36 x 26)	1067 x 813 (42 x 32)	1067 x 813 (42 x 32)	1067 x 813 (42 x 32)
C.S.S Range, mm	60 - 175	70 - 200	70 - 200	70 - 200
Capacity/tph	105 - 390	127 - 520	127 - 520	127 - 520
Power, kW (hp)	75 (100)	110 (150)	110 (150)	110 (150)
<b>Cone Crusher</b>				
Model	HF150	HF220	HF270	EC2500
Feed Opening size, mm	150	172	220	190
C.S.S Range, mm	20 - 30	20 - 40	20 - 30	19-38
Capacity, mtph	84 - 160	160 - 260	70 - 260	90-260
Power, kW (hp)	110 (150)	160 (220)	220 (300)	160 (220)
<b>Screen</b>				
Model	VS1850-4D	VS1850-4D	DS1860-4D	DS1860-4D
Width, mm	1850	1850	1850	1850
Length	5000	5000	6000	6000
No of Desk, nos	4	4	4	4
Power, kW (hp)	15 (20)	15 (20)	15 (20)	15 (20)
<b>Dimensions</b>				
Transportation (L x W x H), mm (in)	16561 x 3054 x 4700 (652 x 120 x 185)	17320 x 3295 x 4700 (682 x 130 x 185)	17970 x 3029 x 4861 (707 x 119 x 191)	17970 x 3029 x 4861 (707 x 119 x 191)
Working (L x W x H), mm (in)	16156 x 5159 x 6651 (636 x 203 x 262)	16714 x 5154 x 6651 (658 x 203 x 262)	18671 x 5288 x 8091 (735 x 208 x 318)	18671 x 5288 x 8091 (735 x 208 x 318)
Weight, kg (lbs)	60000 (132277)	75000 (165347)	82000 (180779)	82000 (180779)

## SMART J-EC250

GFEM3211

2 x 750

35 - 90

8.6 (11.5)

6.6

JC130

1067 x 813 (42 x 32)

70 - 200

127 - 520

110 (150)

EC2500

190

19-38

90-260

160(220)

DS1860-4D

1850

6000

4

15 (20)

17970 x 3029 x 4861 (707 x 119 x 191)

18671 x 5288 x 8091 (735 x 208 x 318)

82000 (180779)

# HAILSTONE

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**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](http://www.hailstonein.com)

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