

Tracked Mobile VSI Crusher

Product Introduction

DMV95 DongMeng Tracked mobile vertical shaft impact crusher is a new generation of mobile and efficient sand making machine designed and launched by our company in response to the increasing demand for high-quality artificial sand. It is widely used in industries such as quarry, mixing plant, dry mortar, residual construction materials processing and etc. It provides Quality sand and gravel aggregates for highways, railways, construction, municipal administration, hydroelectric dam construction, and concrete mixing plants.



Advantages and Characteristics

- The throughput of the largest model can reach 380tph. Compared with the traditional equipment of the same power, our VSI throughput has increased by 30% and is stable.
- The outputs with cubical shape and reasonable gradation, especially suitable for artificial sand making and stone shaping.
- The optimized design of the impact angle of the crushing chamber, coupled with an adjustable feeding system, directly reduces the use cost of the equipment.
- The standard thin oil lubrication station completely solves the problems of bearing heating, so that the bearing can maintain a constant temperature, and the maintenance cycle and service life are prolonged.
- Easy to operate and convenient for maintenance. Equipped with a hydraulic cover opening device, which makes the parts in the crushing cavity easy to repair and replace, saving time and effort.
- Equipped with a unique air self-circulation system, which greatly reduces the amount of external air exhaust and dust, which is more in line with the current environmental protection theme.
- The intelligent wireless remote control is used to control the track walking, one person can operate the track unit up and down the flat trailer for rapid working site transition.

Main Technical Parameters

Model	DMV95	DMV95H
Capacity(tph)	150 - 380	150 - 380
Rotor diameter(mm)	950	950
Max. Feed size(mm)	40	40
VSI power(kw)	315	315
Engine power(kw)	93	420
External power(kw)	365	365
Feeding/discharge height(mm)	3200/3300	3200/3300
Transport size(LxWxH, M)	20 x 3.65 x 3.8	20 x 3.65 x 3.8
Weight(tons)	50	52