

Bucket Elevator for Granular Materials

This bucket elevator is designed for the efficient vertical transportation of granular and powdered materials. It features a cage construction return pulley with an automatic take-up mechanism for easy operation.



Product Overview

Industrial Bucket Elevator

This bucket elevator is engineered for the efficient vertical transportation of granular and powdered materials, making it ideal for diverse agricultural and industrial applications. Designed for slow-speed operation to prevent material breakage, the unit features a robust construction and an enclosed housing to minimize dust and spillage. With an integrated automatic take-up mechanism and a cage-style return pulley, this system offers reliable, low-maintenance performance for consistent material handling.

Technical Specifications

Performance Metrics

Model	Capacity (t/h)	Power (kW)
SEC-6	6.0-8.0	1.1-1.5
SEC-10	13.0-16.0	2.2-3.0

Design Features

Key Operational Features

- Slow speed operation for reduced material breakage
- Cage construction return pulley
- Automatic take-up mechanism for easy operation
- Enclosed design to minimize dust and spillage

Construction Highlights

Robust Construction, Enclosed Housing, Adjustable Belt Tension