



## BUCKET Z ELEVATOR

**ALTINBILEK Bucket Z-Elevator**, is designed to transport the products vertically, horizontally and as sloped without any damage. It has a modular structure for use in confined spaces. It is suitable for facility changes. Low power consumption provides highly productive transport. It can be used in many fields such as agriculture, chemistry, medicine, cosmetics, and the food industry, because of its simple and functional structure.

### FEATURES

- Reducer with Lock Mechanism
- Multiple Product Inlets and Product Outlets
- Replaceable Wear Plates on Product Contact Surfaces
- Impermeable Shaft Seals

### DRIVE SYSTEM

- Drive System Mountable at Right or Left
- Reducer Motor Hollow Shaft (Standard)
- Reducer Motor Full Shaft and Coupling (Optional)
- Roller Heat Detection System (Optional)
- Roller Pulse Detection System (Optional)

### SECURITY SYSTEM

- Speed Sensor (Standard)
- Roller Heat Detection Sensor (Optional)
- Roller Pulse Detection Sensor (Optional)

### ACCESSORIES

- Easy to Open Maintenance, Inspection, and Cleaning Covers
- Inlet Module
- Outlet Module
- Magnet at the Feeding Section (Optional)
- Transparent Observation Hatch (Standard)

### TECHNICAL SPECIFICATIONS

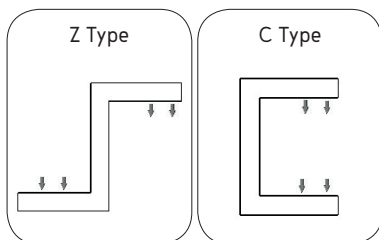
Machine	EZ-25
Maximum Capacity	25m <sup>3</sup> /h
Maximum Chain Speed	0.25m/s
Drive System	According to the application
Sound Level	70-85 dB
Operating Conditions	-15°C / 40°C ambient temperature

### MATERIALS

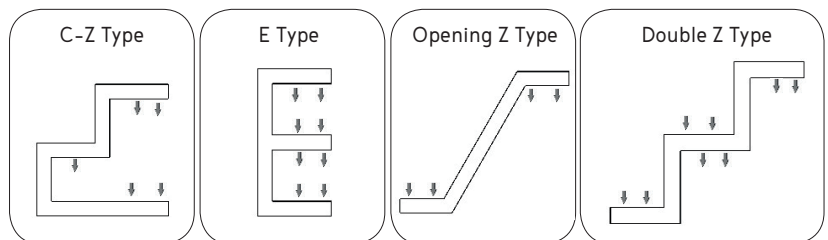
Body	Standard	Steel
	Optional	Stainless Galvanized Steel and Hot Dipped Galvanized Coating
Wear Plates	Standard	Plastic
	Optional	Hardox
Belt	Standard	Roller Chain (Pre-Tensioned)
	Optional	Stainless
Bucket	Optional	Optional according to the product to be transported and the operating temper- ature

## Configurations

Standard Loading Types

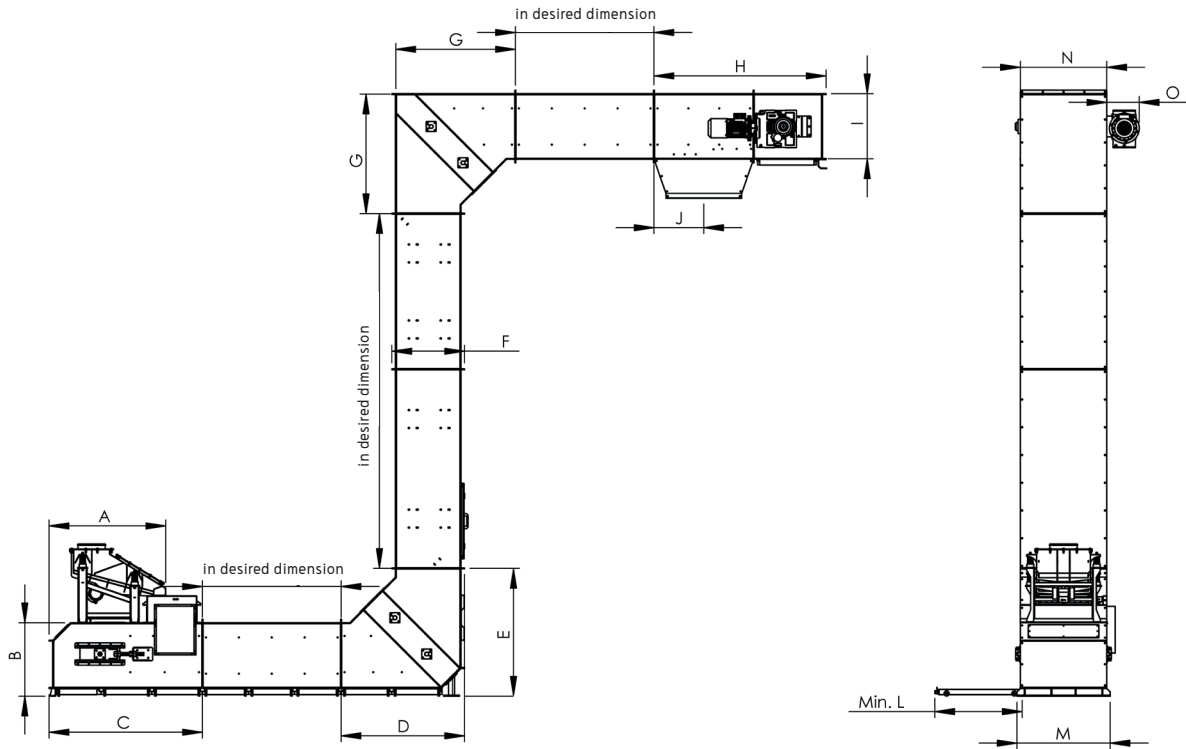


Special Loading Types





## BUCKET Z ELEVATOR



MODEL	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)	F(mm)	G(mm)	H(mm)	J(mm)	I(mm)	L(mm)	M(mm)	N(mm)	O(mm)
EZ-25	1170	737	1528	1240	1285	730	1240	1728	500	657	190	936	868	300

Designs and dimensions are subject to change without notice.