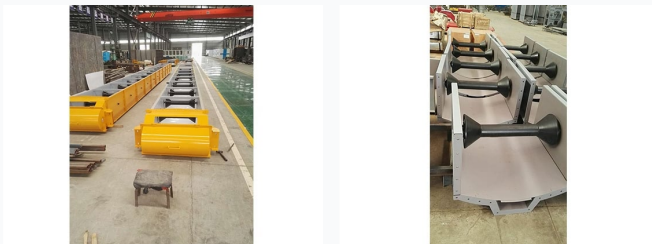


Sealed Belt Conveyor System

This sealed belt conveyor system is engineered for efficient and dust-free material transport. The fully enclosed structure prevents material spillage and environmental contamination.



ADDITIONAL IMAGES



Product Overview

Sealed Belt Conveyor System

This advanced belt conveyor system features a patent-pending single roller structure that enables a fully sealed enclosure, making it ideal for grain storage and industries with strict environmental requirements. The design minimizes friction and power consumption through an innovative belt-back configuration while ensuring a clean working environment by eliminating dust emissions and material spillage. Engineered for reliability and ease of use, the system includes comprehensive safety monitoring and a residual sweeping device to maintain optimal performance.

Key Features

Core Design Benefits

- Full sealing structure for environmental protection
- Patent single roller structure
- Integrated residual sweeping device for tail cleanliness
- External drive device for easy maintenance
- Innovative belt-back design to reduce friction

Safety & Control

Safety Features

Urgent Stop, Speed Monitor, Anti-blocking, Off-tracking Protection

Technical Specifications

Operational Metrics

1 Single

Roller Structure

100 %

Sealing Efficiency