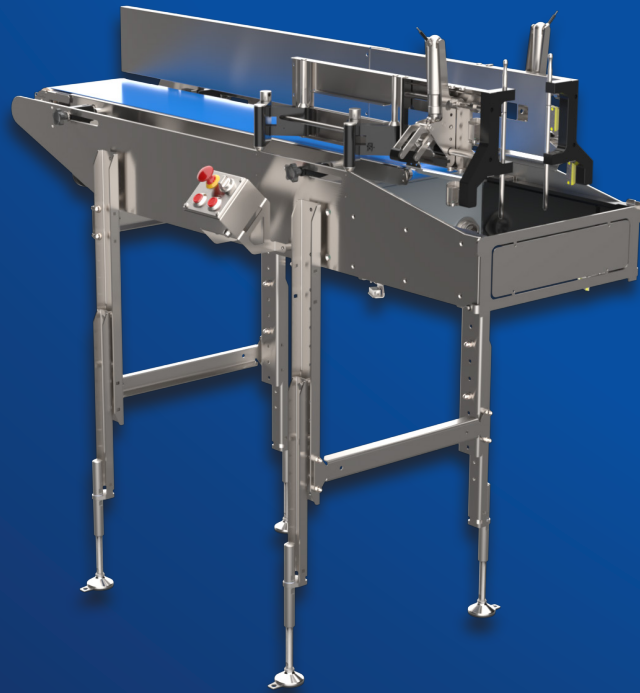




Smart BUFFER BASIC

Reliable Buffer Solution

The Smart Buffer Basic is a compact solution built for tray denesting on flat belts without flights, handling up to 70 trays per minute. Designed to maintain a steady and continuous tray flow, it ensures high uptime and consistent performance in fast-paced production environments.

Flexible Integration

With the buffer built directly into the unit, tray stacks are automatically loaded to the Smart Tool, minimizing manual handling and saving space. Tray change-over is fast and done in less than one minute, which allows you to maintain high production speeds across different formats. The buffer conveyor is available in various lengths to suit your factory layout.

Hygienic Design

Handcrafted in Denmark using stainless steel, the Smart Buffer Basic is built for durability and easy maintenance. Its hygienic design simplifies cleaning and supports compliance with food safety standards, making it a reliable addition to any modern packaging line.

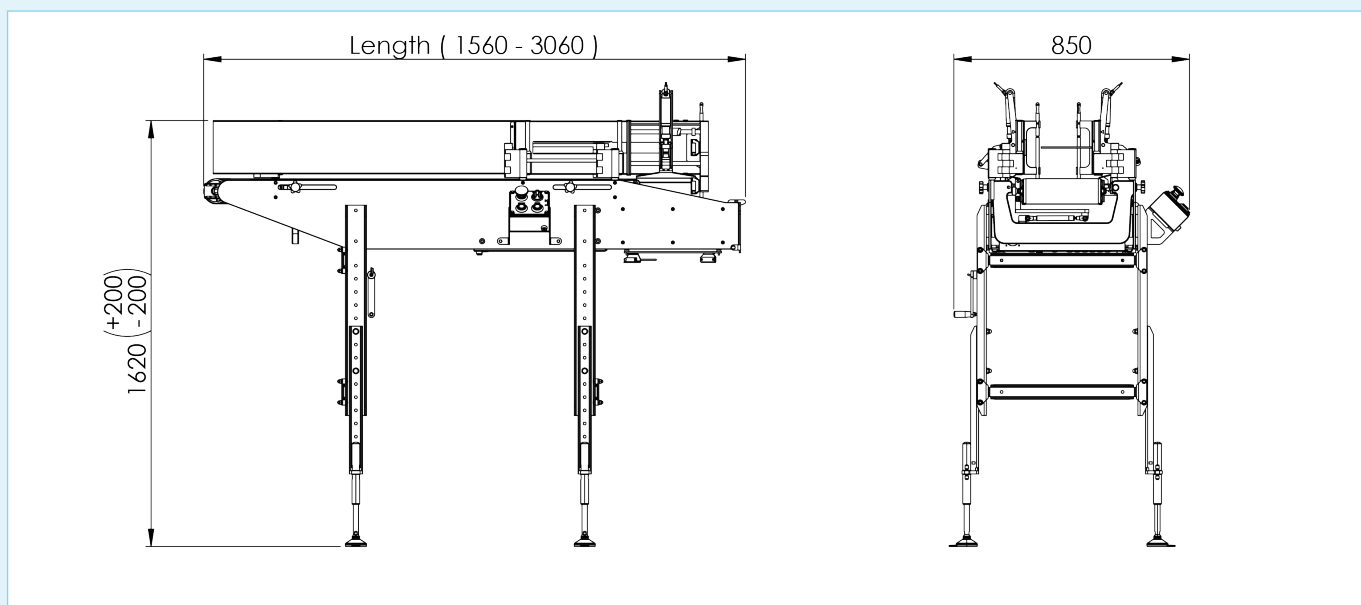
QUPAQ®
ANY FOOD IN ANY TRAY

Specifications

Smart Buffer Basic

Capacity	Humidity	Operational Temperature	Weight	Steel Quality	IP Class
Up to 70 trays/min	Min. 10% Max. 90%	5°-40° C	Approx. 175 kg (size dependent)	EN 1.4301 AISI 304	*IP65

Noise Level	Power Supply	Power Consumption	Full-Load Current	Max SCCR (Ik Max)	Max Fuse	Frequency
< 80 dB	200-240V L1 + N (L1 + L2)	0.93 kW	4.02 A	6 kA	16 A	50-60 Hz



The illustrations and specifications are of the Smart Buffer Basic.

Specifications and photos are intended as a guide and can be changed by QUPAQ without notice. We make reservations for misprints and typing errors.

*Although the IP rating stated in the table is IP65, the machine incorporates additional components with higher protection ratings, up to IP69K.

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