



Meat & Poultry

Sausage depositor

From chaotic portion to trimmed pack

The Cabinplant sausage depositor is a fully automatic solution for alignment of portions of sausages (or similar products) in trays. Our solution is designed to operate together with a multihead weighing machine and is installed directly above the thermoforming/tray sealing machine.

The sausage depositor is available with various formats and for various tray dimensions.

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Cabinplant®

Sausage depositor



From chaos to order in one automated process

The weighed portions are discharged into a horizontally moving transfer trolley. The transfer trolley is tailor-made and contains the same number of compartments as the number of trays included in one cycle in the thermoforming machine. The portions are then dropped into a vibrating unit in which each portion is aligned.

After alignment, the portions are transferred to vertical tubes. The tubes turn 90° to horizontal position and at the same time move independently to a c-c position immediately above each tray and discharge the portions gently into each tray, thus completing the cycle.

The sausage depositor is available with various formats and for various tray dimensions.

Advantages

- Handle various formats and multiple layers
- Minimize give-away
- Reduce labor costs
- Minimize product damage
- Eliminate re-work
- Make product change-over easy
- Minimize footprint

Application

- Sausages
- Other uniform products

Functionality

- Orientation and placing of sausages (long products) in trays or thermoforming machine
- The product can be placed in multiple layers
- Tailor-made tray format parts
- Rapid change of format
- Applies to other product types
- Easy operator touch panel

Capacity

Portions* per min.	100-120
Product size max.	170 mm
Formats	1-2/1-6

* Depending on format and product.

Dimensions mm

Length	2560
Height	2550
Width	1200

Dimensions may vary depending on type of use.