

Innovative Design, Technology & Service



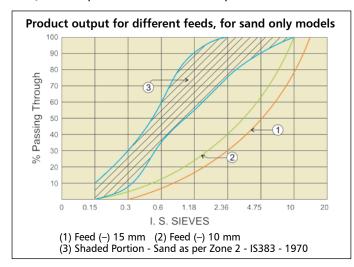
Main Features:

For sand only models

- Well graded sand
- Control over particle size
- Rock on Rock crushing, hence minimum wear & tear
- Converts grit to graded sand
- Silt free sand

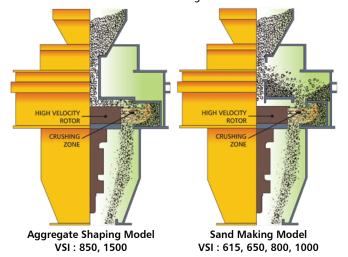
For sand + Aggregate

- ◆ Cubical Aggregate > 70%
- Higher throughout to power requirement ratio
- Quicker replacement of worn out parts-lesser downtime





Schematic Diagram



COMPARATIVE COMPRESSIVE STRENGTH
Based on 28 days, M 150, Concrete Cubes (Laboratory Test Results)

TYPES OF SAND	AVERAGE CRUSHING STRENGTH				
Natural Sand VSI-Crushed Sand	228 kg / Sq. cm. 248 kg / Sq. cm.				

Technical Specifications							
Model	Max Feed Size (mm)	Rotor Speed (m/sec)	Electric Motor (hp)	Throughput Capacity (tph)	Output Product		
VSI-615	(–) 10	66	40	30	Sand Only		
VSI-650	(–) 12	66	60	40	Sand Only		
VSI-800	(–) 15	65	75	60	Sand Only		
VSI-850	(-) 40	65	125	150	Sand + Aggregates		
VSI-1000	(–) 15	67	150 (75x2)	80	Sand Only		
VSI-1500	(-) 40	67	200	200	Sand + Aggregates		

With Apollo's policy of constant upgradation of products, specifications are subject to change without prior notice. Accessories shown are optional and not a part of standard supply. Technical data are approximate and should be used as a guide only. Capacity and power requirements depend on the type and characteristics of the feed materials.

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Quality Mining Equipment