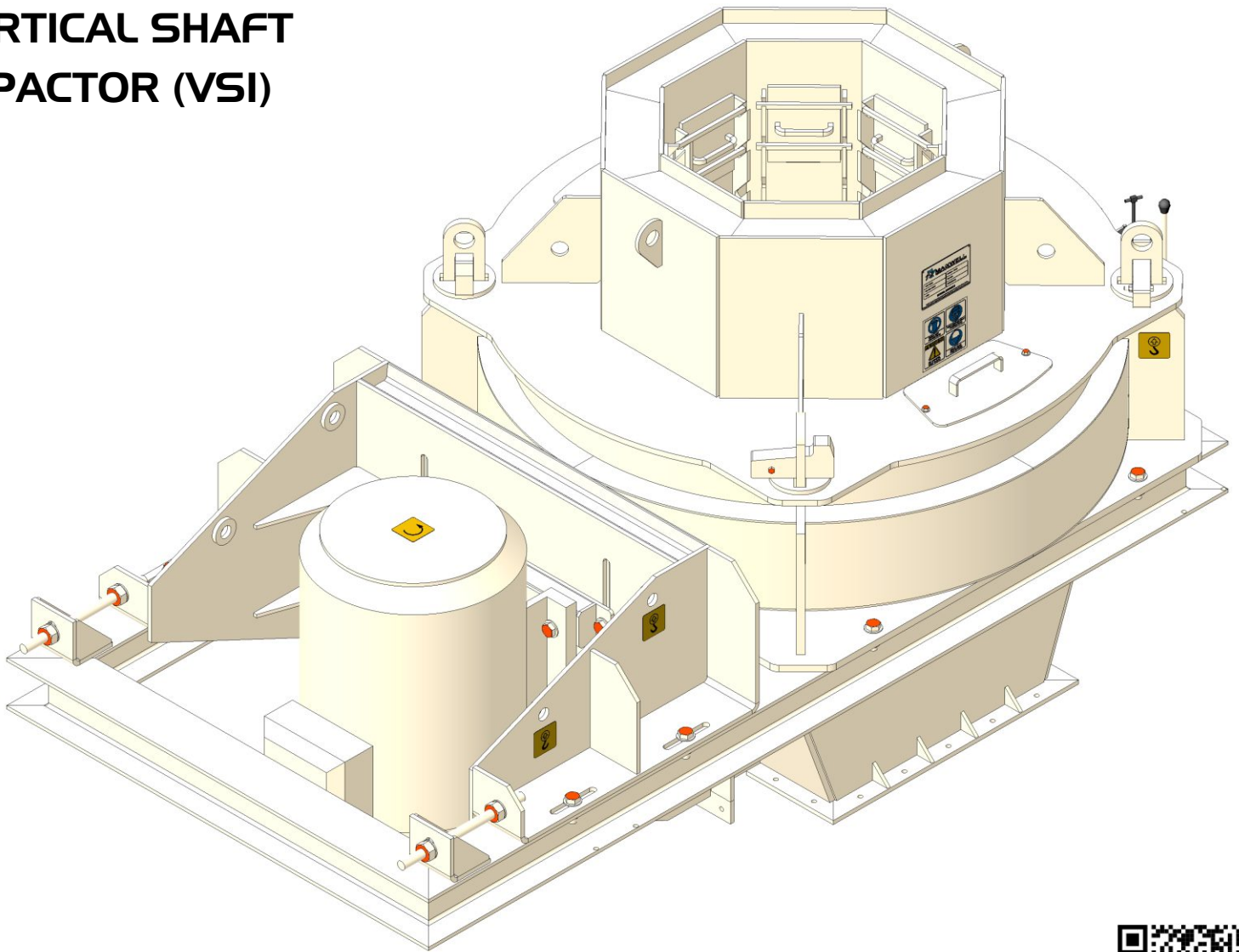


## VERTICAL SHAFT IMPACTOR (VSI)



### SALIENT FEATURES

- MINIMUM WEAR DUE TO ROCK ON ROCK TECHNOLOGY
- EFFECTIVE USAGE OF WEAR PART DUE TO INTER-CHANGEABILITY
- ROUGHED FRAME WITH MOUNTING MINIMIZES VIBRATION
- SIMPLE AND RELIABLE CENTRALIZED LUBRICATION
- CASCADE SYSTEM FOR HIGHER PRODUCTIVITY WITH MINIMUM FINE PARTICLES
- QUICK AND EASY ROTOR BALANCING
- BEST SUITED FOR AGGREGATE SHAPING AND SAND MAKING

UNIT - 1



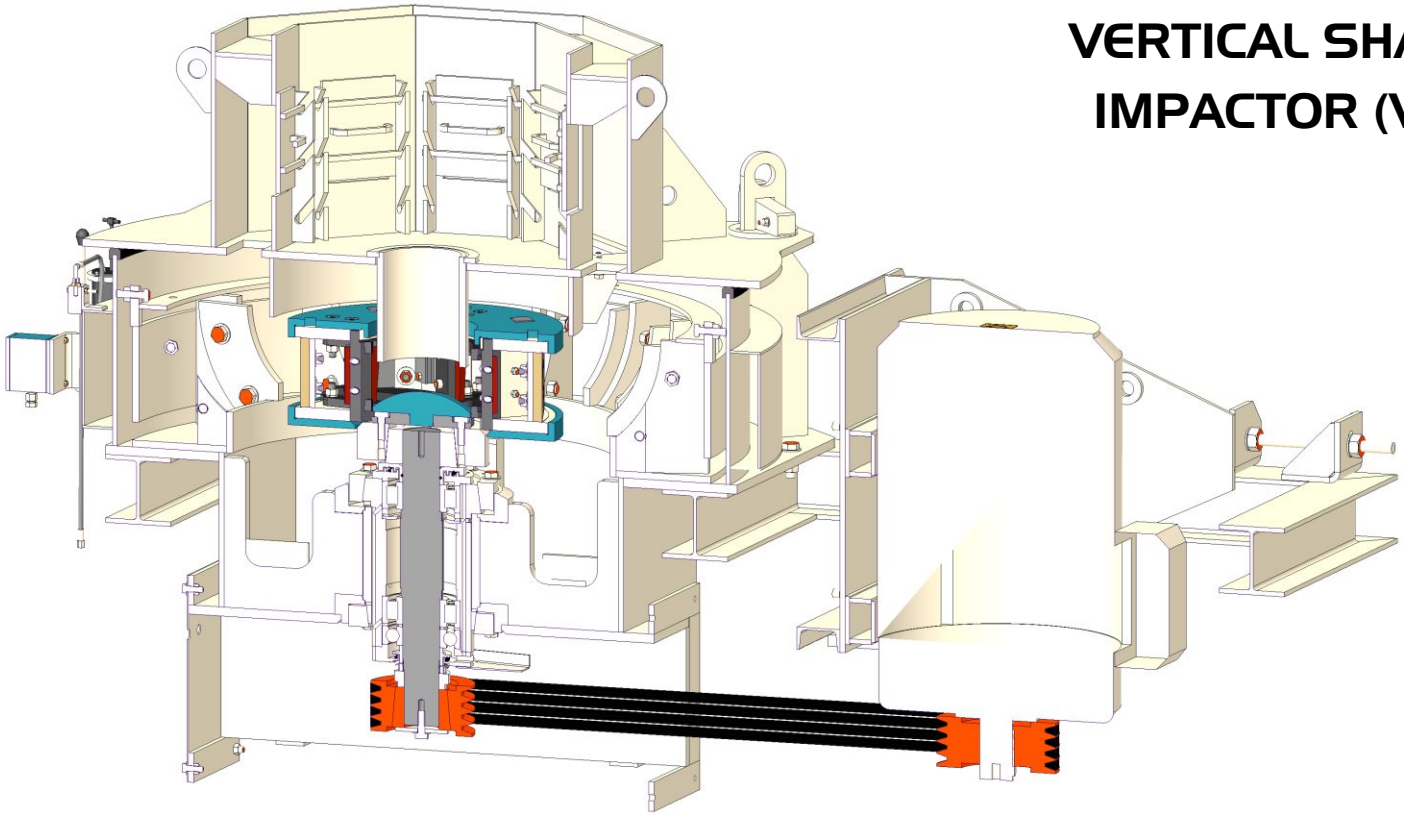
UNIT - 2



WEB



## VERTICAL SHAFT IMPACTOR (VSI)



### TECHNICAL DATA

Model Name	Rotor Diameter (mm)	Maximum Feed Size (mm)	Tip Velocity (m/s)	Throughput Capacity (TPH)	Required Power (KW / HP)	Nos. Of Opening
VSI 0620	620	25	45 - 70	60 - 90	55 - 90 / 75 - 120	4
VSI 0780	780	30	45 - 70	90 - 120	110 - 132 / 150 - 180	3
VSI 0840	840	35	45 - 70	130 - 270	160 - 225 / 220 - 300	3

#### Note :-

- Feed Size Refers To The Maximum Dimension Of Material.
- The Capacity Indicated Is Maximum Throughput Capacity Based On Continuous Regulated Fresh Feed Of Clean, Normal Hardness With A Bulk Density Of 1.6 Ton/M3. The Fresh Feed Must Be Screened And Without Clays And Other Deleterious Material.
- Capacity May Vary +/- 25% With The Size And Nature Of The Rock And The Working Conditions Of The Plant.
- Throughput Capacity Is Calculated As Total Of Fresh Feed And Return Material From Screen. Throughput Capacity Is Altered With Change Of Drive Motor & Change Of Tip Velocity.
- Final Production Depends On Fresh Feed Quantity & Size, Final Product Size & Screening Efficiency.
- The Detail Including Display, Construction, Technical Information, Etc. Are For Information Only And Subject To Change Without Prior Notice.
- Scope Of Supply May Differ From The Display Presented Here And It Is Fully As Per The Commercial Offer.

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