

INCLINED CHAIN CONVEYOR ICC4512-4514

ICC4512-4514

ALTINBILEK Inclined Chain Conveyor ensures powder and granule products to be transported at desired angle and slope in the desired capacity in an economical way and without any damage. It has a double-chambered, completely closed, and impermeable structure

FEATURES

- Completely Bolted Joint
- Easy-to-assemble Body Structure
- Maximum Endurance
- Heat-treated Rotary Api Type Chain
- Bolt-fixed Plastic Pallets in the Chain
- Maximum Base Cleaning Performance with Angled Plastic Scraper Pallets
- Impermeable Dust Seals
- Manual Screwed Tensioning System
- Multiple Loading and Unloading
- Bidirectional Product Transportation

DRIVE SYSTEM

- Drive System Mountable at Right or Left
- Power Transmission with Belt-Pulley Connection (Standard)
- Reducer Motor Hollow Shaft (Optional)
- Reducer Motor Full Shaft and Coupling (Optional)

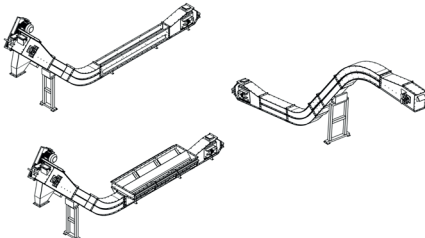
SECURITY SYSTEM

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

ACCESSORIES

- Transparent Observation Hatch (Optional)
- Inlet Module
- Outlet Module
- Housing for Rotating parts
- Motor Housing
- Support Legs with Height Adjustment (Specified according to the need)
- Wear Plates (Optional)

CONFIGURATIONS



TECHNICAL SPECIFICATIONS

Machine	ICC4512	ICC4514
Maximum Capacity	300m ³ /h	350m ³ /h
Maximum Chain Speed	0.82m/s	
Maximum Length and Slope	According to the product specifications	
Drive System	According to the application	
Sound Level	70-85 dB	
Operating Conditions	-15°C ÷ 40°C ambient temperature	

MATERIALS

Body	Standard	Galvanized Steel and Hot Dipped Galvanized Coating
	Optional	Stainless Painted (Carbon Steel)
Wear Plates (Bottom and Sides)	Standard	None
	Optional	UHMW1000, Hardox Steel
Chain	Standard	Steel
	Optional	Stainless
Scraper Pallet	Standard	Plastic (PP-COP)
	Optional	UHMW1000 Antistatic Plastic

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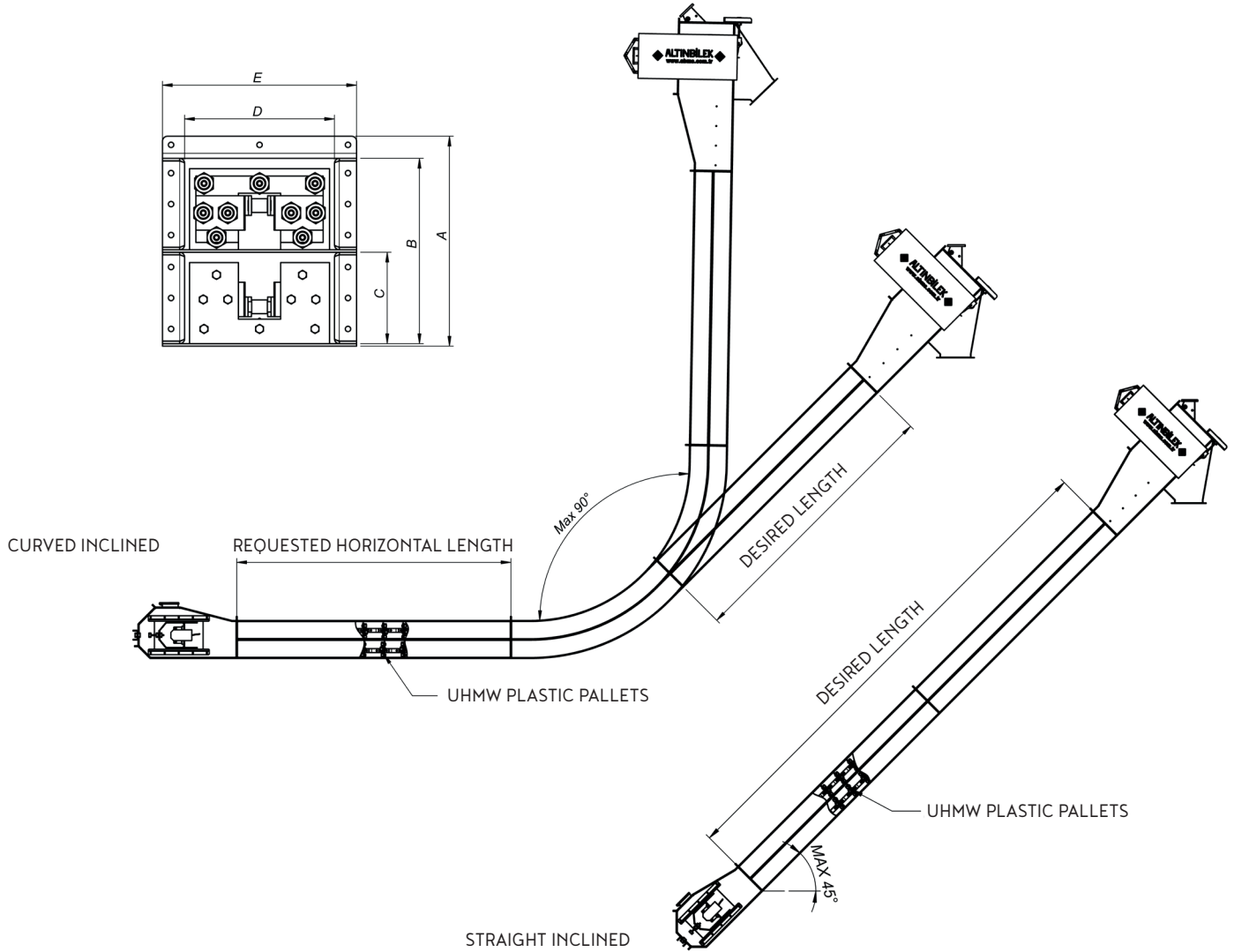
ATEX	Standard	Out of Zone
	Optional	Zone 22 - 21

NOTE: ATEX compatibility requires special requirements.



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MODEL	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)
ICC4512	520	470	236	450	540
ICC4514	590	540	271	450	540

Designs and dimensions are subject to change without notice.