

# NEW GENERATION VSI

20-300 TPH Range Vertical Shaft Impactor



**NCM-SHOAVA**

INDIA | PATENT No:- 194111

**ORE SIZER**

UK | PATENT No:- 2192953



**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\*



# ORE SIZER

**Special Features**

- 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

Make sand at

# RIGHT

Price  
Shape  
Size

## VSI Range Technical Specifications

		NCM Indigenous Design / Brand : NCM						ORE SIZER UK Design / Brand : NCM-ORE SIZER		
		Up to 50 TPH			Up to 100 TPH			Up to 300 TPH		
Sr. No	Description	VSI-615	VSI-800 E	VSI-800 S	VSI-1000 E	VSI-1000 S	VSI-850	OM-50	OM-75	OM-80
1	Max feed size (MM)	(-) 10	(-) 15	(-) 20	(-) 25	(-) 30	(-) 35	(-) 40	(-) 50	(-) 60
2	Rotor Daimeter (MM)	600	800	800	1000	1000	850	800 / 900	800 / 900	900 / 1050
3	RPM	2190	1650	1650	1400	1400	1659	1200 to 1800	1200 to 1800	1200 to 1800
4	Electric Motor (HP)	40 / 60	75	100 / 120	150	180	180 / 200	250	325	425
5	Max Through put Capacity (TPH)	20	30	40	60	75	100	150-200	200-250	250-300
7	Output Product	Sand Only	Sand Only	Sand Only	Sand Only	Sand + Aggregate	Sand + Aggregate	Sand + Aggregate	Sand + Aggregate	Sand + Aggregate
8	Rotor Ports	3	3	3	3	3	3	Up to 5	Up to 5	Up to 8
9	Optional Accessories			Walkway 1-4 Sides		Walkway 1-4 Sides	Walkway 1-4 Sides	Walkway 1-4 Sides	Walkway 1-4 Sides	Walkway 1-4 Sides
10	Standard Accessories							Hydraulics for gate opening + Vibration Sensors Auto Cutoff		
11	Recommended Vibrating Screen Feet / Deck	12 x 4 2 Decks	16 x 5 2 Decks	16 x 5 2 Decks	20 x 5 2 Decks	20 x 5 2 Decks	22 x 5 3 Decks	22 x 6 3 Decks	22 x 6 3 Decks	22 x 6 3 Decks

**Regd. Office & Works :**

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## **NCM-SHOAVA**

**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.**

## **ORE SIZER**

**ORE SIZER (Estb. 1994) are independent manufacturers of Vertical Shaft Impactors with manufacturing and distribution UK, South America and South Africa**

**ORE SIZER focuses on product innovation through a dedicated programme of research and development.**

**With very high production levels and maximum cost efficiency, ORE SIZER guarantees**

**Right Shape, Right Size and Right Price.**

**NCM and ORE SIZER together present 20 TO 300 TPH range of VSI that are best suited for Indian conditions and manufactured to produce maximum possible output at minimum wear and tear or breakdown time.**

**NCM-ORE SIZER VSI is manufactured in India with ORE SIZER (UK) design and technology.**

