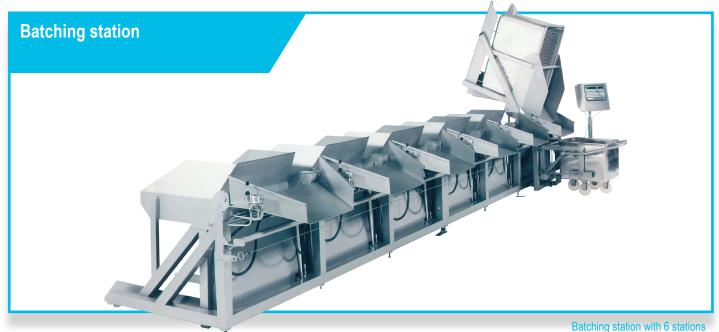
FRONTMATEC



Ergonomic weighing and commissioning

The batching station is used for recipe composition and control during the production of cooked sausages, sausages from cooked meat and dry sausage.

The station is charged with the relevant mixture of raw materials and, by the means of a hydraulic stainless steel cylinder, is transferred into a mobile scale. The scale consists of a frame with a load cell, which takes a standard 200/300 I trolley. During the composition of the cutter batch the operator can be supported by a recipe program in the terminal which contains all necessary information, such as the name of recipe and ingredients, target weight and actual weight of the individual ingredients (components) and the maximum acceptable deviation from the target weight.

Application

- The batching station is equipped with the required number of tilting stations and can be adapted for different containers such as 200 I standard cars, 825 I euro stack containers, plastic pallets or even special containers
- On the scale, materials are normally weighed in 200 I or 300 I standard trolleys. If required an adaption to special containers is possible

Why batching station!

- Integrated recipe program in the terminal possible
- Available in various designs and sizes
- Available for various containers
- Easy to clean
- Easy integration into existing systems
- Flexible Weighing terminal is manufacturerindependent



Batching station with 4 stations



- The batching station is constructed in hygienic design. The system is made entirely of stainless materials, approved for use in the food industry
- The terminals are manufacturer-independent and are offered individually or provided by the customer depending on the application. This creates flexibility and easy integration into existing systems
- The system uses 3-phase hydraulic aggregates, depending on the size. The aggregates are activated by a dead-man control unit
- Maximum ergonomics and safety. The charging system was developed in close cooperation with the German employer's liability insurance association
- User safety is also a key issue when it comes to electrics.
 In the control cabinet only, European standard components have been used. The electric push buttons used by the operator are activated with 24 VAC safety extra-low safety voltage

Options

- Enlargement of the station by second weighing unit
- Collecting channel for liquids
- Additional buffer chute



Batching station with 2 stations



ITU- evaluation unit

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