

SAND-MASTER

Vertical Shaft Impact Crusher



Salient Features

- High Feed to Output Ratio
- High Strength Cubical Product
- Economical and Low Wear Machine
- Rock on Rock Crushing

Applications

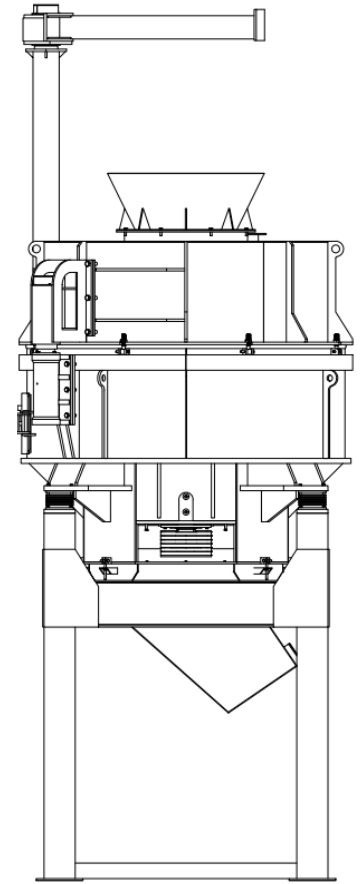
- Sand Making
- Quartz Grinding
- Shaping Aggregates into Cubical
- Limestone/Granite/Basalt

**ECONOMICAL SAND
MAKING SOLUTION**



WORKING PRINCIPLE

VSI is nothing but a Centrifugal Pump, In which Stones are fed into center of High Speed Rotor & thrown outwards toward Periphery of Rotor using High Centrifugal Forces. It strikes and collides with Formed Rock Layers as its based on Rock-on-Rock Working Principle and fragmentation of Material into Fine cubical product takes place due to surface stress developed over Raw material and disintegrates into fine sand product from its natural fracture lines, give rises to New Cubical shaped Sand conforms to International standards and Market requirements.



Technical Data

Model	Feed Size (mm/inch)	Throughput Capacity (TPH)	Rotor Speed (RPM)	Rotor Size (mm)	Power (kW/HP)
VSI-50	12 / 0.5	45 - 60	1500	630	100 / 125
VSI-100	20 / 0.75	80 – 120	1500	810	160 / 215

CONTACT US

AESHA PROJECTS

PLOT NO:358,ROAD NO.7,GIDC

KATHWADA,ODHAV,A'BAD.

Contact: +91-9537284409 / 9426529038

Mail: aeshaindia@gmail.com

  /aeshaprojects

www.aeshaindia.com

