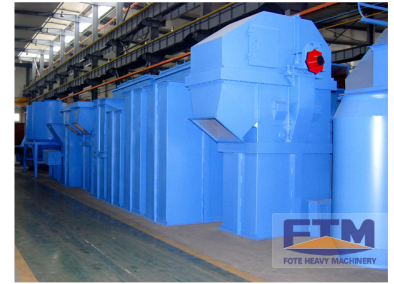


Industrial Bucket Elevator

This bucket elevator efficiently elevates materials from lower to higher locations. Material is fed into the hopper and automatically conveyed upwards, with adjustable speed and height.



Product Overview

Industrial Bucket Elevator

This industrial bucket elevator is designed for the efficient vertical transport of various bulk materials from lower to higher elevations. It features a robust, enclosed structure that minimizes dust pollution and offers high reliability in demanding work environments. The system provides flexible installation options with adjustable conveying speeds, making it an ideal solution for construction waste treatment and general industrial material handling.

Key Features

Advantages

Small coverage size, Simple structure, Good sealing performance, Low environmental impact, Flexible installation

Technical Details

Drive Mechanisms

- Rubber belt system with redirection transmission drums
- Dual parallel chain drive system with transmission sprockets
- Non-return brake included for safety

Primary Components

- Transmission device
- Upper zone assembly
- Middle machine frame
- Lower zone assembly
- Conveyor buckets

Operations

Operational Flexibility

- Adjustable conveying speed
- Multi-angle installation capability
- Continuous automated material handling
- High elevating height capacity