



Efficient Bulk Material Handling

Engineered to perform.

Grain Handling
Systems

Fuel Handling
Systems

Ash Handling
Systems.

www.acemeindustries.com

Our Story

Founded in 2007 by Mr. Anil Patil, Aceme Industries set out with a mission to deliver efficient and reliable equipment for the material handling industry. With rich experience and a strong focus on quality, we've built a solid presence across sectors like food processing, grain handling, and power plants. Innovation, customer satisfaction, and continuous improvement are at the core of everything we do.

Our combined 27,000 sq. ft. manufacturing space across two units is equipped with modern machinery and a skilled team. With in-house design, fabrication, and testing, we ensure every solution is built to perform, last, and evolve with our clients' needs.

Our Vision

At Aceme Industries, we envision becoming a global benchmark in bulk material handling solutions, proudly showcasing the excellence of Indian manufacturing on the world stage.

We are committed to delivering innovative, reliable, and efficient systems that empower industries, strengthen infrastructure, and elevate India's reputation as a leader in engineering and fabrication.



End-to-End Project Workflow

Understanding your project needs through consultation and site assessment.

1

INQUIRY

PROPOSAL

2

Delivering a customized solution with technical and commercial clarity.

Generating GA and structural drawings using AutoCAD, Inventor, Solidworks.

3

DESIGN

ENGINEERING

4

Creating detailed fabrication, electrical, and layout drawings.

In-house fabrication using advanced CNC, laser cutting, and welding processes.

5

MANUFACTURING

INSPECTION

6

Assembling and checking equipment for quality, tolerance, and fitment.

Conducting dry and live trials before handing over a fully operational system.

7

COMMISSIONING

SUPPORT

8

Providing spares, AMC, and on-site/remote assistance to ensure performance.

BUCKET ELEVATOR

Engineered for vertical excellence, bucket elevators are designed to efficiently transport bulk materials—ranging from fine powders to heavy granules at various heights. Using a series of buckets attached to a belt or chain, they offer reliable, dust-free conveying with minimal footprint. Ideal for handling abrasive or fragile materials, these systems are essential in industries where precision and consistency matter.



Mild Steel Buckets



PE Bucket Options

Model	Capacity (m ³ /Hr)	Capacity (TPH for Grain)
BE 100	5	3.5
BE 125	8	5
BE 150	15	10
BE 200	35	24
BE 250	85	60
BE 300	140	95
BE 375	210	145
BE 400	275	190
BE 450	350	245
BE 600	450	315

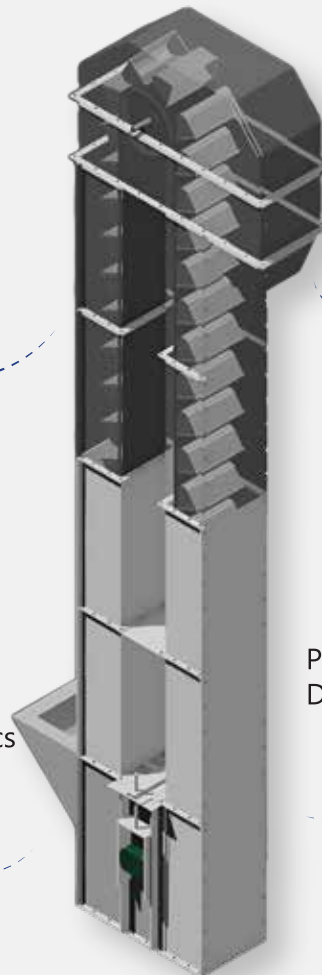
Salient Features

Easy Maintenance

Low Power Consumption

Belt and Bucket Options as per material characteristics

Portable, Dust-Free Design



Accessories

- Overflow sensors
- Aspiration Point Provision
- Hold Back Arrangement
- Zero Speed switch
- Explosion Vents

CHAIN CONVEYOR

Built for durability and heavy-duty performance, chain conveyors are ideal for transporting bulk materials across horizontal or inclined paths. Using robust chains to move materials within a guided track, they excel in handling abrasive, hot, or sharp-edged loads where belt systems fall short. Their rugged design ensures smooth operation under demanding industrial conditions. At Aceme Industries, we engineer chain conveyors with precision and strength to meet the toughest material handling challenges.



Chain
Options



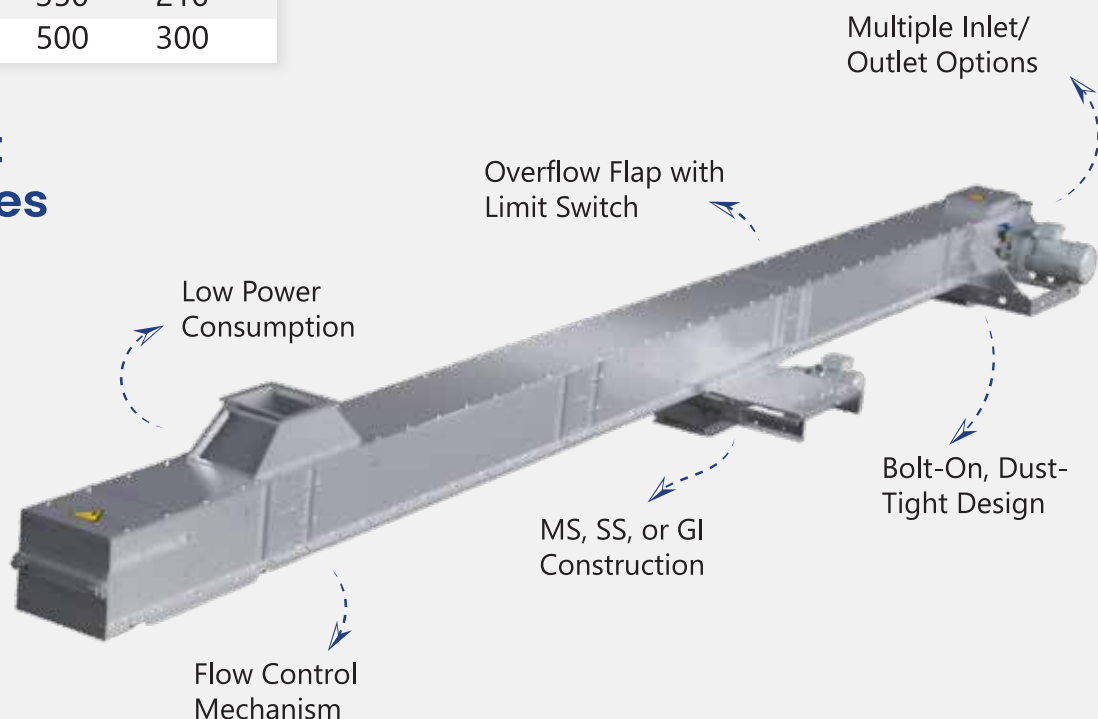
Sprockets
machined
in-house

Selection Chart	Capacity (M3/Hr.)	Capacity (TPH for Grain)
CC 150	12	8
CC 200	40	28
CC 250	70	40
CC 300	110	75
CC 350	175	119
CC 400	215	145
CC 450	275	187
CC 500	350	210
CC 600	500	300

Accessories

- Over flow sensors
- Zero speed switch
- Chain slack switch

Salient Features



SCREW CONVEYOR

Compact, efficient, and versatile, screw conveyors are designed to move bulk materials in a controlled and continuous manner. Utilizing a rotating helical screw blade within a tube or trough, they are perfect for transporting powders, granules, and semi-solid materials across horizontal or inclined paths. Their enclosed design minimizes dust and spillage, making them ideal for clean and precise conveying. At Aceme Industries, we craft screw conveyors that blend reliability with superior build quality to suit a range of industrial needs.



Hinged top and Bottom



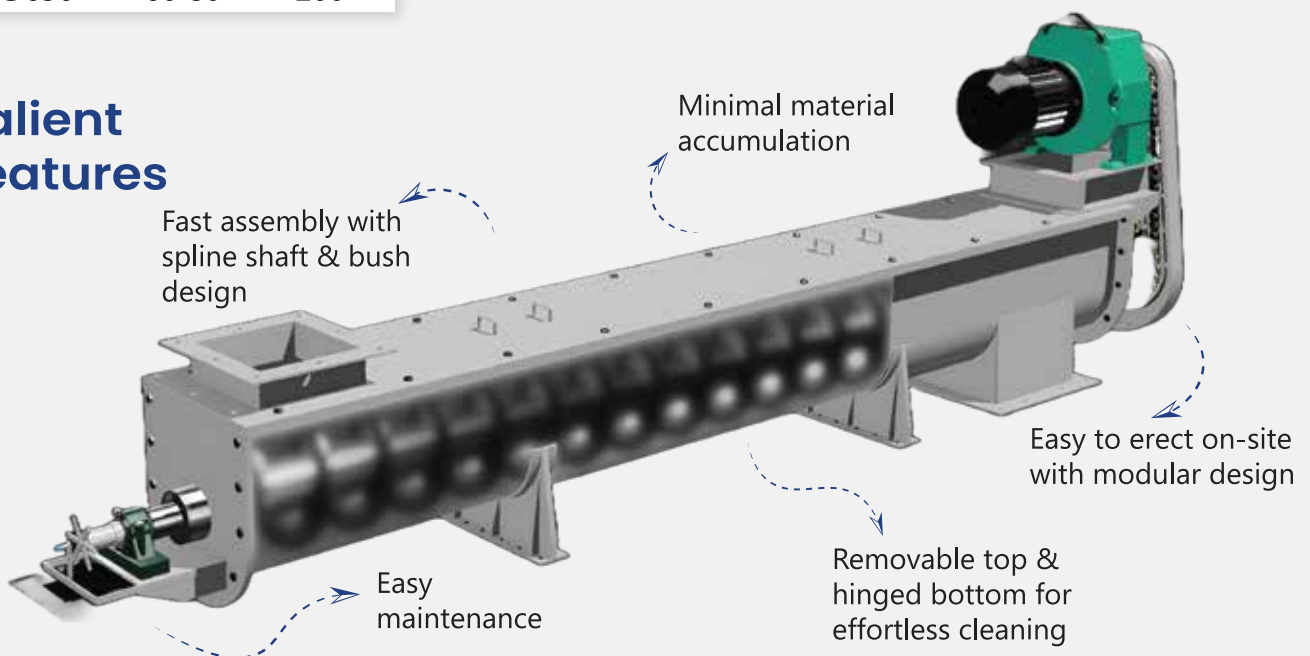
Spline bush with spline shaft

Model	Speed	Capacity (TPH for Grain)
SC 150	60-80	3
SC 200	60-80	7
SC 250	60-80	14
SC 315	60-80	25
SC 350	60-80	36
SC 400	60-80	55
SC 450	60-80	70
SC 500	60-80	95
SC 550	60-80	115
SC 600	60-80	150
SC 650	60-80	200

Accessories

- Zero Speed Switch
- Abrasion-resistant screws
- Choke up/Overflow Sensors
- Hinged top and bottom covers
- Provision for Aspiration points
- SS screws built for heat & abrasion

Salient Features



BELT CONVEYORS

Simple, scalable, and highly efficient, belt conveyors are the backbone of bulk material handling systems. Designed to transport materials over long distances with minimal power consumption, they offer smooth, continuous movement for everything from ores to packaged goods. Their adaptability to various terrains and configurations makes them indispensable across industries. At Aceme Industries, we deliver belt conveyors engineered for performance, reliability, and longevity—even in the most demanding environments.



Cleated
Belt



In house
Rollers

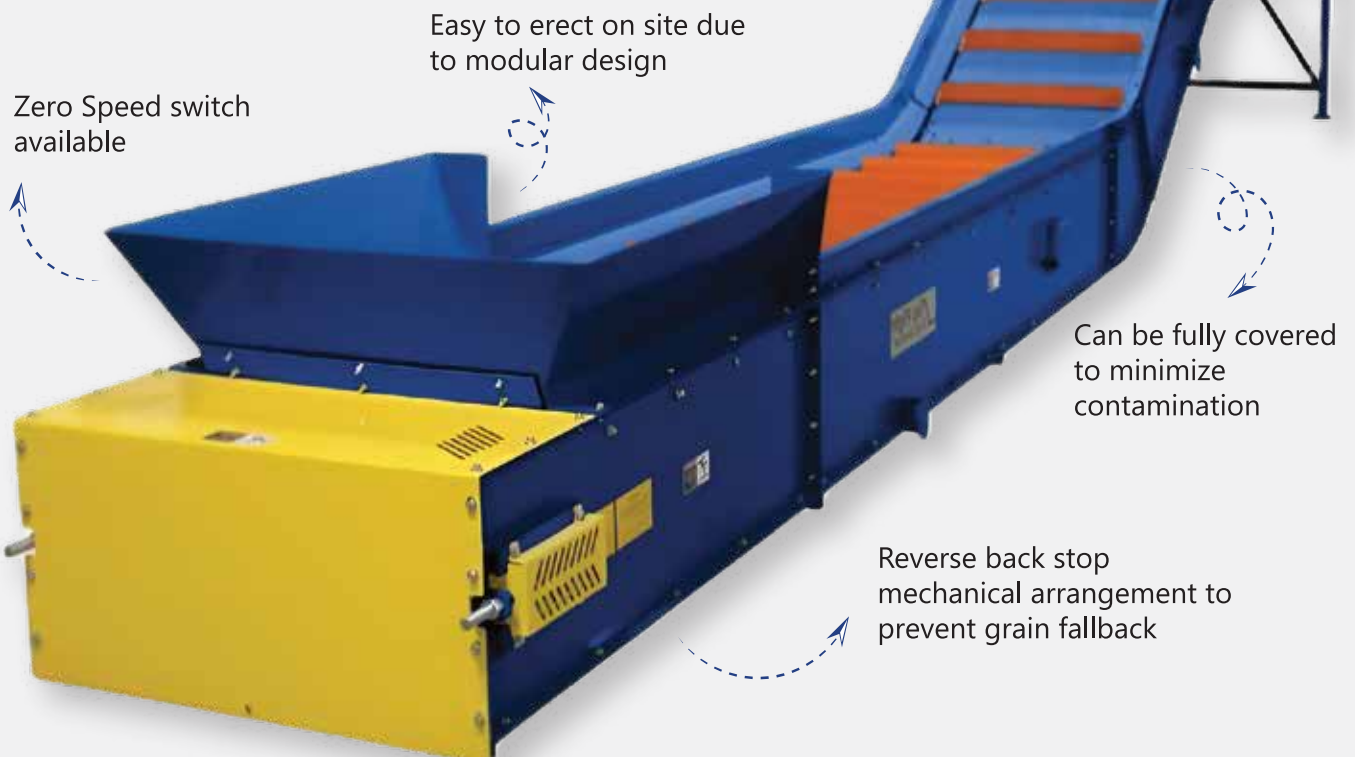


Chevron
Belt

Accessories

- Belt alignment switch & sensor
- Zero Speed Switch
- Scraper arrangement for belt cleaning
- Belt guide roller

Salient Features



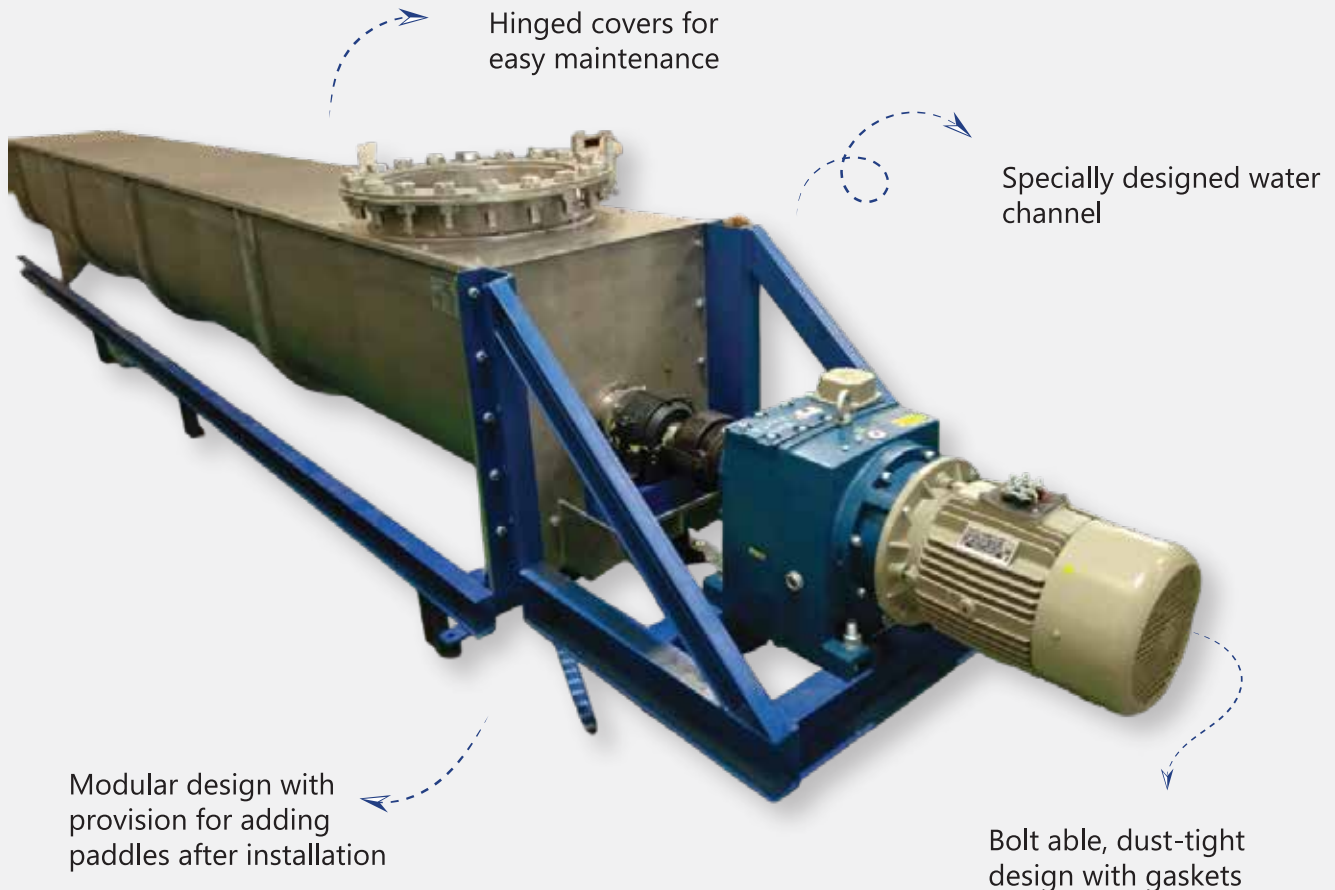
RIBBON MIXER

Ribbon mixers are designed for homogenous blending of dry powders, granules, and light pastes in a short mixing cycle. Utilizing a double-helical ribbon agitator, they ensure uniform mixing through axial and radial motion within a U-shaped trough. Ideal for applications in food, chemical, pharmaceutical, and construction industries, these mixers deliver consistent performance and gentle handling of materials. At Aceme Industries, we build ribbon mixers that combine precision engineering with robust construction for dependable, high-quality results.

Ribbon
Flights



Salient Features



Hinged covers for
easy maintenance

Specially designed water
channel

Modular design with
provision for adding
paddles after installation

Bolt able, dust-tight
design with gaskets

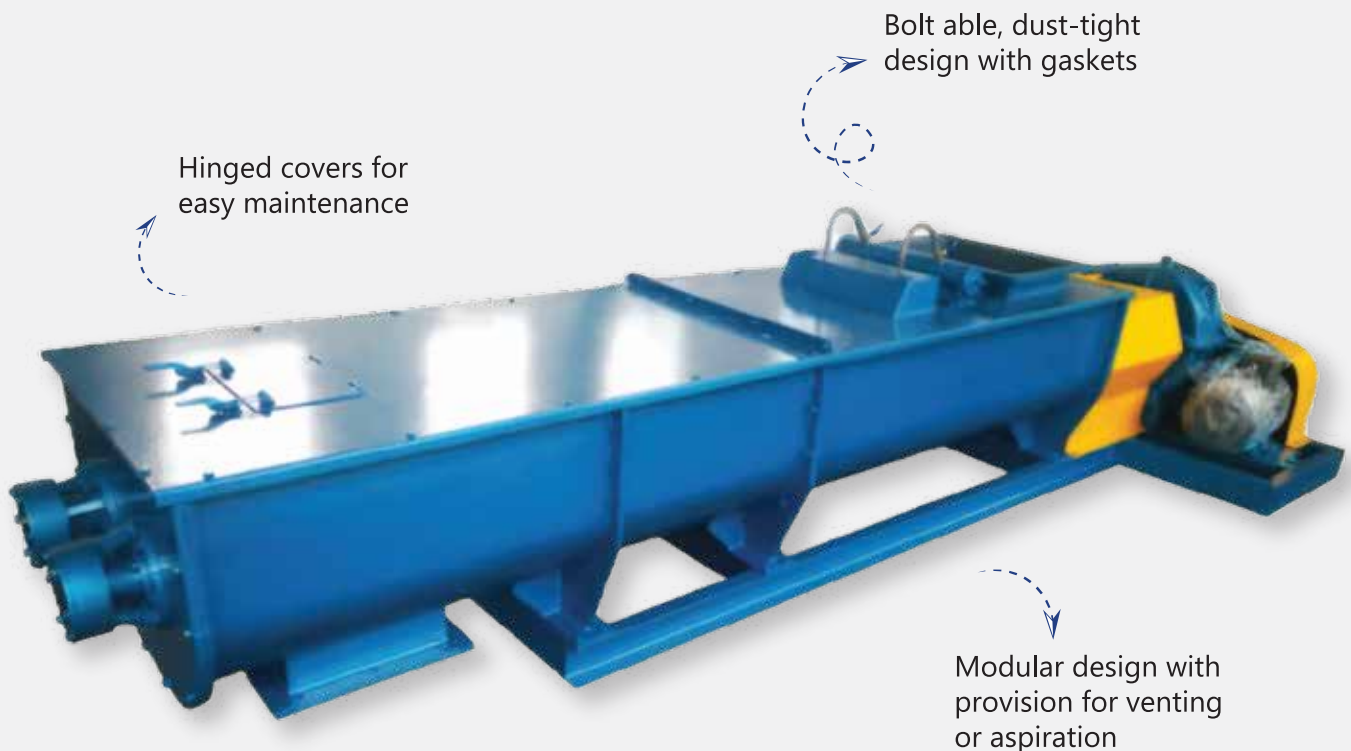
TWIN PADDLE MIXER

A Twin Mixer is an industrial-grade solution designed for the efficient blending of dry powders, granules, and low-viscosity pastes. Featuring two parallel shafts, it ensures thorough and uniform mixing of both dry and semi-dry materials, delivering consistent results with every batch. Ideal for industries ranging from pharmaceuticals to food processing, our stainless steel twin screw mixer guarantees precise performance and exceptional mixing quality.



Twin Paddle
Flights

Salient Features



Hinged covers for
easy maintenance

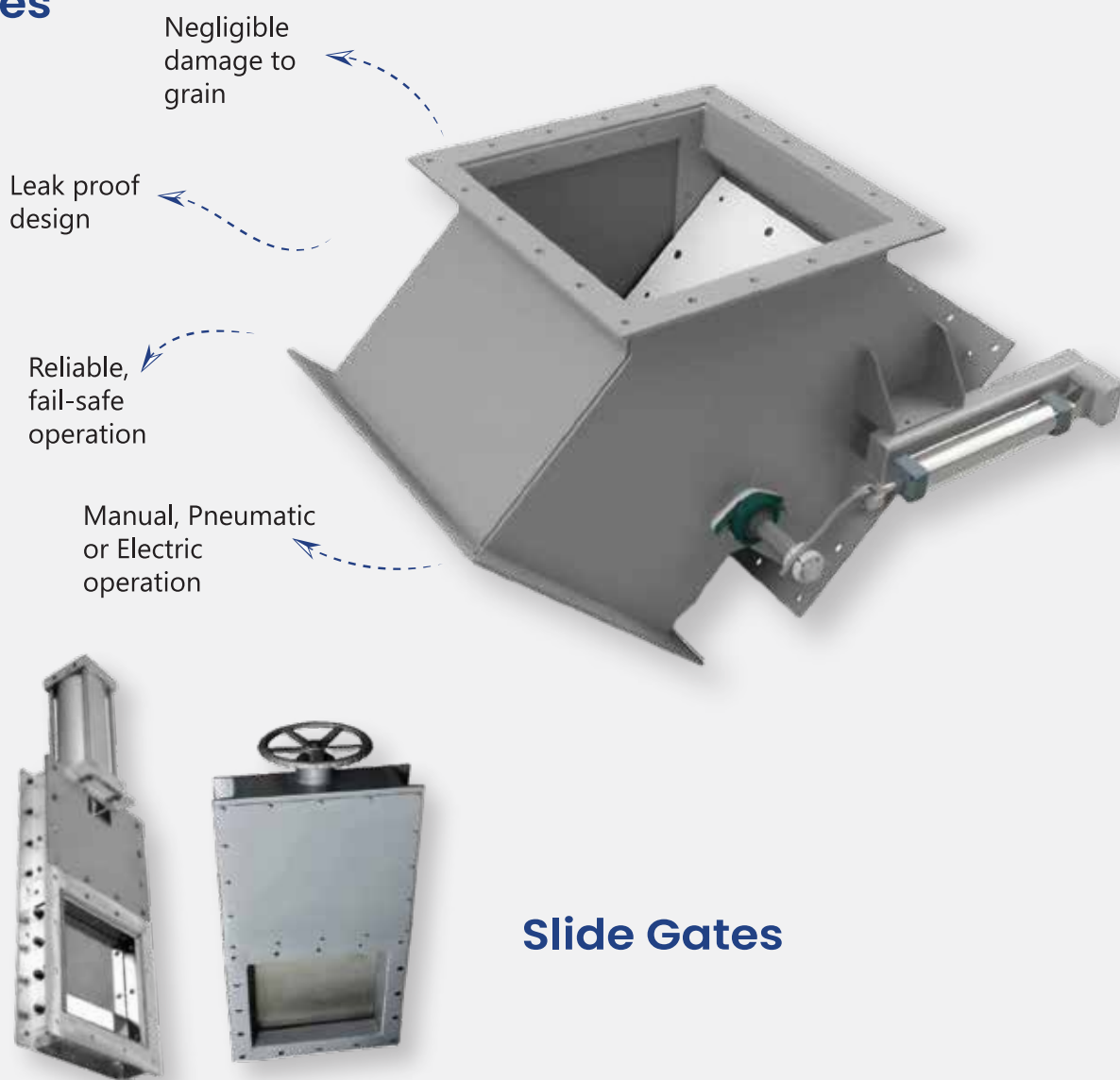
Bolt able, dust-tight
design with gaskets

Modular design with
provision for venting
or aspiration

SLIDE GATES AND DIVERTORS

Slide gates are essential components for controlling the flow of bulk materials in hoppers, bins, and silos. Designed for precise shut-off and metering, they offer reliable performance in handling powders, granules, and even abrasive materials. Their robust construction ensures long-lasting operation, even under heavy-duty industrial use. At Aceme Industries, our slide gates are engineered for smooth actuation, tight sealing, and seamless integration into your material handling system.

Salient Features



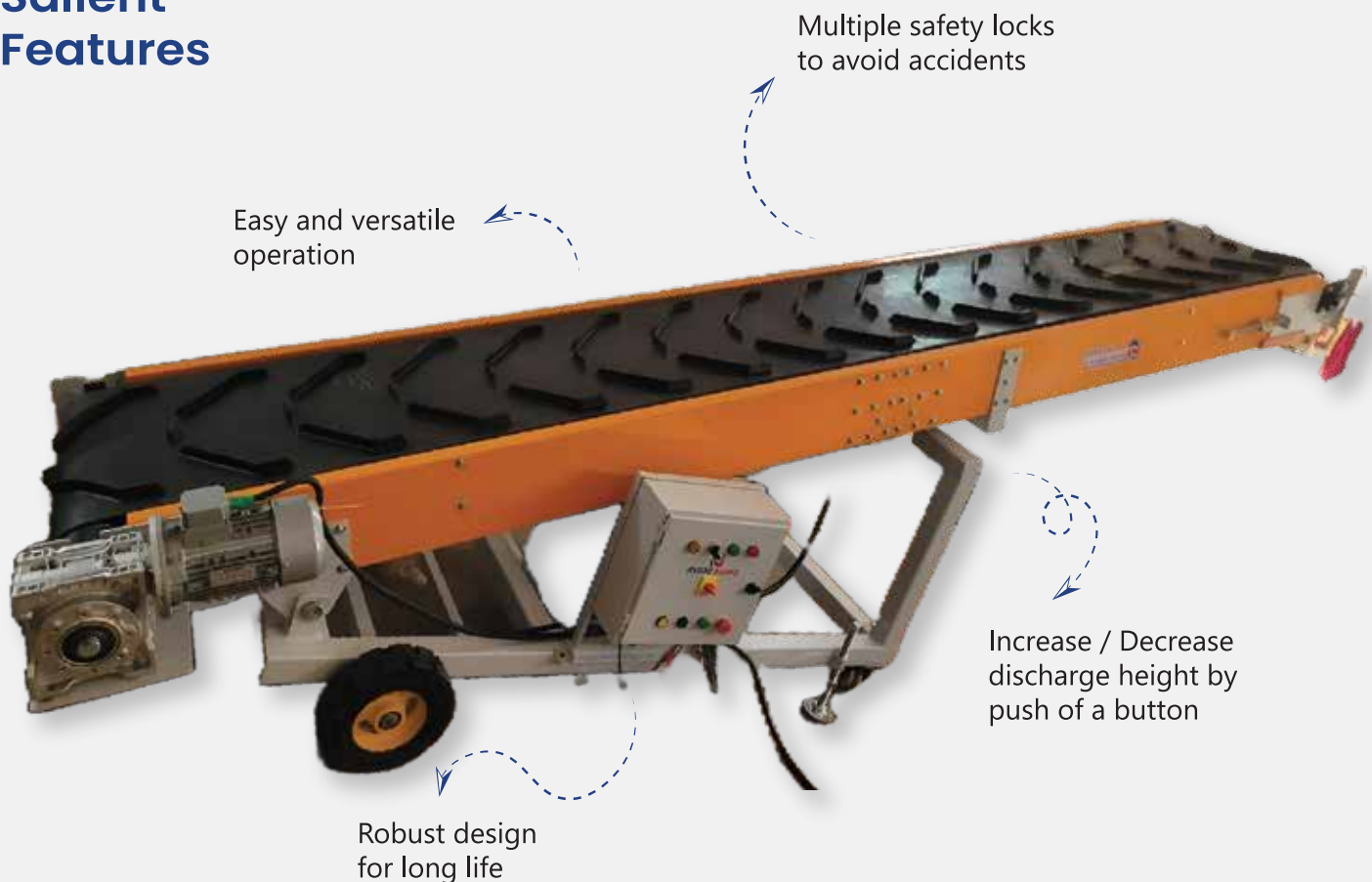
TRUCK LOADER AND STACKER

Engineered for efficient loading, stacking, and dispatch operations, our Truck Loader and Stacker systems are designed to handle both bulk and bagged materials with ease. With adjustable boom angles, variable height settings, and mobility features, they enable quick material transfer into trucks or stockpiles while minimizing manual handling. Ideal for warehouse, logistics, and industrial applications.

Accessories

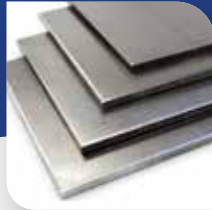
- Pull cord
- Bag Counter
- Emergency stop

Salient Features



BAG FILTERS

Our industrial bag filters are engineered to deliver superior filtration performance in both the food industry and power sector. Built with food-grade and high-temperature-resistant materials, they ensure safety, purity, and operational efficiency. In food processing, they help maintain hygiene and product integrity, while in boilers, they effectively manage particulate emissions and protect equipment. Durable and easy to maintain, these filters support clean, compliant, and efficient operations across industries.



Mild Steel
MOC

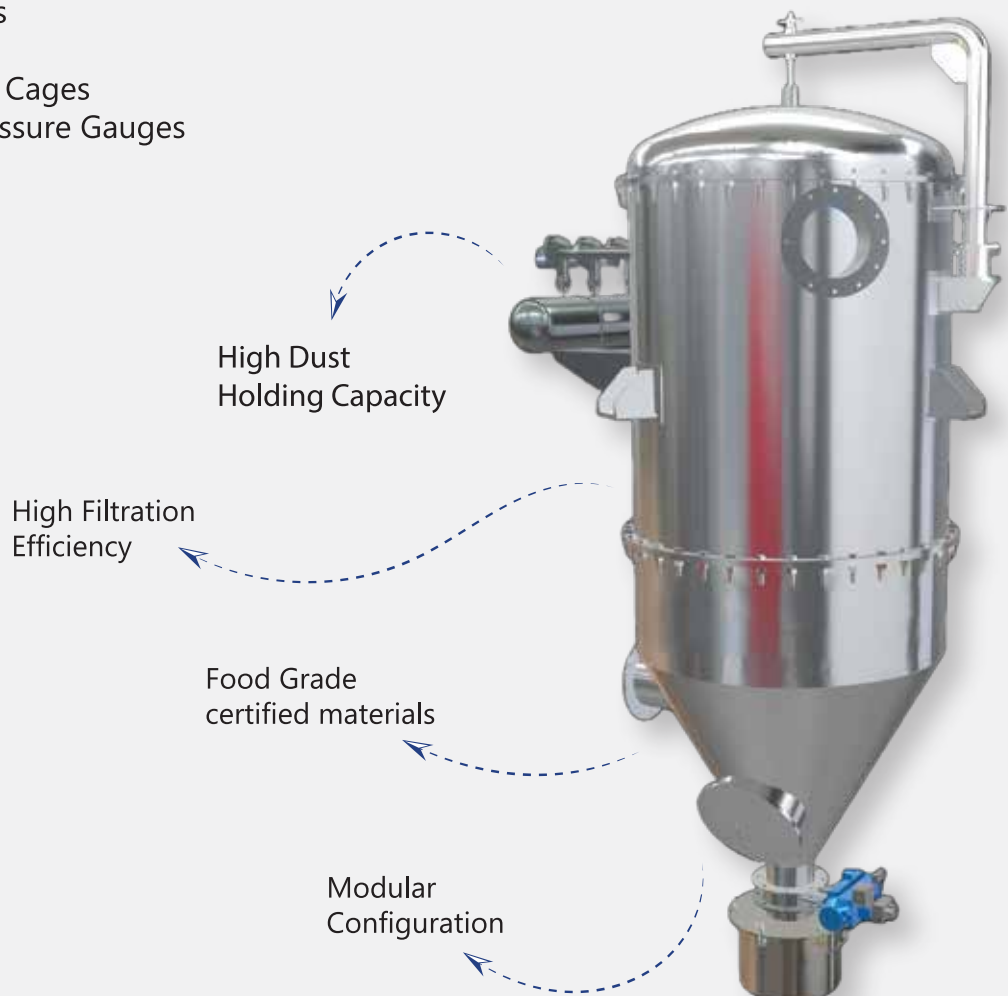


SS304
SS316 MOC

Accessories

- Vibrators
- Pulse valve
- Venturi Nozzles
- Solenoid Valve
- Filter bags and Cages
- Differential Pressure Gauges

Salient Features



Trusted by





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