Food Specialist: Sorter ACS03



corrosion resistant - designed for daily cleaning

Design highlights

- complete stainless steel
- heavy duty 2" modular belts
- only SEW and FESTO components
- stand-alone unit incl. PLC and electric cabinet
- incl. interface to various ERP software
- high end manufacture precision by laser cutted tubes
- built-in loading conveyor
- built-in NoRead conveyor
- minimized assembly cablework and tubing supplied
- Energy consumption: only 0,30 € per 1.000 crates
- no need for floor drilling
- Modular belt wear tolerable design



Performance 600 crates/h

Capacity 100 crates

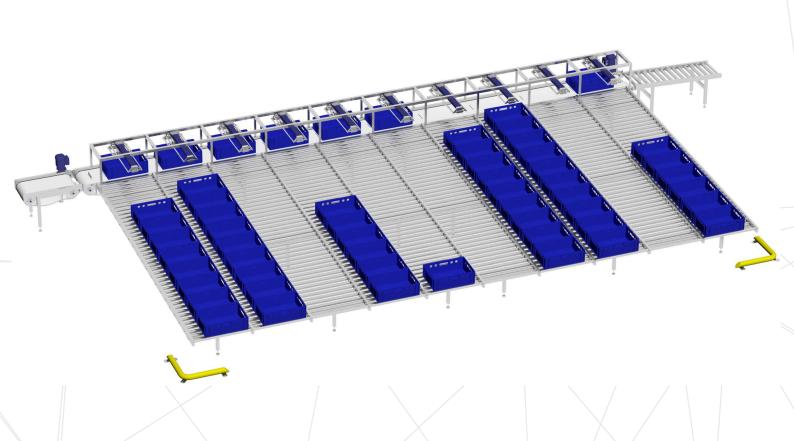
Number of slots 10 slots

Crates per slots 10 crates

crate weight up to 50 kg

frame design square tubes

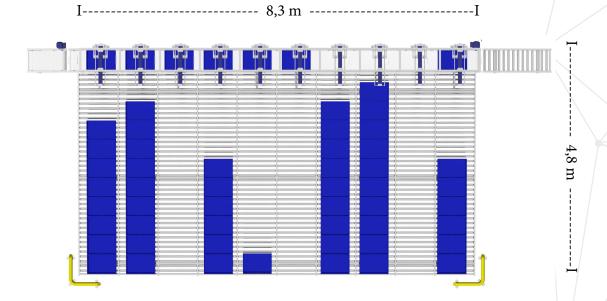
level control each slot





Footprint

 40 m^2 - thats all the ASO03 needs to sort and store up to 100 crates size $600 \times 400 \text{ mm}$.



Lifecycle costs

The Sorter ASO03 is designed under the guideline to use as little different parts as possible. As a result we are able to offer the complete spare parts package for approx. 2% off the ex works price of the unit. Nearly all over the world it is possible to buy every spare part on the spot because the ACS03 is equipped exclusively with standard parts from worldwide represented brands like SEW and FESTO.

A huge benefit for your in house maintenance.

Flexibility

Definitly it is possible to adapt the ASO03 to your individual request. All parameters like "number of slots", "length of the slots", "height of the system" or "interruption of the slots" can be modified. It is even possible to form a second level with the aim to get double sorting diversity without wasting space.

No ground fixture necessary

The goal of development was to create a unit that needs no specialist knowledge for assembly. All electrical components are ready wired. All pneumatic units are ready tubed. No floor drilling necessary for fixture. Whenever you rearrange your factory it is a simple, fast and traceless action to get a new position for the ASO03.

Interface to various ERP software

The Sorter ASO03 can be connected to excisting systems. The delivered interface to various ERP software offers the opportunity to finish the jobs instructed by the ERP software and confirm back every finished crate.

This job will be done simultaneously with the sorting action. The benefit is an online status feedback to the ERP software of every single crate.



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