



# Cleanline BUFFER AIR

## Reliable Buffer Solution

The Cleanline Buffer Air is a pneumatic buffer solution that delivers trays to the Cleanline Tool at up to 120 trays per minute.

Designed for high efficiency, it supports full-height tray stacks and minimizes manual intervention across high-speed lines.

## Quick Change & Auto Feed

Tray stacks are automatically fed from the buffer to the denester, maintaining a steady tray supply and reducing line stops.

With its fast one-minute tool change, its recipe-based control system makes it easy to adapt to different tray sizes and shapes, keeping your operations flexible and cost-effective.

## Smooth Integration

Made in Denmark from stainless steel, the Cleanline Buffer Air is hygienic, low-maintenance, and space-efficient.

Available in various buffer lengths, it integrates smoothly into any packing or production line, making it a dependable solution for continuous food processing.

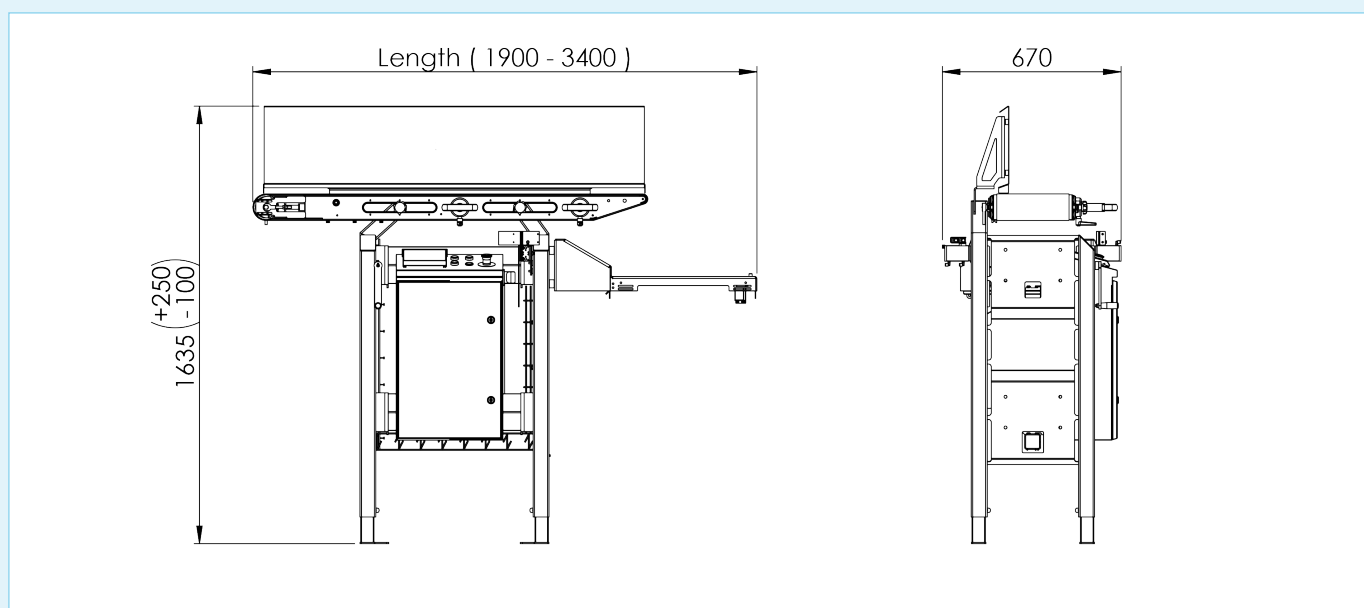
**QUPAQ®**  
ANY FOOD IN ANY TRAY

# Specifications

## Cleanline Buffer Air

| Capacity            | Air Consumption            | Air Pressure | Humidity             | Operational Temperature | Weight                          | Steel Quality         |
|---------------------|----------------------------|--------------|----------------------|-------------------------|---------------------------------|-----------------------|
| Up to 120 trays/min | 300 L/min at 120 trays/min | 6 bar        | Min. 10%<br>Max. 90% | 5°-40° C                | Approx. 200 kg (size dependent) | EN 1.4301<br>AISI 304 |

| IP Class | Noise Level | Power Supply                    | Power Consumption | Full-Load Current | Max SCCR (Ik Max) | Max Fuse | Frequency |
|----------|-------------|---------------------------------|-------------------|-------------------|-------------------|----------|-----------|
| *IP65    | < 80 dB     | 200-240V<br>L1 + N<br>(L1 + L2) | 0.21 kW           | 0.91 A            | 6 kA              | 16 A     | 50 Hz     |



The illustrations and specifications are of the Cleanline Buffer Air.

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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