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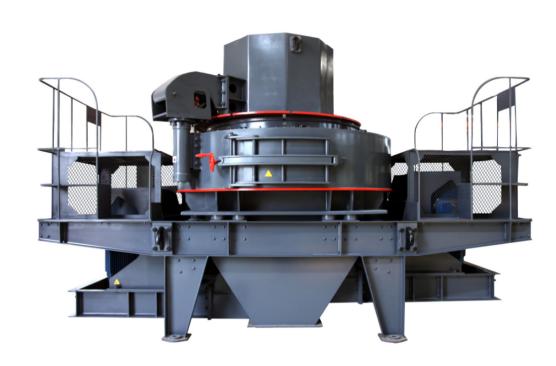
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# VSI Vertical Shaft Impact Crusher

SHANGHAI MOUNTAIN RIVER MACHINERY CO.,LTD

CRUSH THE STONES

CONSTRUCT THE WORLD









### Introduction

VSI vertical impact crusher is designed by introducing the German technology. It is mainly used for sand-making and shaping of the stone materials. It can make high quality sand for highway, high-speed railway, high-rise buildings, municipal engineering, hydropower dam construction and aggregate concrete mixing station. Its the best choice in the field of artificial sand and stone shaping equipment. The suitable materials like granite, basalt, limestone, calcite, etc.

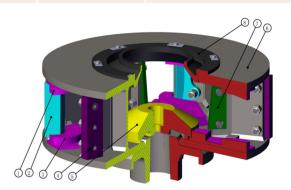
### **Main Features**

- The crushing cavity internal items can be changed or repaired easily and fast, because of adopting hydraulic drive cover device.
- With the unique feeding crusher structure, it is convenient to realize the "stone crushing stone "and "stone crushing iron" and can crush and shape stones.
- High quality materials and advanced technology can improve the equipment quality and appearance and can ensure a low failure rate.

#### **Main Structure**

1. Hydraulic Jack Device	2. Impact Plate	3. Rotor	4. Transmission Shaft
5. Frame	6. Bracket	7. Motor	8. Pedal Frame
9. Bearing Cylinder	10. Pulley	11. Hopper	12. Motor Seat





1. Upper Running Plate	2. Hammer	3. Lower Running Plate	4. Impact Block
5. Distributing Cone	6. Impeller Weldment	7. Wear Plate	8. Swing Wheel Mouth Guard

## **Technical Parameters**

	Capacity (t/h)		Max. Feeding Size (mm)	
Model	Feed Both at Center and at Sides	Feed at Center	Soft Material	Hard Material
VSI7611	120-180	60-90	<35	<30
VSI 8518	200-260	100-130	<40	<35
VSI9526	300-380	150-190	<45	<40
VSI1140	450-520	225-260	<50	<45

Model	Rotation Speed (r/min)	Rotation Speed (r/min)	Overall Dimension (mm)
VSI7611	1700-1890	110	3700×2150×2100
VSI 8518	1520-1690	180	4140 × 2280 × 2425
VSI9526	1360-1510	264	4560 × 2447 × 2778
VSI1140	1180-1310	400	5000 × 2700 × 3300

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