MAQUINARIA AGRÍCOLA SEGUÉS S.L.

Av. Santuari s/n
25215 SANT RAMON
(Lleida) - Spain
Tel.: +34 973 524 336

www.segues.fr
www.seguessl.com
www.segues.es
segues@seguessl.com
export@seguessl.com

CONVEYOR AND SORTING BELTS

VERTICAL AND BUCKET ELEVATORS

PNEUMATIC CONVEYORS

Tel. +34 973 524 336

MAQUINARIA AGRICOLA SEGUÉS at the farmer's side since 1978.

A belt, an elevator or a pneumatic conveyor makes the movement of the drye fruits easier, always taking into account what work we are going to do and with what fruit.

STRENGTHS POINT:

- The conveyor belts are manufactured in different sizes and different characteristics and are suitable for the rapid loading and unloading of products such as hazelnuts, chestnuts, almonds ..
- The sorting belts are suitable for any type of manual selection of the product.
- Both the vertical elevator and the bucket elevator are used for fast loading and unloading, always taking into account the work to be done and the assembly of the installation.
- The pneumatic turbine conveyor is suitable for quickly handling products such as hazelnuts, corn ...

Custom conveyor belts

TECHNICAL CHARACTERISTICS OF THE CONVEYOR BELT

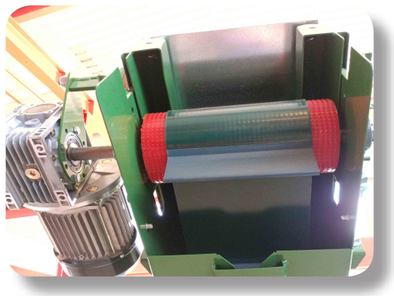
(LOAD - UNLOAD)**:**

- Supplied in version with wheels or fixed and with 220/380 v motors.
- Custom models can be made.

MODEL	WIDTH	MAXIMUM DISCHARGE HEIGHT mm	MINIMUM DISCHARGE HEIGHT mm
4 m	200 / 400	3.350	2.570
5 m	200 / 400	4.100	2.950
6 m	200 / 400	4.400	3.100
7 m	200 / 400	4.600	3.440
8 m	200 / 400	5.000	4.000
10 m	200 / 400	5.460	4.450

Conveyor belt

Conveyor belt loading point



Conveyor belt discharge point

SOLAR 20 dryer with conveyor belt

TECHNICAL CHARACTERISTICS MIT CONVEYOR BELT

- Adequate belt to load the product collected directly from the field.
- Transportable with agricultural tractors.
- Equipped with electric or hydraulic motor.

MODEL	WIDTH	LENGHT	HIGHT
MIT	1.400 mm	6.000 mm	3.600 mm

MIT Conveyor belt

TECHNICAL CHARACTERISTICS GRA CONVEYOR BELT

- Conveyor belt to load product with internal combustion engine.
- Adequate belt to load the product collected directly from the field.
- Transportable with agricultural tractors.

MODEL	WIDTH	LENGHT	HIGHT
GRA	3.000 mm	8.000 mm	4.500 mm

GRA Conveyor belt

Tel. +34 973 524 336

TECHNICAL CHARACTERISTICS OF THE FLAT CLASSIFICATION TAPE

- Flat white PVC sorting belt, adjustable in height and suitable for any type of manual selection of the product.
- It works with 220 / 380v electric current.
- It has a mechanical speed variator and
- On request electronic inverter variator.
- On request, a bagger can be placed at the end.

LENGTH	WIDTH
2.000 mm	500 mm
2.500 mm	500 mm
3.000 mm	500 mm

Flat sorting tape

Electronic inverter

Mechanical inverter

TECHNICAL CHARACTERISTICS OF THE CLASSIFICATION TAPE WITH SIDES

- Sorting belt with white PVC sides, adjustable in height and suitable for any type of manual selection of the product.
- It works with 220 / 380v electric current.
- It has a mechanical speed variator and
- On request electronic inverter variator.

LENGTH	WIDTH
2.750 mm	830 mm

Adjustement screen to level the product on the belt before sorting

Sorting belts with sides

Electronic inverter

Mechanical inverter

TECHNICAL CHARACTERISTICS OF VERTICAL ELEVATOR

- Vertical elevator for loading and unloading the product.
- Adapted for each SOLAR dryer
- It works with 220/380 v current.

Vertical elevator load point

Vertical elevator discharge point

Vertical elevator mounted on SOLAR 30 dryer

Vertical elevator placed in the SOLAR 20 dryer with discharge tube to a storage drawer

TECHNICAL CHARACTERISTICS OF BUCKET ELEVATOR

- The bucket elevator is suitable for loading and unloading products from silos.
- Adapted for each dryer / silo.
- It works with 220/380 v current.

Bucket elevator mounted in a fixed drying plant

Bucket elevator

SOLAR 20 dryer with TRL55 pneumatic conveyor in loading position

TECHNICAL CHARACTERISTICS OF PNEUMATIC CONVEYORS

- The pneumatic turbine conveyor suitable for fast handling of products such as hazelnuts, corn, cereals ...
- It has a wheel to facilitate movement.
- Optional fixed or flexible tube.

MODEL	HIGHT (mm)	WIDTH (mm)	TOTAL LENGHT mm	ENGINE POWER (hp)	TENSION (v)	WEIGHT (kg)
TRL20	675	730	1.605	2	220/380	35
TRL55	840	730	1.725	5.5	380	76

TRL20 pneumatic conveyor

SOLAR 20 dryer with TRL55 pneumatic conveyor in unloading position