

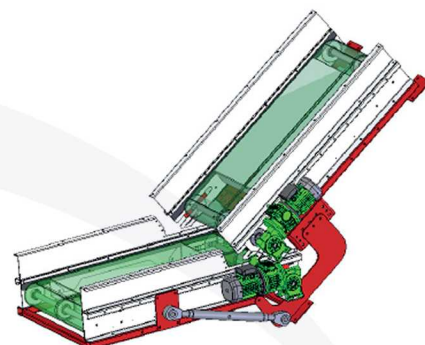
Inclined conveyor separator

This wood and sticks conveyor allow to separate the impurity from the fine product (walnuts, hazelnuts, almonds, cider apples...) thanks to a input conveyor and a inclined conveyor. The speed variator of the feeding belt allows to adjust the speed of the product to be separated.



ST2

Suitable crops

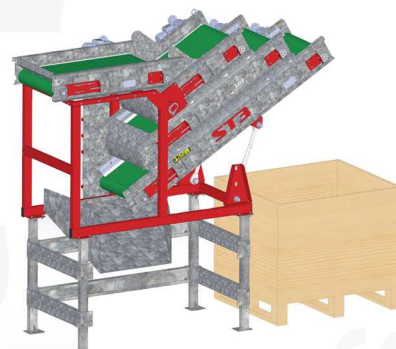


ST1

The variable speed drive and the angle of the inclined belt allow you to adjust the separation.

The raw product falls on the inclined belt, then the noble product goes to the front and the waste goes to the back of the belt.

This machine is a separation system that can be installed in your facility before or after your washers.



ST3

TECHNICAL CHARACTERISTICS

	ST1	ST2	ST3
Motor	2 X 0.37 kW	3 X 0.37 kW	4 X 0.37 kW
Variable speed drive	mechanism on each motor		
Flow rate	approximately 800 kg/h (Sorting quality will vary depending on the model selected)		
Weight without infeed conveyor	35 kg	90 kg	130 kg
Weight with infeed conveyor	80 kg	130 kg	170 kg
Length	2.17 m	1.99 m	2.19 m
Overall width	0.96 m	0.84 m	0.88 m
Conveyor belt width	0.59 m	0.50 m	0.50 m
Height	1.02 m	1.58 m	1.58 m