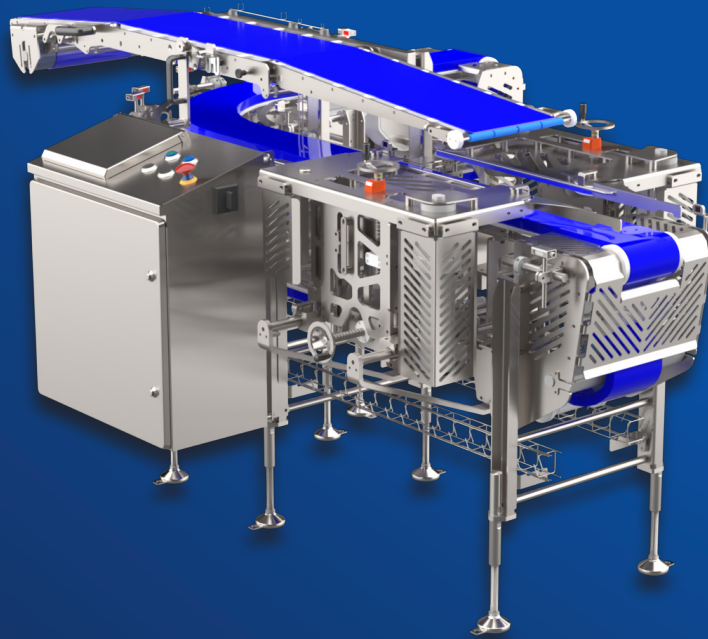




Flex LOADER

Flexibility at Its Finest

The Flex Loader is our most versatile and adaptable tray loader yet, engineered for flexibility and efficiency. With a compact footprint, it delivers high-speed/high-capacity performance while offering modular adjustments to suit the needs for any production line. The Flex Loader is a stand-alone machine that works with all types of tray feeding systems, and it provides limitless possibilities for the variety and quantity of products loaded into each tray.

High Capacity & Smooth Flow

By eliminating the space between trays, the Flex Loader enhances efficiency by reducing tray transportation time. This creates a smoother process flow, which minimizes product movement and maintains consistency. This allows the Flex Loader to run at high speed, while leveraging a smooth tray loading acceleration curve for optimized performance.

Recipe-Controlled Flexibility

The Flex Loader showcases its flexibility through precise recipe control by transitioning seamlessly within a minute between tray types of varying sizes and materials, as well as between product types like sliced and minced meats. By combining the possibilities for multi-product step-loading capabilities with straightforward single-product loading, the Flex Loader enhances operational efficiency and adaptability even at high capacities.

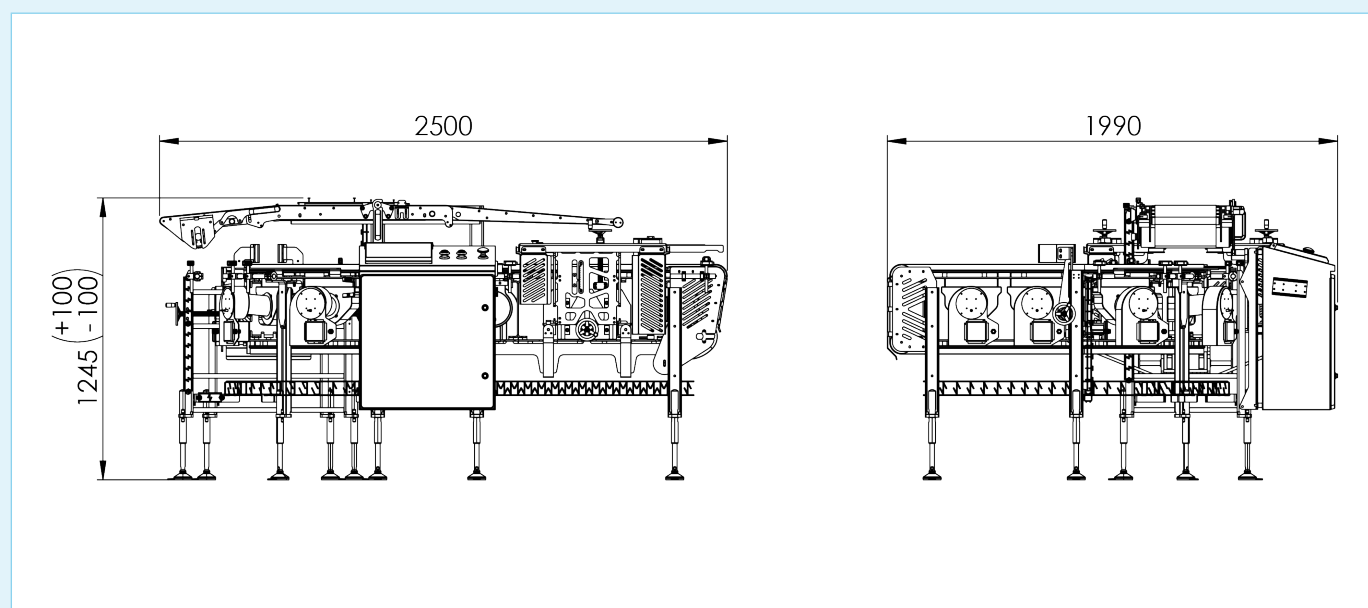
QUPAQ®
ANY FOOD IN ANY TRAY

Specifications

Flex Loader

Capacity	Operational Temperature	Humidity	Weight	Steel Quality	IP Class
1 product/tray: 150 trays/min 2 products/tray: 130 trays/min 4 products/tray: 65 trays/min	5°-40° C	Min. 10% Max. 90%	Approx. 475 kg	EN 1.4301 AISI 304	*IP65

Noise Level	Power Supply	Power Consumption	Full-Load Current	Max SCCR (Ik Max)	Max Fuse	Frequency
< 80 dB	3×400V + N	2.45 kW	5.06 A	6 kA	16 A	50 Hz



The illustrations and specifications are of the Flex Loader.

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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