

Tejas
Manufacture



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Cyclone Type Dust Collector

A cyclone-type dust collector, commonly referred to as a cyclone dust collector or simply a cyclone, is a type of air pollution control device used to separate solid particulate matter (dust and particles) from an air or gas stream. Cyclone dust collectors are widely employed in industrial applications to improve air quality, maintain equipment efficiency, and protect the health and safety of workers.



Mini Pulse Jet Dust Collector

A mini pulse jet dust collector is a type of air filtration system that uses a series of small, high-pressure bursts of air to clean the filter media and remove accumulated dust particles. It is a compact and efficient device commonly used in industrial settings where there is a need to remove fine particles of dust and other airborne contaminants from the air.





Baghouse Dust Collector

A baghouse dust collector is an industrial air filtration system used to remove particulate matter, such as dust, from air streams in various manufacturing processes. It consists of a series of fabric filter bags that capture particles while allowing filtered air to pass through.

Bucket Elevator

Our Industrial Bucket Elevator is designed for efficient vertical lifting of bulk materials. Built with high-grade steel and heavy-duty components, it ensures smooth, continuous operation with minimal spillage. Ideal for industries like agriculture, food processing, cement, and manufacturing, this elevator system maximizes throughput while minimizing maintenance needs.



Belt Convoir

Efficient and durable, our Industrial Belt Conveyors are designed to move materials smoothly across production lines. Ideal for handling both light and heavy loads, they help increase productivity and reduce manual effort in industrial operations.



Screw Convoir

Our Industrial Screw Conveyors are perfect for moving bulk materials like grains, powders, and granules. Built for strength and efficiency, they ensure consistent flow with minimal clogging—ideal for industries like food, cement, and chemical processing.



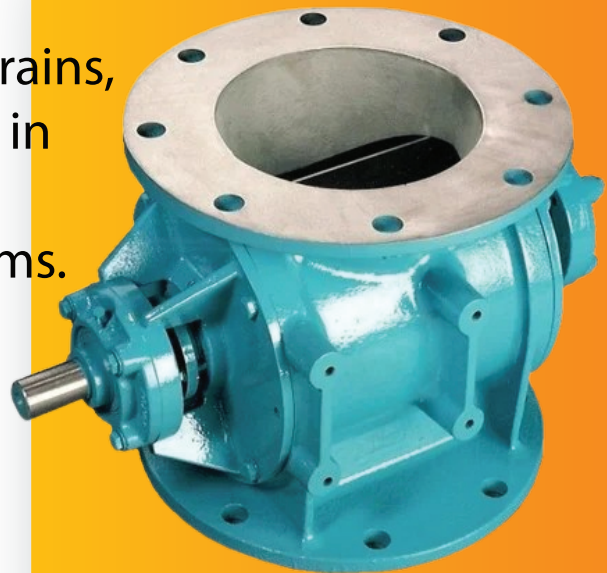
Pipe Convoir

Industrial Pipe Conveyors offer enclosed, dust-free transportation of bulk materials over long distances. Their tubular design ensures minimal material loss, making them ideal for handling sensitive or hazardous materials in industries like cement, power, and mining.



Airlock

Our Rotary Airlock Valve ensures controlled material flow between systems while maintaining air pressure. Ideal for powders, grains, and granules, it's widely used in dust collection, pneumatic conveying, and process systems.



Tube Axial Fan

A tube axial fan is a type of axial fan that is designed to move air or gas parallel to the axis of the fan's blades. It consists of a cylindrical housing, a motor, and a set of axial blades mounted on a rotating shaft.

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Hopper

Industrial Hoppers are used for safe and efficient storage, discharge, and transfer of bulk materials. Designed for durability and smooth flow, they are ideal for handling powders, grains, and granules in manufacturing, agriculture, and processing industries.

Centrifugal Blower

A centrifugal blower, is a mechanical device that is used to move air or other gases in a system by creating a high-velocity flow through a rotating impeller. The impeller consists of a series of blades arranged in a circular pattern around a central hub.



Belt Driven Industrial Blower

Our Belt-Driven Industrial Blower provides powerful airflow for ventilation, dust control, and process cooling. With a robust design and efficient belt mechanism, it ensures reliable performance in harsh industrial environments.

Plough Shear Mixer

Our Plough Shear Mixer delivers fast and uniform mixing of dry powders, granules, and additives. Built for efficiency and durability, it's ideal for use in food, chemical, pharmaceutical, and construction industries.

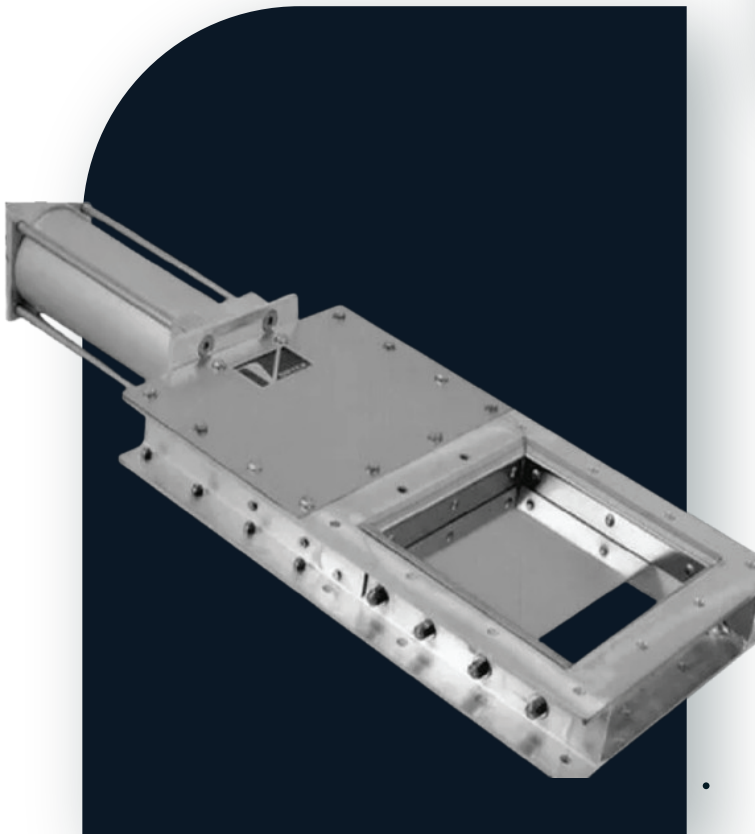


Ribbon Mixer

Our Ribbon Mixer is designed for fast, uniform, and gentle blending of dry powders and semi-wet materials. With a double-helix ribbon agitator, it ensures thorough mixing—ideal for food, chemical, pharmaceutical, and construction industries.

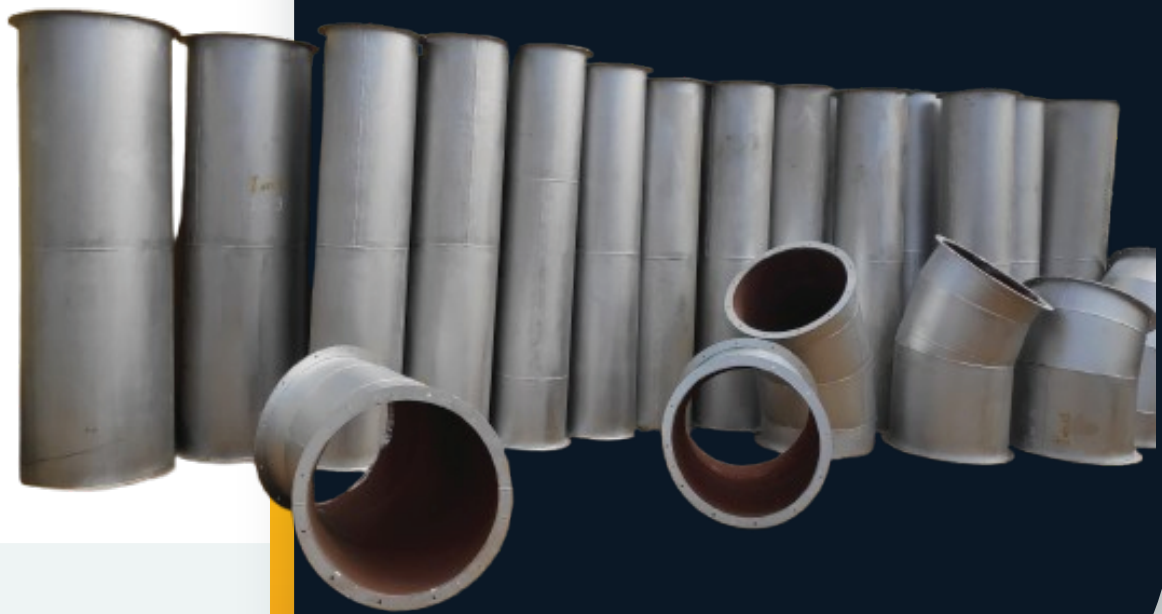
Manual Slide Gate

Our Manual Slide Gate Valve is designed for precise flow control of bulk materials in hoppers, bins, and conveyors. With a robust build and smooth operation, it allows easy manual regulation and shut-off ideal for use in grain, cement, and chemical industries.



Pneumatic Slide Gate

Designed for fast and automatic material flow control, this valve ensures smooth, dust-free operation. Ideal for powders, grains, and granules in industries like cement, food, and chemicals.



Ducting

Our Industrial Ducting ensures efficient airflow for dust extraction, ventilation, and material conveying. Made from high-quality galvanized steel, it offers durability, easy installation, and minimal air leakage—ideal for factories, mills, and processing units.

Spares



Cartridge Filter



Bag Filter



Flexible Hoses



Filter Cage With Ventury



Solenoid Valve



Sequential Timer



Control Pannel



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