

Tray ELEVATOR

Automated Tray Transfer

The Tray Elevator is designed to transport tray stacks from an upper floor level down to the denesting area.

Tray stacks are automatically dropped into the denester, ensuring a stable and continuous supply at speeds of up to 140 trays per minute, depending on tray type.

Flexible & Compact Integration

Compatible with all QUPAQ denesters, the Tray Elevator handles trays of various sizes and shapes.

By relocating tray storage away from the production floor, it reduces congestion, saves valuable floor space, and helps keep trays separated from risk areas in the production environment.

Hygienic Design

Crafted in stainless steel and designed for open, easy access, the Tray Elevator meets strict hygiene standards. With few moving parts and a smooth, easy-to-clean surface, it reduces cleaning time and maintenance. This means reduced downtime and high uptime, delivering a faster return on investment and a safer production environment.

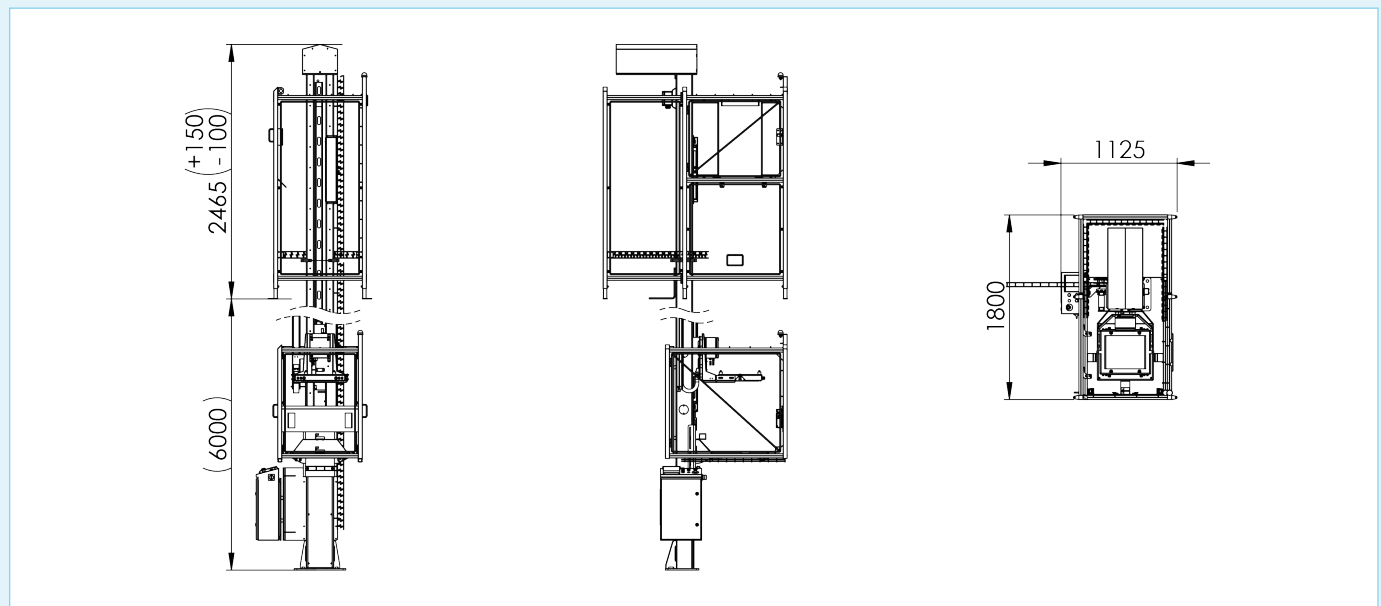
QUPAQ®
ANY FOOD IN ANY TRAY

Specifications

Tray Elevator

Capacity	Operational Temperature	Humidity	Weight	Steel Quality	IP Class
Up to 140 trays/min	5°-40° C	Min. 10% Max. 90%	Height 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	3×400V + N	1.06 kW	2.18 A	6 kA	13 A	50 Hz



The illustrations and specifications are of the Tray Elevator.

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.

QUPAQ

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