



# WHEEL MOUNTED PLANT

Smart-EP Series



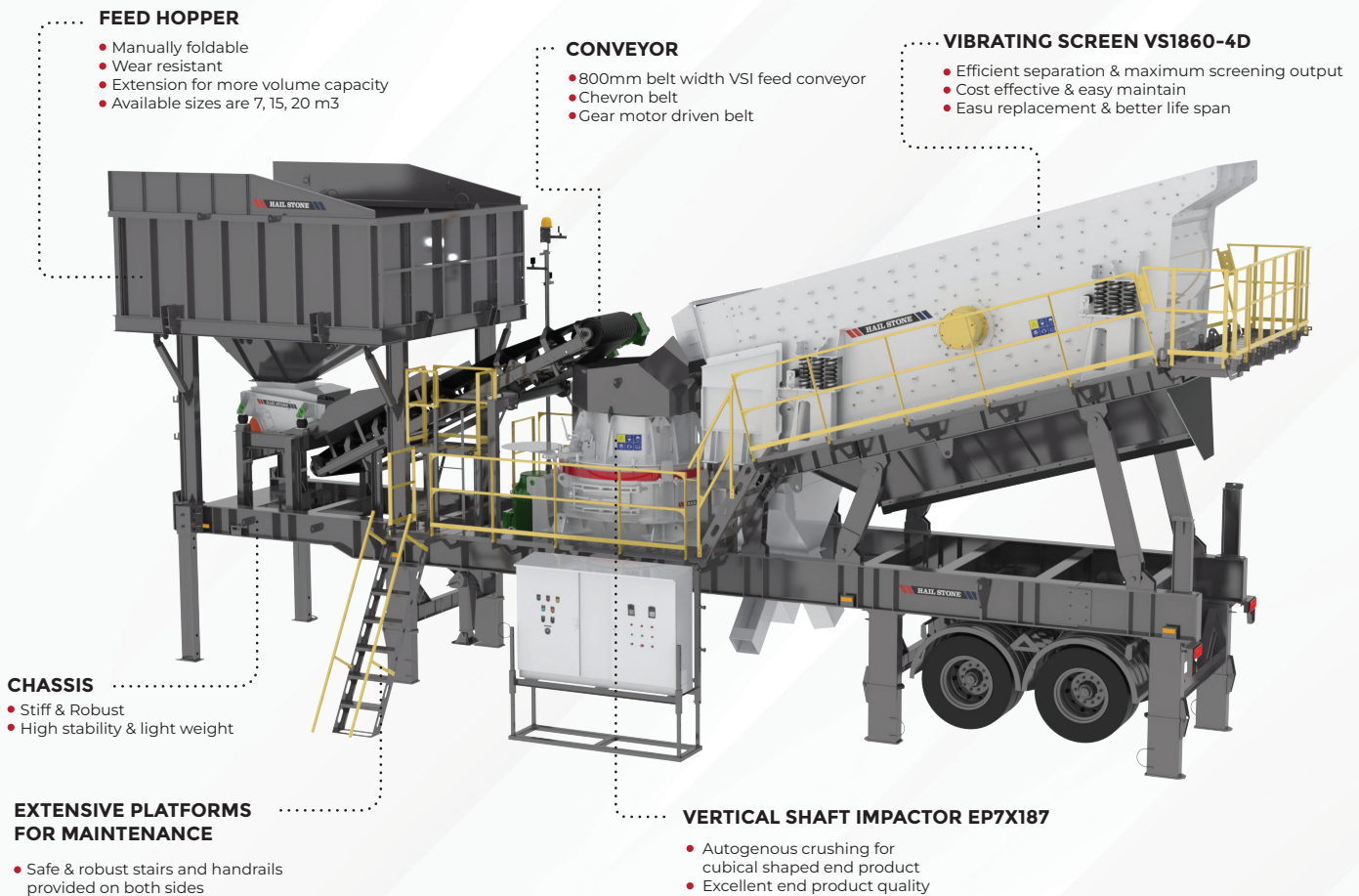
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# WHEEL MOUNTED PLANT

## Smart-EP Series

Hailstone wheel mounted VSI plant is used as a tertiary stage crusher in a multistage crushing process. It is ideal for fine aggregates production. Hailstone wheel mounted crusher plant is equipped with crushing unit especially designed for crushing hard rock types such as granite, basalt and gneiss.



**QUICK  
INSTALLATION**



**EASY  
TO MAINTAIN**



**DURABLE  
DESIGN**



**LOW  
OPERATION COST**

# Technical Specification

Model	SMART EP-7X187	SMART EP-8X225
<b>Impactor</b>		
Model	VSIEP7X187	VSIEP8X225
Power, kW (hp)	187 (250)	225 (300)
Number of drives	1	1
Dry weight, kg (lbs)	6930 (15278)	9325 (20558)
Max. Recommended feed size*, mm	37	45
Throughput capacity, mtph	120 - 220	150 - 350
<b>Vibrating Screen</b>		
Model	VS1850-4D	VS1860-4D
Deck Size, mm	5000 x 1850	5500 x 1850
No. of Decks	4	4
<b>Feeder</b>		
Model	PFVM12085	PFVM17580
Capacity, mtph	100 - 150	250 - 300
Motor Power, kW(hp)	1 X 2.2	2 X 1.5
<b>Hopper</b>		
Capacity, m <sup>3</sup>	7/15/20*	7/15/20*
Feeding Height, mm	5700*	5700*
<b>VSI Feed Conveyor</b>		
Belt Width, mm	800	800
Length, m	5	5
Motor Power, kW(hp)	5.5	5.5
<b>Dimensions</b>		
Transportation (L x W x H), mm (in)	14945 x 3040 x 4650 (588 x 120 x 183)	16738 x 3070 x 4687 (659 x 121 x 184)
Working (L x W x H), mm (in)	14300 x 6530 x 5800 (562 x 257 x 228)	16118 x 4980 x 7096 (634 x 196 x 279)
Weight, kg (lbs)	34000 (74957)	39000 (86190)

\*Feed height depends upon hopper capacity

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