

Vacuum Powder and Granule Conveyor

This material conveying system transfers powders and granular materials using vacuum technology through a closed pipeline. Its stainless steel construction ensures easy cleaning, making it suitable for food, pharmaceutical, and chemical industries.



Product Overview

High-Efficiency Vacuum Conveyor

This vacuum conveyor system efficiently transfers powders and granular materials using advanced vacuum technology. By drawing materials through a closed pipeline, it minimizes product loss and environmental contamination while simultaneously removing trapped air to extend product shelf life. Designed for high productivity, a single unit can feed multiple machines, significantly streamlining production workflows.

Key Performance Metrics

Performance Overview

1.1 KW

Power

60 Kg/time

Max Capacity

0.08 Mpa

Vacuum Level

Technical Specifications

Detailed Technical Data

Feature	Specification
Model	ZKSL-1800
Air Suction Speed	8 L/S
Rated Volume	380 L
Tank Volume	70 L
Weight	202 Kg
Dimensions	1200*550*2550 mm

Operational Features

Benefits

- Closed-loop vacuum system prevents dust and contamination
- Removes trapped air to preserve material shelf life
- High mobility design for flexible facility placement
- Modular architecture supports integration with multiple stuffer units
- Reduced manual intervention lowers material waste