

Vertical Shaft Impact Crusher for Aggregate Production

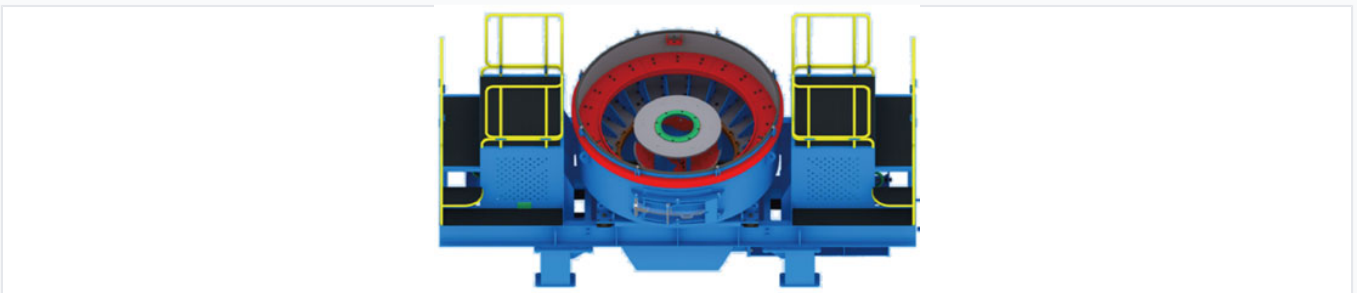
This vertical shaft impact crusher is high-functioned equipment for making sand and shaping. Its thin oil lubrication system excels in many aspects, including a larger rotation rate and a high sand production ratio.



ADDITIONAL IMAGES



Product Overview



High-efficiency vertical shaft impact mechanism for superior cubical product shape.

VC7 Series Vertical Shaft Impact Crusher

The VC7 series is a high-performance solution designed for aggregate production, sand making, and material shaping. Utilizing advanced vertical shaft impact technology and thin oil lubrication, these crushers achieve high throughput and exceptional particle shape quality. Their versatile design allows for rapid interchange between Rock on Rock and Rock on Anvil configurations to suit various material abrasive levels and production requirements.

Key Features

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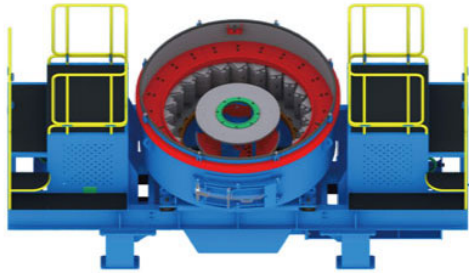
Thin oil lubrication, High-velocity impact crushing, Adjustable feed technology, Interchangeable crushing configurations, Advanced automation, High cubical shape consistency

Performance Specifications

Operational Metrics

Model	Speed (r/min)	Max Feed (mm)	Motor (kW)
VC726L	1881-2499	35	110
VC726M	1881-2499	35	132
VC726H	1881-2499	35	160

Technical Details



Configurable crushing chambers designed for diverse rock types and abrasive materials.

Crushing Configurations

- Rock on Anvil (ROA): High reduction ratios, medium-abrasive materials
- Rock on Rock (ROR): Best particle shape, low wear costs, highly abrasive materials