



Precision Engineering.
Superior Yield.
Global Standards.

How To Reach Us

SAURABH ENGINEERING WORKS



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ISO 9001 : 2015 Certified Co.



PRECISION ENGINEERING FOR THE
PERFECT GRAIN



Manufacturer of Export Quality of Rice Mill & Food Processing Machines

www.saurabhengineeringworks.com

About Us

Our company established in the 2010, in Sardhana (Uttar Pradesh, India) and the name of "Saurabh Engineering Works". We are the renowned and prominent name in the field of manufacturing and supplying of engineering tools like Bran Filter, Rice Grading Machine, Length Grader Machine, Rice Cleaner, Rice Elevator etc. which are design by professionally trained and experienced employees under the mentorship of expert quality team to deliver the best products to our valuable customers.

We own a large warehouse, where the products are stored safely for the long time duration. Our store is looked after by the trained and professional staff that ensures that the clients are served in a proper manner with the products of their choice. Our store is looked after by the efficient and skilled staff having years of experience.

Below the original supervision of our mentor Mr. Saurabh Jain, We have been able to level pinnacle of success. Who through his excellent leadership skills has taken the organization far. We are focused ahead going up our company in the business within coming few years.

Our Products

Rice Length Grader



- **Accurate Length Grading:** Precisely sorts rice kernels by length.
- **Multiple Grading Channels:** Increases sorting efficiency.
- **Gentle Grain Handling:** Minimizes damage to rice kernels.
- **High Capacity:** Processes large quantities of rice.
- **Easy Adjustments:** Allows for quick changes to grading settings.
- **Low Power Consumption:** Reduces operational costs.
- **Robust Construction:** Ensures long-term durability.
- **Minimal Maintenance:** Simple design for easy upkeep.

Bran Centrifugal

- **Efficient Bran Separation:** Quickly separates bran from milled grains.
- **High-Speed Operation:** Increases processing efficiency.
- **Adjustable Rotor Speed:** Allows for precise control over separation.
- **Low Power Usage:** Energy-efficient design.
- **Compact Design:** Fits into various processing setups.
- **Easy Maintenance:** Simplifies cleaning and upkeep.
- **Stainless Steel Construction:** Ensures durability and hygiene.



Rice Grader Machine



- **Precision Grading Technology:** Accurately sorts rice grains by size and quality to ensure consistent, premium-grade output.
- **High-Speed Efficiency:** Capable of processing large volumes quickly, improving overall productivity.
- **Energy Efficient:** Designed to operate with minimal energy consumption, reducing operational costs.
- **User-Friendly Interface:** Easy-to-use control panel for straightforward operation and monitoring.



Paddy Pre Cleaner

- **High Capacity Throughput:** Capable of handling large volumes of grain, ensuring efficient pre-cleaning.
- **Efficient Impurity Removal:** Effectively removes large impurities like sticks, stones, and leaves.
- **Adjustable Sieve Sizes:** Customizable sieves to accommodate different grain types.
- **Robust Construction:** Built to withstand the rigors of industrial use.
- **Low Power Consumption:** Energy-efficient operation to reduce operational costs.

Fine Cleaner

- **High Precision Cleaning:** Removes fine impurities for a cleaner end product.
- **Multiple Sieve Layers:** Provides thorough separation of contaminants.
- **Vibration Mechanism:** Enhances the cleaning process by shaking the sieves.
- **Adjustable Airflow:** Allows for precise control over the cleaning process.
- **Low Noise Operation:** Minimizes noise for a better working environment.

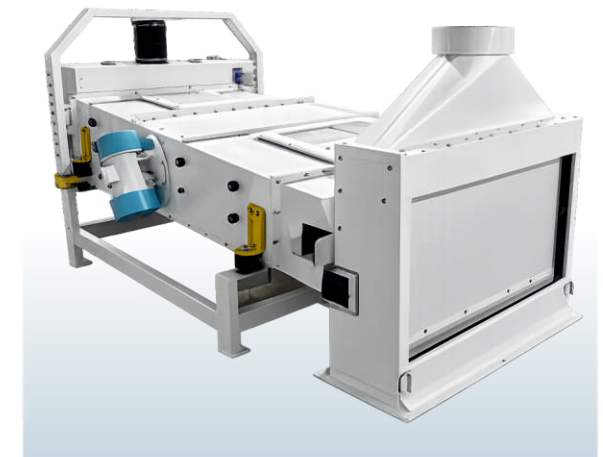


Vibro De-Stoner

- **Efficient Stone Removal:** Separates stones and heavy impurities from grains.
- **Vibration-Based Separation:** Utilizes vibrations to segregate denser particles.
- **Adjustable Deck Inclination:** Allows for precise control over separation.
- **High Capacity:** Capable of processing large volumes of grain.
- **Precise Airflow Control:** Enhances the efficiency of impurity removal.

Vibro Classifier

- **High Precision Classification:** Accurately separates particles based on size and type, ensuring uniform product quality.
- **Multi-Deck Design:** Equipped with multiple decks for simultaneous separation of different particle sizes.
- **Efficient Operation:** High-speed vibration ensures rapid processing and high throughput.
- **Energy Efficient:** Designed to minimize energy consumption while maximizing performance.

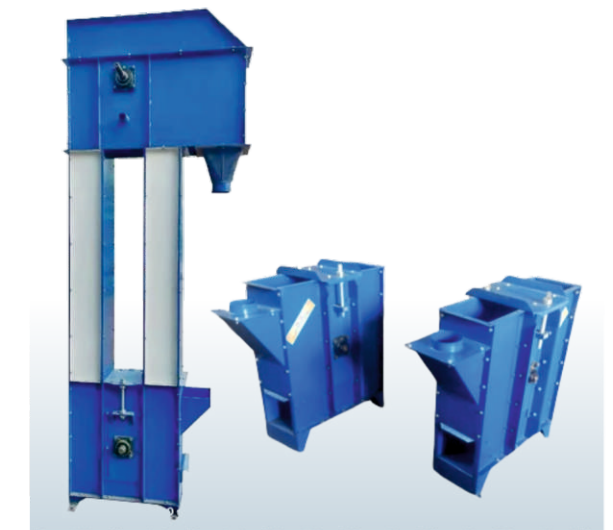


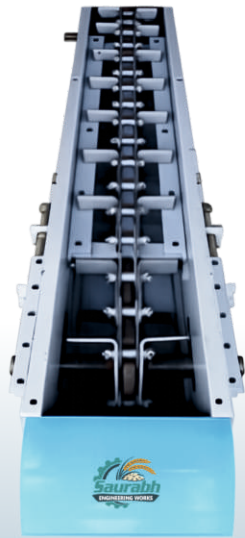
Drum Sieve

- **Efficient Pre-Cleaning:** Designed for effective pre-cleaning of grains, seeds, and other bulk materials by removing large impurities such as stones, sticks, and leaves.
- **High Throughput:** Capable of handling large volumes with high throughput rates, ensuring continuous and efficient processing.
- **Robust Construction:** Built with durable, high-quality materials for long-lasting performance and reliability in demanding environments.
- **Easy Maintenance:** Features a simple design with easy access for cleaning and maintenance.

Grain Discharger

- **Efficient Grain Discharge:** Facilitates smooth and consistent grain flow.
- **Dust-Free Operation:** Maintains a clean working environment.
- **Adjustable Flow Rate:** Allows precise control over grain discharge.
- **Sturdy Construction:** Built to last under industrial conditions.
- **Low Power Consumption:** Energy-efficient design.
- **Easy Installation:** Simplifies setup in processing facilities.





Chain Conveyor

- **Durable Construction:** Built with high-quality materials for longevity.
- **High Capacity:** Capable of transporting large volumes of grain.
- **Smooth Operation:** Ensures continuous and efficient material flow.
- **Low Maintenance:** Designed for minimal upkeep requirements.
- **Flexible Layout Options:** Can be customized to fit various facility layouts.

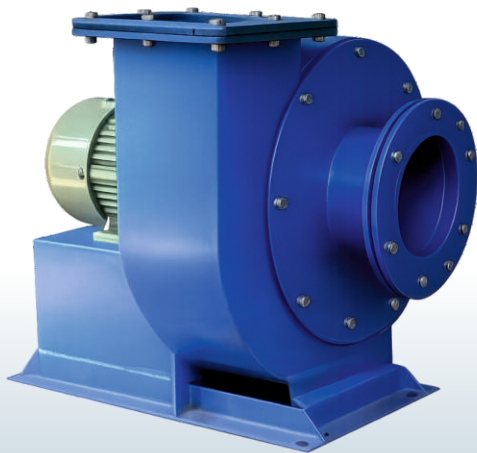
Belt Conveyor

- **High Efficiency:** Transports materials quickly and efficiently.
- **Versatile Applications:** Suitable for a wide range of materials and industries.
- **Durable Belt Materials:** Made from robust materials to withstand heavy use.
- **Smooth and Quiet Operation:** Ensures a better working environment.
- **Adjustable Speed:** Provides control over the transport rate.



Blower

- **High-Efficiency Air Flow:** Ensures effective dust separation and air movement.
- **Dust Separation:** Efficiently removes dust from the air.
- **Low Noise Levels:** Operates quietly to improve working conditions.
- **Energy Efficient:** Designed to reduce power consumption.
- **Durable Construction:** Built to withstand industrial use.
- **Adjustable Air Velocity:** Allows for precise control over air flow.



Cyclone

- **High Separation Efficiency:** Effectively separates dust, husk, and fine particles using centrifugal force, ensuring cleaner air discharge.
- **Robust Mild Steel Construction:** Fabricated from heavy-gauge MS with durable powder coating for long service life in harsh industrial conditions.
- **Low Maintenance Operation:** No moving parts, resulting in minimal wear, reduced downtime, and low maintenance cost.
- **Optimized Airflow Design:** Engineered cone and inlet geometry ensures smooth airflow with low pressure drop and energy savings.

Fortified Rice Blending Machine

- **BIS Approved:** Meets stringent standards set by the Bureau of Indian Standards, ensuring quality and safety.
- **Precision Blending:** Accurately blends fortified rice kernels with regular rice to achieve consistent nutrient distribution.
- **High Efficiency:** Designed for high-speed blending, capable of processing large volumes quickly and effectively.
- **Energy Efficient:** Operates with low energy consumption, reducing operational costs and environmental impact.



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