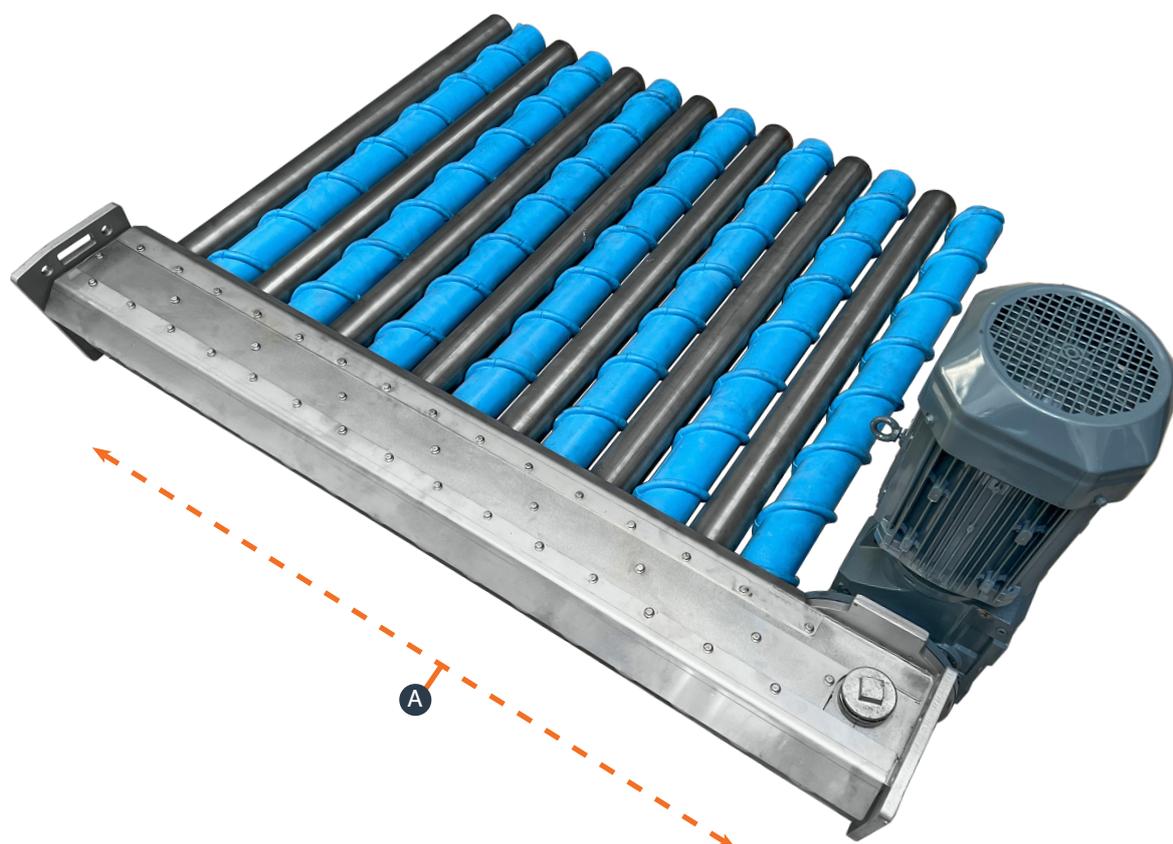


LEAF SEPARATOR AS

The leaf separator is used to remove leaves. The produce moves over a series of rollers, with waste falling between the rollers.



General description

The leaf separator is used to remove leaves. The produce moves over a series of rollers, with waste falling between the rollers. The rollers are placed alternately, 7 rollers are from stainless steel, and 7 rollers are PU spiral.

The standard machine is supplied with a frame made from painted mild steel. On demand, the covers can be made from stainless steel AISI304. The bearings and drive/idle rollers are made of mild steel.

The standard machine is supplied with subframe are made from painted mild steel. It can be made on demand from stainless steel AISI304 and galvanized steel. The Height of the subframe can vary from 0-7 meters.

All dimensions in cm

		AS 100
A	Length of the shaft	100
B	Amount of rollers	14

All capacities are indications based on experience from the past and depend on the agro climatic, soil and logistic conditions of the product, Allround VP does not guarantee any of these.

Characteristics

- ✓ Amount of rollers is 14
- ✓ 7 rollers are from stainless steel, and 7 rollers are PU spiral
- ✓ The length of the shaft is 100 cm
- ✓ Distances between: rollers 10 mm
- ✓ Diameters stainless steel: roller \varnothing 76 mm
- ✓ Diameters PU spiral: spiral \varnothing 102 mm, roller \varnothing 82 mm

Options:

■ Material and treatment (frame)

Painted mild steel Frame is from painted mild steel. The covers are from stainless steel AISI304. The bearings and drive/idle rollers are from mild steel

■ Electrical control

No electric Motors and necessary sensors

Stand-alone Motors, necessary sensors and control panel. The length of the cable is 5, 10, 15 or 20 meter

Central control in line Motors and necessary sensors

■ Material and treatment (electrical panel)

Painted mild steel The electrical panel is made from painted mild steel

Stainless steel The electrical panel is made from stainless steel AISI304

■ Material and treatment (subframe)

Painted mild steel It is made from painted mild steel

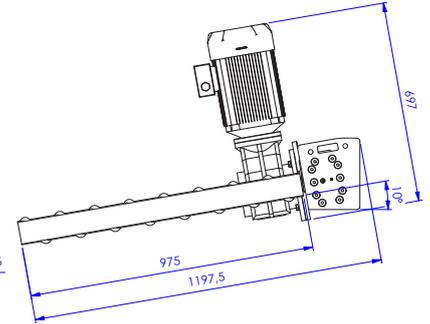
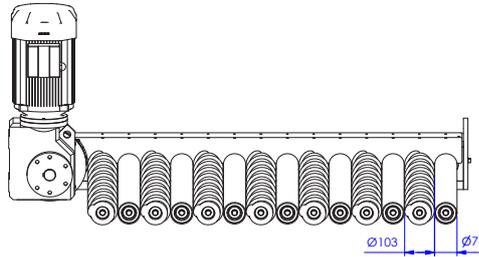
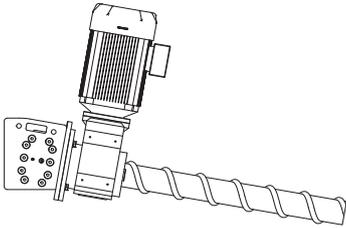
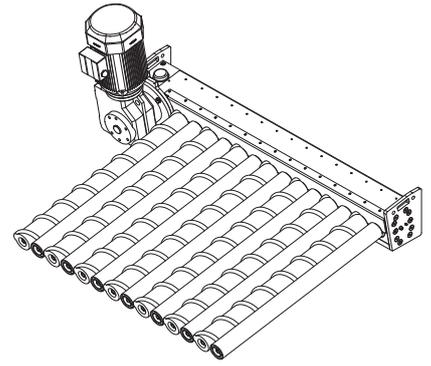
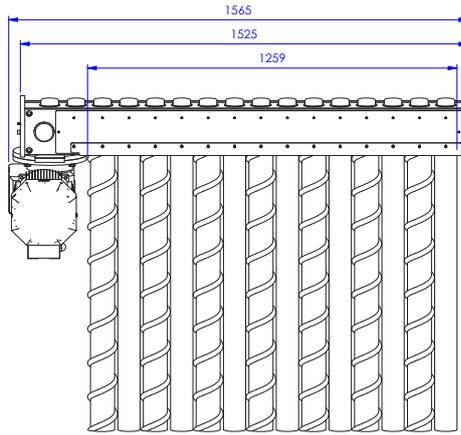
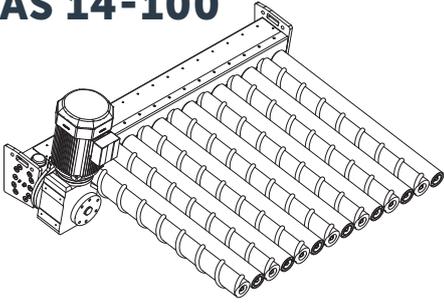
Stainless steel It is made from stainless steel AISI304

Galvanized steel It is made from galvanized steel

■ Height of subframe

Height of subframe 0 to 7 meter

AS 14-100



For discussion only!
The dimensions are approximately.
We are free to resize and change the machines,
when we deem it necessary.

For principle: ISO 8015	General tolerances: ISO 20788	Fit system: ISO 286	Geometrical tolerancing: ISO 1101
Project: Leaf separator - -			
Description: AS 14-100			
Surface: - - -			
	Engineer: SRPL	Scale: 1 : 12	00206731
Date: 26-8-2022	Sheet size: A3	Unit: mm	Revision: 00
Sheet: 1 of 2			