

C. M. ENGINEERING WORKS



*Manufacturer
& Supplier*



**Year of
Establishment
1990**



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Since its establishment in the year 1990, C. M. Engineering Works has forged long-lasting contacts with the clients. Located in Rajasthan (India), the company operates successfully all throughout the country.

Manufacturing Unit

We own a state-of-the-art manufacturing unit which is spread over a wide area of land. The unit is upgraded with all the latest machines and technologies at regular intervals of time to ensure smooth as well as bulk production.

Our Team

The credit for the company's success goes to our team of highly experienced professionals. Our experts employ all their knowledge and vast industry experience to ensure maximum production of high-quality products. Besides, the team checks the products on international standards before approving them for delivery.

Why Prefer Us?

The company enjoys a huge clientele owing to the factors mentioned below:

- ✓ Qualitative range of products
- ✓ Competent workforce
- ✓ Quality controllers
- ✓ Timely deliveries
- ✓ Nominal prices
- ✓ Ethical business practices
- ✓ Excellent track record
- ✓ Wide client base

Name of CEO

Mr. Shankarlal Jangid

Year of Establishment

1990

Nature of Business

Manufacturer & Supplier

Number of Employees

50

Annual Turnover

Rs 5 to 25 Crore Approx

Market Covered

India



PRIMARY HOPPER

A Primary Hopper, in various industrial or processing contexts, refers to a container or reservoir used to store and manage raw materials or initial input before further processing or utilization. In mining or aggregate industries, for instance, a primary hopper is often a large container located at the beginning of a production line or a crushing plant. It receives raw materials such as rocks, gravel, or ores directly from excavators, trucks, or loaders. The primary function of this hopper is to store and regulate the flow of these materials into the subsequent stages of processing, such as crushers or conveyors.

GRIZZLY FEEDERS

A "grizzly feeder" is a robustly designed vibrating feeder used in various industries, primarily in mining and aggregate operations. The heavy-duty bars or fingers present in the feeder that efficiently remove fines and undersized materials.

MAIN FEATURE OF CM GRIZZLY-FEEDERS

- Flexible Design
- Easy Maintenance
- Suitable for feeding

BUSINESS TYPE

Manufacturer, Exporter, Supplier, Retailer, Wholesaler.



SINGLE TOGGLE JAW CRUSHER

DURABILITY

- Very dependable operation.
- Spare parts that are simple to replace.
- The optimal crushing space geometry
- Stubborn design.
- Stressful integrity Of the base frame relieved.
- Lower the forged eccentric shaft to support a large reduction load.



DOUBLE TOGGLE JAW CRUSHER

FEATURES

- Durable shafts crafted from a special alloy, heat treated for strength, capable of handling high reduction ratios.
- Sturdy self-aligning spherical double roller bearing designed to withstand heavy jerky and radial loads.
- Jawplates are reversible for extended life and feature a curved design for effective non-choking crushing action.

SINGLE TOGGLE SECONDARY JAW CRUSHER

A single toggle secondary jaw crusher is a type of jaw crusher where the moveable crushing plate is mounted on a single toggle shaft that is horizontally located. In a typical single toggle secondary jawcrusher, the primary crushing action is achieved by the moving jaw compressing the feed material against the stationary jaw. This type of crusher is commonly used in the mining and aggregate industries.



DOUBLE TOGGLE SECONDARY JAW CRUSHER

A double toggle secondary jaw crusher is a type of crusher that uses two toggle plates to move the swinging jaw. The first toggle plate is typically located on the top of the moving jaw, while the second toggle plate is located on the opposite side of the jaw. Together, these toggle plates allow the swinging motion of the jaw, which helps in crushing the material.

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CONE CRUSHER

A cone crusher is a type of crushing machine that is used to reduce large rocks into smaller pieces by breaking and compressing the material between an eccentrically gyrating spindle and a concave surface. The crushing process is typically initiated when rocks enter the top of the cone crusher and are crushed between the mantle and the CM Cone Crushers are extensively employed for secondary, tertiary, or fine-stage crushing, catering to a range of medium to hard ores and rocks. Their popularity stems from compact dimensions, lightweight construction, and outstanding crushing capacity.

VERTICAL SHAFT IMPACTOR (V.S.I.)

FEATURES

- High throughput capacity
- Consistently produces
- Reduced Energy Costs
- Product in a tight gradation range

The CM Vertical Shaft Impactors (V.S.I) seamlessly integrate extensive crushing field expertise with cutting-edge design and conceptual innovations. These Impactors enhance fabrication precision and design optimization. Widely employed in the meticulous fine-crushing of rocks, pebbles.



ROLL CRUSHERS

FEATURES

- High output of good product shape
- Low maintenance
- Fully automated
- Fast and easy adjustment

A ROLL CRUSHER is a type of crushing machine that is used in various industries to reduce the size of material (such as ore, coal, limestone, and similar materials) by squeezing them between two revolving cylinders with the gap between them narrowing down towards the discharge end.



VIBRO-FEEDERS

FEATURES

- Sturdy Frame
- Energy Efficiency
- Overload Protection

A vibro feeder, also known as a vibratory feeder or vibrating feeder, is a device that uses vibration to "feed" material to a process or machine. These feeders use both gravity and vibration to move material. The vibration is achieved by means of eccentric shafts that are driven by electric motors.

VIBRATING SCREENS

FEATURES

- Utilizes an eccentric block to generate a robust current force.
- The crossbeam and the main body of the screen are securely connected by high-strength screwbolts, ensuring a simple construction and minimal maintenance.
- Exhibits attributes such as substantial handling capacity, extended lifespan, low power consumption, high frequency, adjustable amplitude, increased obliquity for enhanced efficiency, and reduced noise.



ROTOFACTORS (H.S.I)

A rotopactor is a type of impact crusher used for crushing rocks and minerals into smaller pieces. It is commonly used in the construction and mining industries to break down materials for further processing.

CM Rotopactors efficiently reduce material to the desired cubical size, handling large volumes effectively. They are ideal for crushing, upgrading, and liberating various aggregates, including sand and gravel. The operation involves feeding material into the high-speed rotating impeller, utilizing centrifugal force to propel uniformly crushed material outward.



MOBILE CRUSHER

A mobile crusher refers to a portable crushing plant that's mounted on wheels or tracks and is designed to crush and process various types of rocks, ores, and construction waste on-site, eliminating the need for transportation of materials to a stationary crushing plant.

They can be easily transported to different sites, making them ideal for construction projects and mining operations where materials need to be crushed at various locations.

HORIZONTAL SHAFT IMPACTOR

A horizontal shaft impactor (HSI) is a type of crusher used in mining, recycling, and various industries to reduce the size of materials such as rocks, ores, and minerals. It operates by impacting materials with hammers or blow bars fixed to a rotating horizontal shaft.

When materials are fed into the machine, they're accelerated and impacted by the rapidly rotating hammers or blow bars. This impact crushes the materials against breaker plates or anvils within the chamber, breaking them into smaller pieces. The crushed material can then be further processed or used for various purposes.



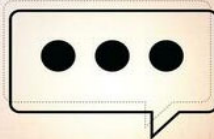
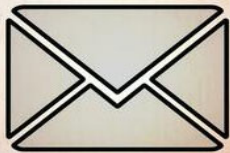
BELT CONVEYORS

KEY COMPONENTS

- **Belt:** The conveyor belt is the continuous loop that carries materials. It's typically made from layers of rubber or other materials designed to withstand the load and environment.
- **Pulleys or drums:** These are the mechanisms around which the belt rotates. They can be powered by motors to move the belt.
- **Support structure:** Frames or structures support the conveyor belt and provide stability.



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