

# Stainless Steel Auger Elevator

This stainless steel screw elevator is designed for vertical conveying of powders and granular materials. It features a feeding hopper, inclined screw conveyor, and discharge outlet.



## ADDITIONAL IMAGES



## Overview

### Professional Powder Handling Solution

This stainless steel screw elevator is engineered for efficient vertical conveying of powders and granular materials. Constructed from durable 304 stainless steel, it ensures hygienic operation and excellent corrosion resistance. The system features a robust hopper and an inclined helical screw design, making it ideal for integration into food, pharmaceutical, and chemical packaging lines.

## Technical Specifications

Material Composition	304 Stainless Steel
Hopper Shape	Square
Conveying Angle	45 degrees
Voltage Requirement	380V, 50/60Hz, 3-Phase

## Model Comparison

### Model Configuration Guide

Model	Capacity	Height	Diameter
WP-F180	180L	2.0m	114/102mm
WP-F350	350L	2.4m	159/141mm
WP-F700	700L	2.6m	168/159mm
WP-F1000	1000L	2.8m	220mm

## Application

Application Scope	Powder, Granular Materials, Food Processing, Pharmaceuticals, Chemicals
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