

Elevator & Conveyor ELO

This very robust elevator with galvanized-bolted frame is available in several lengths from 1.5 m to more than 7 meters and has a capacity of 3 to 5 tons/hour.

Suitable crops



Walnut



Almond



Hazelnut

ELO Containment edge



ELO 45/60° or 80/90°



ELO Dryers exit conveyor (TSC)



ELO Flat conveyor (TSP)



ELO Dryers distributor (TDC)

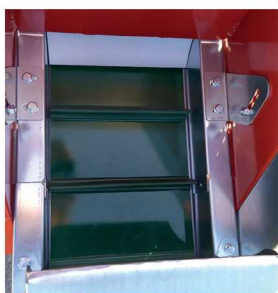


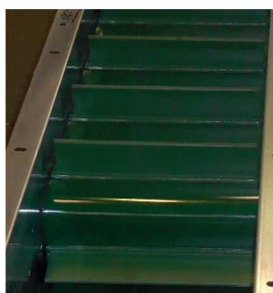
TECHNICAL FEATURES

	Elevator	Conveyor
Output	Depending on the inclination from 3 to 5 tons / hour	
Motor	Three-phase geared motor (0,37kW) fixed speed or variable with mechanic speed variator On the left in the fruit way	
Chassis	Galvanized structure bolted by sections of 1 or 1.5m screwed in folded sheets Axes mounted on 2 self-aligning bearings	
Belt	PVC belt with buckets (width 250mm, spacing of 136 mm). Adjustable tension.	PVC belt green & smooth (width 250 mm). Adjustable tension.
Driving drum	Machined rounded driving drum to center the belt	
Holding Roller		Belt holding roller 1 roller every 3m
Security	Mechanisms and belt with buckets fully protected under steel case Conforms to CE standards	
Length	from 2 to 7m (sections of 0,5 m)	
Width	Belt width 250 mm / 350 mm overall	
Height	Adjustable	
Weight	Depending on the length	

OPTIONS

	Elevator	Conveyor
Belt	- Food grade belt - Containment edge belt	- Waterproofness on both side of the belt - Food grade belt - Containment edge belt
Hopper	- Micro hopper (ELO0018) - Standard hopper (ELO0019) - Straight hopper removable extension (frontal or lateral input) (ELO0004) - Stainless hopper (ELO0007) - Stainless hopper extension (ELO0050) - Low case to raise the hopper (ELO0017)	
Kit	Mounting kit on dryer or storage hopper (ELB0331)	
Trolley & legs	- ECO trolley from 2 to 3m - Adjustable trolley from 3,5 to 5m - Fixed foot	- Legs (1 leg every 3m) (ELO0021)
Dimmer switch	- Mechanic - Electronic	
Kit		Reverser

ELO 45/60°

ELO 80/90°

Standard belt

Food grade blue belt

Containment edge belt
