

NEW GENERATION VSI

20-300 TPH Range Vertical Shaft Impactor



NCM-SHOAVA

PATENT No:— 194111



NCM-SHOAVA

Engineers Pvt. Ltd.

Special Features

Well Graded sand.

Control over particle size.

Converts grit to graded sand.

Silt free sand.

Cubical Aggregate > 70%*

Higher Throughput to Power ratio*

The Rock-on-Rock Crushing Principle

Eliminating Vibration Problems

Multi-port Rotor Design (3, 5, 6, 7 and 8 ports).

Drop-in Wear Parts

Easy to Maintain

Robust and Sturdy Design



*For Sand + Aggregate models only



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Make sand at

RIGHT Price
Shape
Size

VSI Range Technical Specifications

		Up to 60 TPH			Up to 120 TPH			Up to 300 TPH		
Sr. No	Description	NVI-60	NVI-75	NVI-120	NVI-150	NVA-180	NVI-215	NVI-250	NVI-325	NVI-425
1	Max feed size (MM)	(-) 10	(-) 12	(-) 17	(-) 20	(-) 25	(-) 25	(-) 30	(-) 40	(-) 50
2	RPM	2190	1650	1650	1650	1659	1400	1200 to 1800	1200 to 1800	1200 to 1800
3	Electric Motor (HP)	60	75	120	150	180	215	250	325	425
4	Maximum Through put Capacity (TPH)	20-30	30-40	40-60	60-80	80-100	100-120	150-200	200-250	250-300
5	Body Diameter (MM)	1300	1800	1800	1900	1950	2000	Multi Port upto 5 ports design for enhanced flow.		
6	Output Product	Sand Only	Sand Only	Sand Only	Sand Only	Sand + Aggregate	Sand Only	Sand + Aggregate	Sand + Aggregate	Sand + Aggregate
7	Recommended Vibrating Screen Size		16 x 5 2 Decks	16 x 5 2 Decks	20 x 5 2 Decks	20 x 5 2 Decks	20 x 5 3 Decks	22 x 6 6-3 Decks	22 x 6 6-3 Decks	22 x 6 6-3 Decks

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NCM SHOAVA Engineers Pvt. Ltd. (Estb. 1993) is a company based in central India manufacturing VSI since 1996.

Our patented VSI offers a range of 20 to 100 TPH.

We are the only Indian company manufacturing and exporting “Proudly Made In India” and globally successful range of Breakers and Excavator attachments since over two decades.

NCM presents its 20 to 300 TPH range with 3,5,6,7 port rotors. Designed for maximum output and minimum wear and tear.