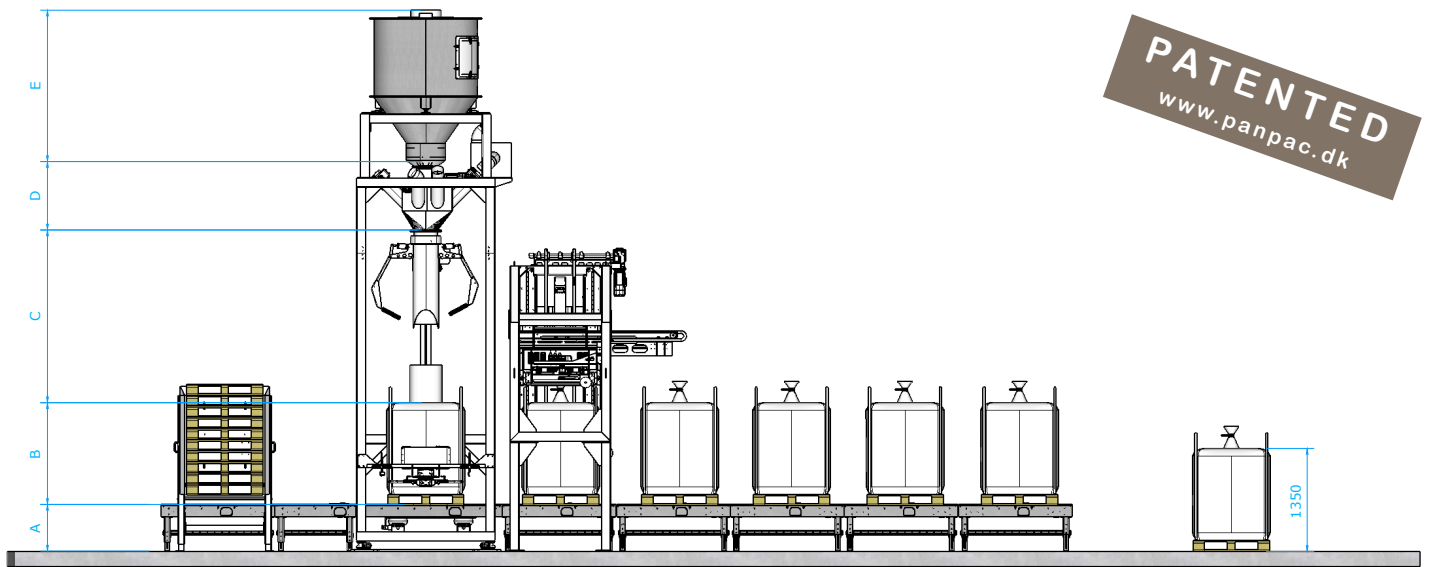




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Fully automatic bigbag filling system - bags from pallet



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Automatic bigbag system:

DIM	Description	Measure (mm)
Variable heights		
A	Roller conveyor height	400
B	Bigbag height (depending on project)	1.350
Fixed heights		
C	Telescopic spout (required building measure)	1.900
D	Product valve, flex transition, air handling system	950
E	Weighing hopper	1.755

Calculation examples:

Solution	Calculation	Required height from floor (mm)
Roller conveyor + bigbag + telescopic spout	$A + B + C$	3.650
Roller conveyor + bigbag + telescopic spout + air handling system	$A + B + C + D$	4.600
Full system incl. weighing hopper	$A + B + C + D + E$	6.355

Specifications:

The bigbag filling system is adjustable, so that it fits the customer's bag height.

The solution can be adjusted to bigbags on conveyors without pallets.

When using vibration, 100 mm should be added in the height to the conveyor.

Bigbags:

Suitable for 4 loop bigbags.

For granulates such as fertilizer, pellets, chemicals, salt, and some powders.

Bigbag stack:

Max. height incl. pallet: 1.200 mm

Max. pallet size: 1.200x1.200 mm

Capacity:

Up to 130 bags/hour, depending on bag size and material property.