

Conveyor belts Evolution Sap 2000/150



Tecnomeccanica is proud to present you a new product in the wood elevator field, the modular wood elevator "Evolution".



This conveyor belt has a bolted zinc-plated structure that can be disassembled for easy transport. In fact, completely disassembled, it can fit into a box measuring 2000x500x600 mm. Furthermore, the elevator can be extended by adding a module at any time, without having to change the machine or the belt. Another special feature is that the plates bolted onto the belt are in iron, making it easy to replace only the belt when made necessary due to wear, thereby minimising maintenance costs.

This elevator will be distributed in 5 models and 2 versions.

The models will be differentiated by the length:

and the versions will be differentiated by engine type:

- HYDRAULIC
- ELECTRIC

Technical Details:

- Pneumatic wheels 15x6.00-6 6P.R. with bearings
- Bonfiglioli electric engine reducer with 16 H CE switch , Sawyer Danfoss hydraulic engine with L=2300 pipes + Faster connectors
- Thanks to a new design the PVC 3cloths belt + iron strips can last working for a long time.
- The belt is only 15 cm wide but it allows to move wood until 45 cm diameter , comparable with belts 45 cm wide and with many more advantages.

3 years Warranty

Models

MODELS	Engine	LENGTH m	Surface width	Iron strips	Planking passage
ELS 400 E	Electric	4,00 m	15 cm	6 cm	50 cm
ELS 500 E	Electric	5,00 m	15 cm	6 cm	50 cm
ELS 600 E	Electric	6,00 m	15 cm	6 cm	50 cm
ELS 700 E	Electric	7,00 m	15 cm	6 cm	50 cm
ELS 800 E	Electric	8,00 m	15 cm	6 cm	50 cm

MODELS	Engine	LENGTH m	Surface width	Iron strips	Planking passage
ELS 400 I	Idraulic	4,00 m	15 cm	6 cm	50 cm
ELS 500 I	Idraulic	5,00 m	15 cm	6 cm	50 cm
ELS 600 I	Idraulic	6,00 m	15 cm	6 cm	50 cm
ELS 700 I	Idraulic	7,00 m	15 cm	6 cm	50 cm
ELS 800 I	Idraulic	8,00 m	15 cm	6 cm	50 cm