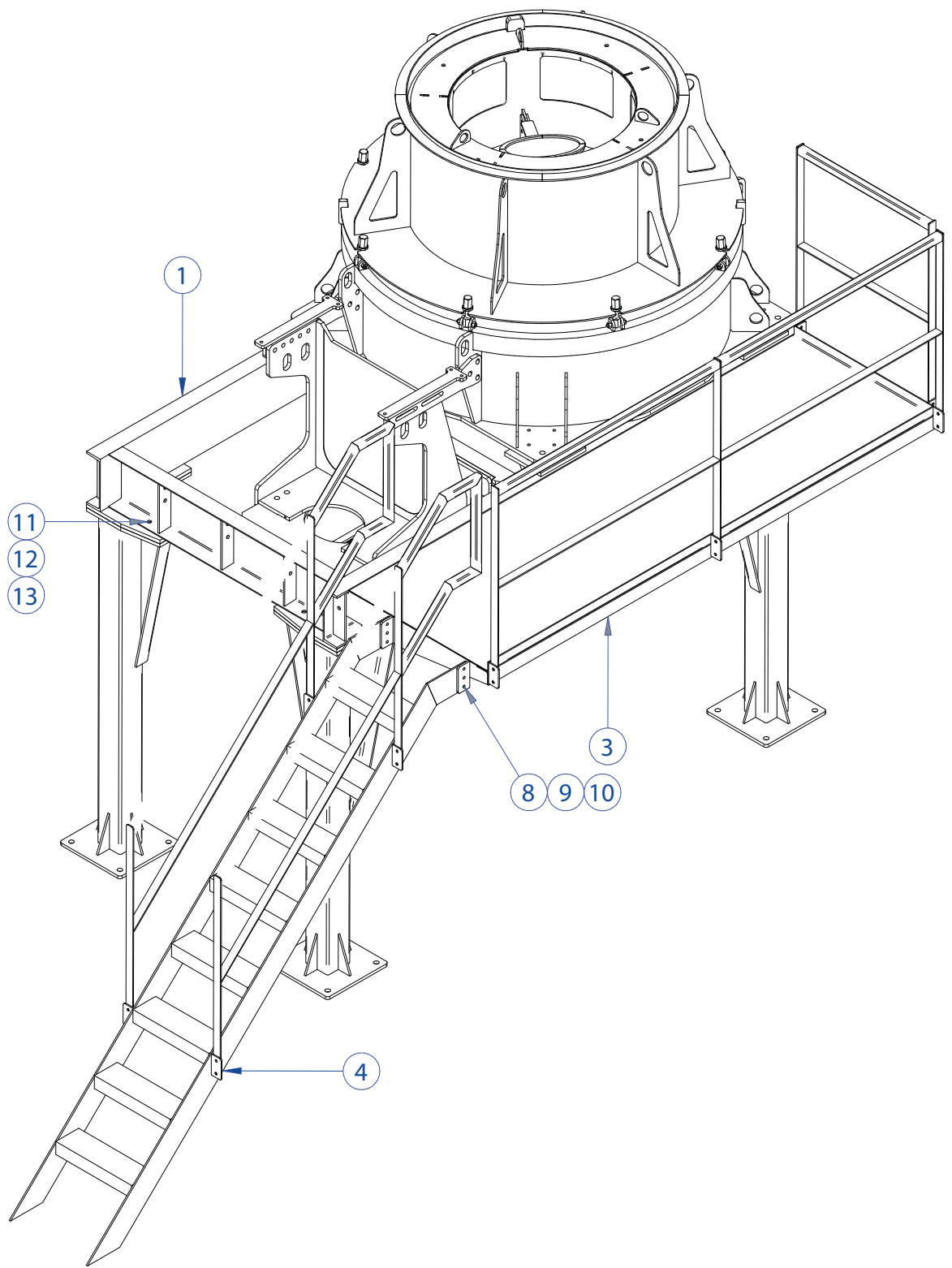


T Series[™]

VERTICAL SHAFT IMPACTOR





21 Years of Experience

Start to Success, Together

With over 21 years of expertise, Taurian™ has established itself as a leading Indian manufacturer of crushing and screening equipment for aggregates, mining, and mineral processing. The name Taurian™ stands for excellence and reliability globally.

Founded by industry experts, Taurian™ has evolved from a family business to India's only public limited company in its field. Focused on long-term value and quick ROI, Taurian™ has strategic partners with top U.S. and European firms to deliver superior products that meet global industry standards.

Whether you're an experienced veteran or new to the industry, Taurian™ offers extensive support to the global aggregate market through its leading brands, including Taurian MPS™, Terratrak™, Cyclowash™ and Stackmax™.

A Legacy of Excellence

The Taurian VSI T-Series™ has earned a reputation for trusted performance across the globe, excelling in aggregate, sand, and mineral processing. With its innovative rock-on-rock crushing technology, it ensures durability, cost savings, and superior output quality. Whether in shaping or crushing applications, Taurian VSI delivers consistent, reliable results in diverse operational environments.



T 220 | Palanpur, Gujarat

Versatile and Efficient Crushing

The Taurian T- Series™ is an exceptional third or fourth stage reduction unit, designed to excel in demanding applications like construction, industrial minerals, metallic minerals, and recycling. Its unique rock-on-rock crushing action, combined with the ability to adjust rotor speed and cascade ratio, enables precise performance. With reduced wear costs, it serves a variety of operations, from traditional quarrying and mining to specialized industrial mineral processing.

Unrivalled Crushing Efficiency

With numerous units operating worldwide in aggregate and mineral processing, Taurian T-Series™ crushers are recognized for their innovative rock-on-rock crushing mechanism. Known for delivering cost efficiency, durability, and superior performance, they excel in producing high-quality aggregates, sand, and heap leaching material, pre-grinding, and finished industrial mineral products, offering versatility across various applications.

The Journey through the years

2005 – The Beginning of a Vision

Born in Roorkee, Uttarakhand, we set out with a bold vision — to redefine India's crushing and screening industry through innovation, reliability, and cost-efficiency. What began as an idea soon became a mission to empower mining and construction businesses with smarter, stronger solutions.

2010 – Revolutionized Sand Production

Introduced Falcon VSI crushers for improved sand production and shaping and GS series cone crushers designed for secondary and tertiary crushing.

That same year, we commissioned our first major crushing plant in Eastern India, marking the beginning of our journey toward engineering excellence.

2014: Mobile Equipment Introduction

Wheeled Crushing Units: Developed and commissioned wheel mounted crushing plant for easier in pit crushing and road construction projects.

Track Screening Unit: Introduced the Panther Series for screening fly ash and coal, with completely mobile diesel-powered units.

2016: Restructuring and Expansion

Expanded our presence into every single state in India, firmly establishing our brand nationwide. This extensive reach enabled us to serve diverse markets, strengthen customer relationships, and position ourselves as a trusted leader in the crushing and screening industry across the country.

2020: The Terratrak Revolution

We disrupted convention again with the Terratrak Series — India's first hybrid track-mounted crusher, cutting fuel costs by up to 80% while delivering uncompromised power and sustainability.

2023: Cyclowash Series

Launched the Cyclowash washing systems, giving customers an advanced, efficient, and eco-friendly solution for aggregate washing — a perfect synergy of technology and trust.

2024: Global Expansion and Strategic Growth

Built a strong international dealer network across continents.

Formed a strategic joint venture with a leading European engineering powerhouse, expanding our reach into global mining and metals markets.

Introduced the Stackmax Conveyor Systems — telescopic, track-mounted, and engineered for large-scale mining and port operations.

2025: IPO Launch: A New Era Begins!

Our IPO launch marks a defining moment in our journey — a reflection of two decades of innovation, integrity, and investor confidence.

The next chapter begins, powered by the same spirit that started it all — engineering the future of crushing and screening.

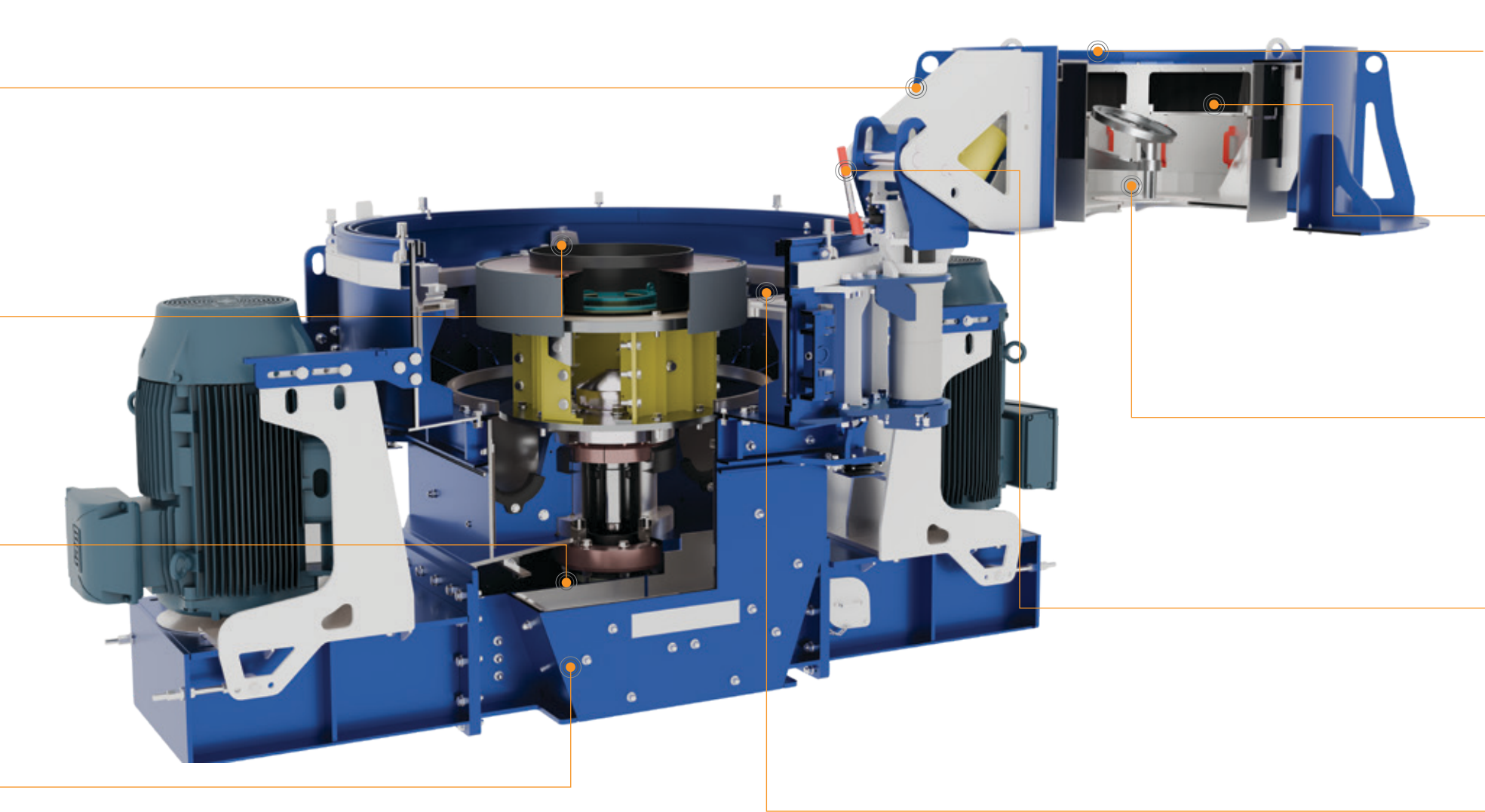
2026: MiningWorld Russia, Moscow

A proud new chapter as Taurian MPS showcased its capabilities at MiningWorld Russia 2026, strengthening our global presence and connecting with the mining industry on an international stage.



T 110 | Parbhani, Maharashtra

Designed for Maximum Productivity



Ease of Maintenance
Roof lifter gives rapid access to the inside of the crusher meaning minimum time is required to carry out servicing and maintenance tasks

Quick Component Replacement
Simple feed tube replacement with automatic realignment after crusher servicing and rotor replacement

Enhanced Bearing Protection
Robust sealed shaft line assembly ensures longer bearing cartridge life

Compact Installation Design
Low profile allows installation into tight fitting existing plant situations

Improved Serviceability
Large feed hopper gives room for staff to work in when servicing the crusher

Operator-Controlled Cascade Flow
Adjustable cascade ports allow operator to control cascade flow

Feed Flow Optimization
Adjustable spreader plate angle and height controls the flow of feed

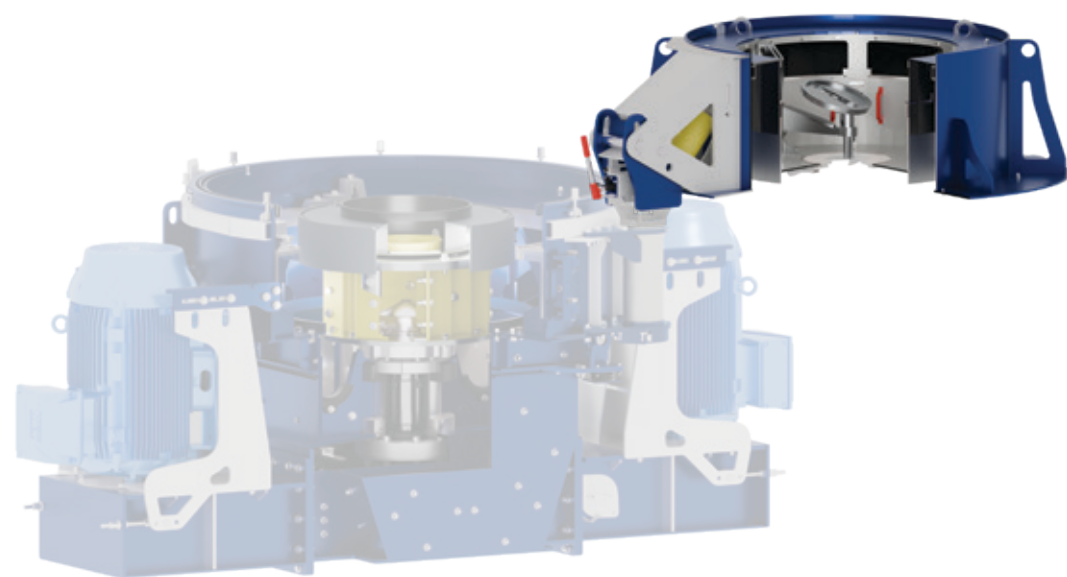
Precise Material Flow Control
Visual indication of cascade control gate position which allows for precise control of material flow

Instant Service Access
Quick access through inspection and service door allows instant parts replacement

Hydraulic Lid System

For Operational Ease and Safety

The hydraulic lid system is a critical feature designed to simplify maintenance, improve operational safety, and reduce downtime. The hydraulic lid system allows for easy access to the internal components of the crusher, making inspections, part replacements, and cleaning more efficient and straightforward. This feature enhances the overall productivity of the crusher while minimizing the risks associated with manual maintenance.



Automated Access Safety and Efficiency

The hydraulic lid system is integrated into the upper portion of the VSI crusher. It uses hydraulic cylinders to raise and lower the crusher lid automatically, eliminating the need for manual lifting, which can be time-consuming and hazardous. With a simple control mechanism, operators can open the lid to access the rotor, wear parts, and crushing chamber for maintenance or adjustments.

Effortless Maintenance with Hydraulic Lid System

The system's hydraulic mechanism ensures that the lid can be opened smoothly and safely, even under challenging operational conditions. Once the lid is raised, the operator has full, unhindered access to all internal components, making it easier to replace wear parts such as rotor tips, anvils, and feed tubes without requiring additional lifting equipment or complex procedures.

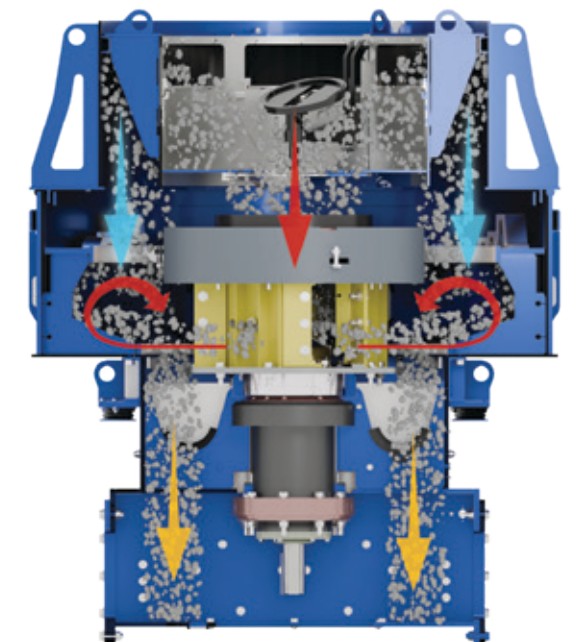


Cascade Adjustment

Optimized Material Processing with Cascade System

In a standard VSI crusher, material is accelerated through the rotor before being ejected into the crushing chamber. The cascade system allows a portion of the material to bypass the rotor entirely, flowing directly into the crushing chamber where it interacts with the high-velocity material from the rotor. Adjusting the ratio of material passing through the cascade versus the rotor controls the impact energy, modifying the final particle size and shape.

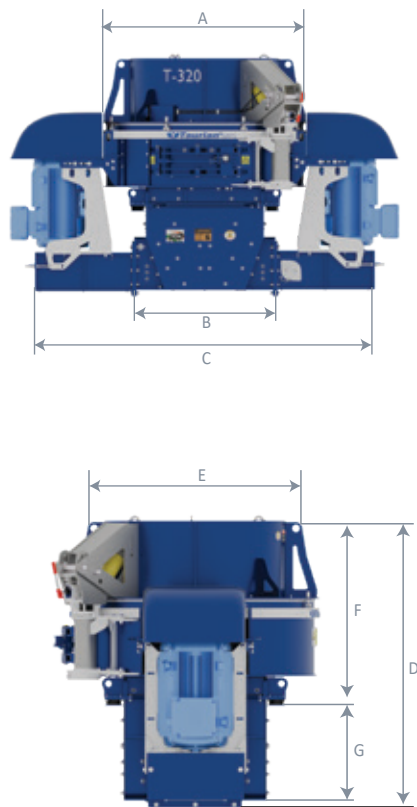
This design provides operators with significant flexibility in processing different materials, optimizing output precision, and improving overall crusher efficiency.



For Precision and better Control

The cascade adjustment feature in Taurian VSI crushers is a key innovation that enhances flexibility, control, and efficiency during the crushing process. It allows operators to manage material flow through the crusher chamber, directly influencing product size, shape, and overall performance. This feature is critical for industries requiring precise aggregate quality and high operational efficiency.

Technical Specification



Light T-Series VSI

Light T-Series VSI			
Model	T 75	T 110	T 150
A	1870	1870	1870
B	1150	1150	1150
C	2575	2575	2575
D	2189	2189	2189
E	1260	1260	1260
F	1304	1304	1304
G	830	830	830
Max feed size	25-27 mm	25-27 mm	25-27 mm
Rotor diameter	690 mm		
Rotor speed	1500-2500 rpm		
Motor	1 x 75 kW	1 x 110 kW	1 x 150 kW
Weight	6371 kg	6371 kg	6371 kg
Capacity (TPH)			
General crushing	60-103	66-168	100-217
Shaping	60-103	66-168	100-217
Fines	60-92	66-151	100-193



T 300 | Badlapur, Maharashtra



T 320 | Bauma, Delhi

Heavy T-Series VSI

Heavy T-Series VSI			
Model	T 185	T 220	T 320
A	2220	2220	2220
B	1394	1394	1394
C	4020	4020	4020
D	2469	2469	2469
E	1575	1575	1575
F	1644	1644	1644
G	755	755	755
Max feed size	37-40 mm	37-40 mm	37-40 mm
Rotor diameter	880 mm		
Rotor speed	1100-2100 rpm		
Motor	1 x 185 kW	1 x 220 kW	2 x 160 kW
Weight	12395 kg	12395 kg	12395 kg
Capacity (TPH)			
General crushing	125-298	150-378	200-545
Shaping	125-298	150-378	200-545
Fines	125-265	150-332	200-465

Mega T-Series VSI

Mega T-Series VSI			
Model	T 370	T 440	T 600
A	2434	2434	2434
B	1394	1394	1394
C	4020	4020	4020
D	2813	2813	2813
E	1775	1775	1775
F	1744	1744	1744
G	994	994	994
Max feed size	45-55 mm	45-55 mm	45-55 mm
Rotor diameter	990 mm		
Rotor speed	1000-1800 rpm		
Motor	2 x 185 kW	2 x 220 kW	2 x 300 kW
Weight	14357 kg	14357 kg	14357 kg
Capacity (TPH)			
General crushing	263-629	315-725	420-775
Shaping	263-629	315-725	420-775
Fines	263-554	315-725	420-775

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choose Taurian MPS.



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