

weSORT 5000/7000



Product details

- Converging on one or two lanes
- Two outputs for empty packs and filled bad packs
- Improved overall line performance (OEE)

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Weber weSORT 5000/7000: Separation robot with empty and bad pack ejection.

The Weber weSORT models 5000 and 7000 are converging robots with integrated linear compiler for separate empty and bad pack ejection. With the help of these weSORT models, several packing lanes can be merged into either one or two lanes. An optional rotary axis in the compiler allows the packs to be rotated. To reduce waste and increase process reliability, up to five different criteria for pack sorting can also be set in order to eject empty packs, defined bad packs and, if necessary, packs for quality control from the process. Decisive added value is achieved in particular in a line network with other Weber components: the HMI of the complete packaging unit can be installed either only on the wePACK packaging machine or on both components, which makes it easier to adapt the operating options to the specific set-up conditions in white and gray areas. Reduction of changeover times as well as the elimination of error sources when changing programs are the result.

Advantages

- Optional: mechanical integration with wePACK packaging machine to reduce line length
- Automatic rejection of bad packs
- Optional: expansion options for up to five sorting directions for good and bad packs
- Optional: Magazine system for several minutes of portion buffering to increase line OEE



Weber means: service across the board.



Weber Upgrades make it possible.

New tasks, old machines?

The tasks and challenges in production have grown? To meet this, we offer a wide variety of upgrades for existing lines that are optimally suited to new requirements: whether retrofitting individual components to optimize production or automating existing lines to raise hygiene standards. This is sustainable and economical - and also allows you to stay up-to-date and grow with a manageable investment.



Weber Guardian.

A safe plan for your production.

Only those who listen can understand. And those who understand can act. With our Weber Guardian program, we harmonize people, machines, and processes to get the most out of production. From preventive maintenance and inspection through targeted personnel development to production support and optimization.



Weber Portal.

Networked thinking, handling together.

You will find everything about your Weber equipment bundled in your personal Weber Portal. Compact, individual and interactive. From your customer profile and that of your machines to e-learning on your setup as well as convenient spare parts ordering and service offers. Are you already registered?

We are looking forward to hearing from you.



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