

BIG BAG FILLER BBF

This big bag filler is used to fill big bags. A fall damper is mounted on the frame to fill the big bags. The frame is made to hold one big bag at a time.



General description

This big bag filler is used to fill big bags. A fall damper is mounted on the frame to fill the big bags. The frame is made to hold one big bag at a time. The first chute is double-layered.

The produce falls from chute to chute to reduce fall damage. When the sensor detects the produce, the machine retracts the chutes. It fills boxes and big bags with potatoes, onions, and other vegetables.

The device is equipped with a fall damper, which lifts automatically, while the product level is rising. The fall-dampers are made of two-layer, robust PVC material. A dust-resistant ultrasonic sensors control the filling process. The filling is completed once the big bag/box is full or once the set weight is reached.

On demand, a weighing unit can be added to weigh the big bags and to stop filling the big bag when the desired weight is reached.

All dimensions in cm

		BBF 60-6	BBF 60-8	BBF 60-10
A	Opening width	60	60	60
A	Amount of chutes	6	8	10

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

- ✓ Used for filling both boxes and big bags
- ✓ The number of chutes available from 6 to 10
- ✓ The filling is completed once the big bag/box is full
- ✓ A dust-resistant ultrasonic sensors control the filling process
- ✓ The sensor detects the produce, and the machine retracts the chutes
- ✓ The fall dampers are made of two layers
- ✓ Available in painted mild steel, and stainless steel

Options:

■ Material and treatment (frame)

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

■ Electrical control

No electric	Motors and necessary sensors only. Wiring, sensors and/or control panel are not included
Stand-alone	Motors, necessary sensors, switch box and control box

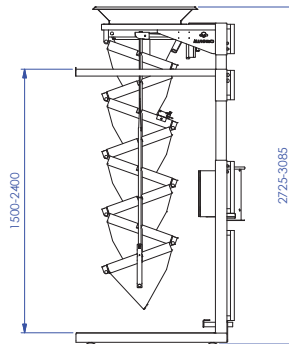
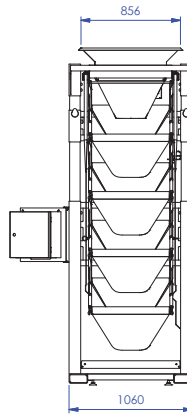
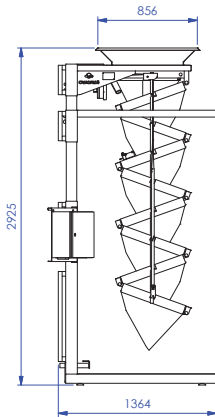
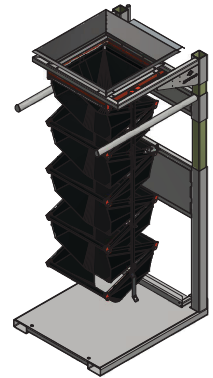
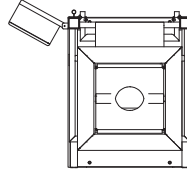
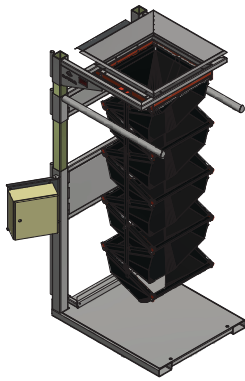
■ Material and treatment (electrical panel)

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


■ Weighing

Weighing unit	The weighing unit is to weigh the big bags and to stop filling the big bag when the desired weight is reached
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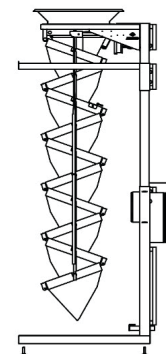
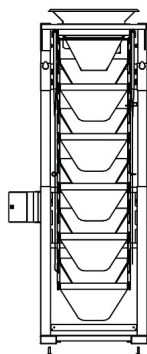
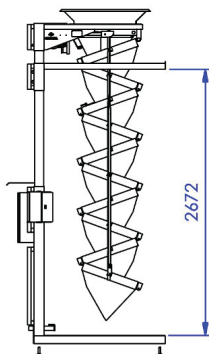
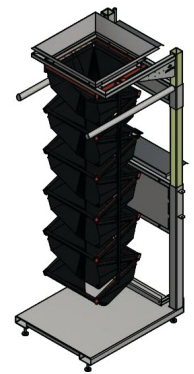
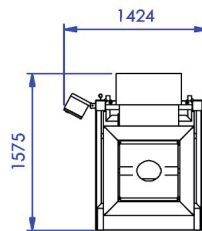
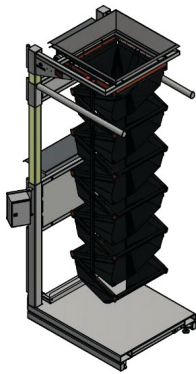
BBF 60-01 + FDE 60-8





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

Total principle: ISO 8015		General tolerances: ISO 20768		Fit system: ISO 286		Geometrical tolerancing: ISO 1101	
							
Project: Bigbag filler							
Description: BBF 60-8							
Surface:							
Engineer: JAJ		Scale: 1 : 30		00059009		Revision: 00	
Date: 23-8-2019		Sheet size: A3					
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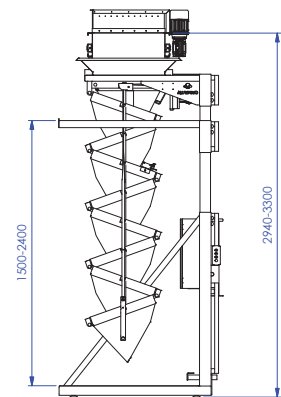
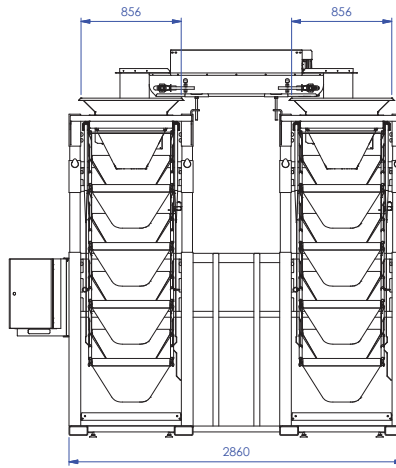
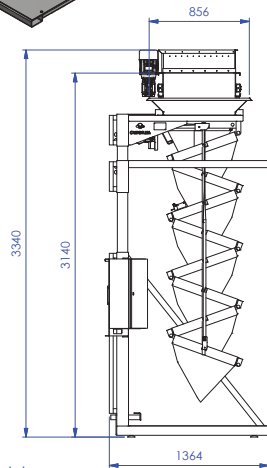
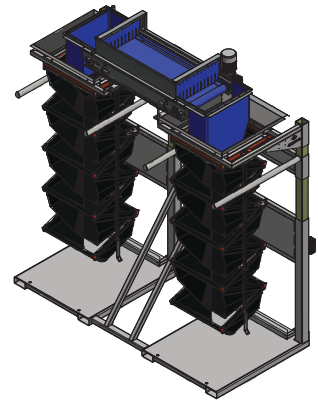
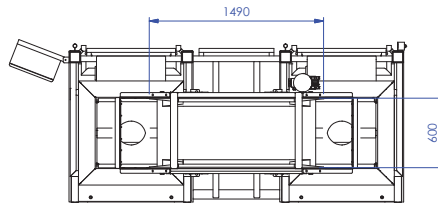
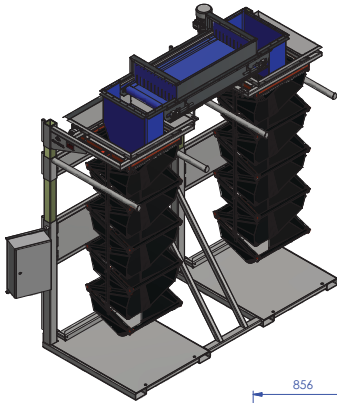
BBF 60-01 + FDE 60-10



For discussion only!
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when we deem it necessary.

Tol principle: ISO 8015		General tolerances: ISO 20768		Fit system: ISO 286		Geometrical tolerancing: ISO 1101		
		Project: Bigbag filler						
		Description: BBF 60-10						
		Surface:						
 ALLROUND WEBSITE www.allround.nl		Engineer: Brijender		Scale: 1 : 50		00087997		Revision: 00
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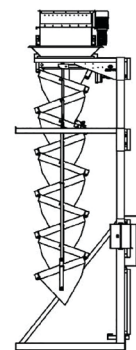
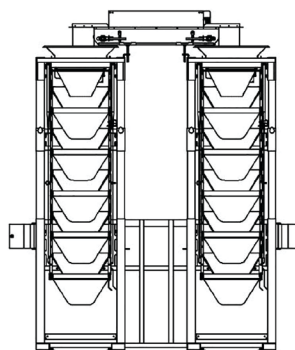
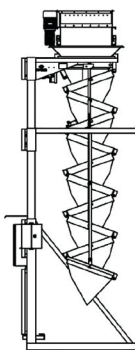
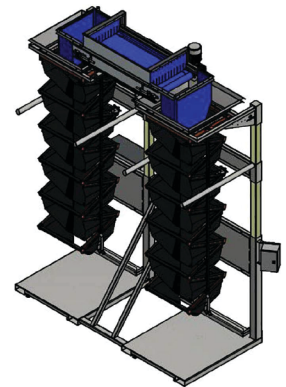
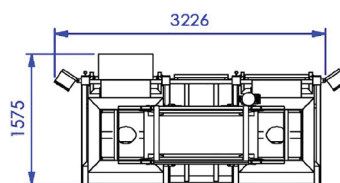
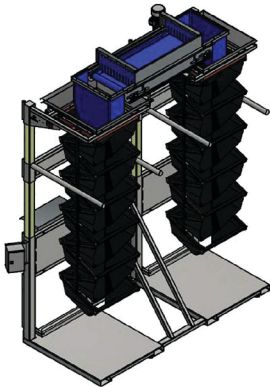
BBF 60-02 + FDE 60-8



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

Tol principle: ISO 8015	General tolerances: ISO 20768	Fit system: ISO 286	Geometrical tolerancing: ISO 1101
Project: Bigbag filler			
Description: BBF 60-8 duo			
Surface:			
Engineer: JAJ	Scale: 1 : 30	00059250	Revision: 00
Date: 26-8-2019	Sheet size: A3	Unit: mm	Sheet: 1 of 2

BBF 60-02 + FDE 60-10



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

Tol principle: ISO 8015	General tolerances: ISO 20768	Fit system: ISO 286	Geometrical tolerancing: ISO 1101
Project: Bigbag filler			
Description: BBF 60-10 duo			
Surface:			
Engineer: Rajat	Scale: 1 : 60	00071097	Revision: 00
Date: 10/21/2019	Sheet size: A4	Unit: mm	Sheet: 1 of 1