



BERITECH

Solutions Driven by People.



BERITRAY | Automatic Tray Loader System

BE-8202 – Automatic Tray Loader

- 100% electrically driven.
- Designed for easy changeover from one tray model to another.
- Designed for industrial use and cleaning.
- Produced with standard components, ensuring low maintenance costs.
- Hygienic design with open access for fast and effective cleaning.

Redefining Standards in Tray Separation.

Elevate your production line with Beritech’s innovative denesting solutions. Engineered and designed by industry experts, BERITRAY offers unmatched efficiency and quality. With customizable configurations tailored to accommodate specific tray types, this solution ensures seamless integration and precise separation for processing needs.

Size Matters

The machine setup is adapted based on informed strategies. Additionally, the receipt system is designed to

efficiently manage transitions between different tray types and sizes, improving operational performance.

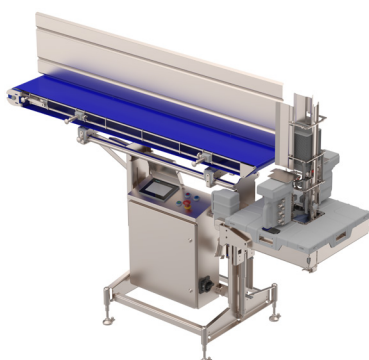
Hygienic Design & Performance

The BERITRAY series is designed to meet high hygienic standards, featuring an open-access design that enables fast and effective cleaning. Utilizing advanced technology, it reduces maintenance requirements and helps minimize annual operating costs, ensuring continuous production line performance.

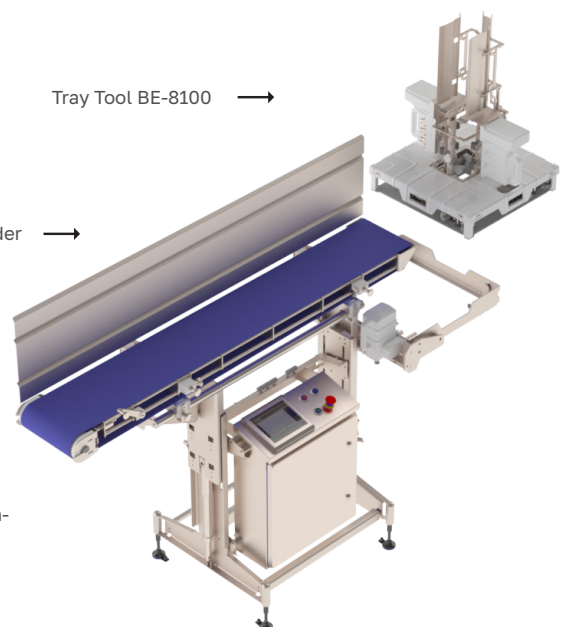
Advanced Features

- ✓ **Low Maintenance Cost**
Made with standard components for straightforward servicing.
- ✓ **Advanced Electrical Control System**
Complete electrical control with adjustable speed, configured for signal exchange with external equipment.
- ✓ **Ergonomic Design**
Designed for easy tool change by using quick release function to turn the tool away from the conveyor underneath and the operator can easily change the tool.
- ✓ **Customization options available**
The trolley can be customized with your own logo and adapted to specific requirements beyond the standard configuration.

Model	BERITRAY BE-8202
Dimensions LxWxH	2420 x 675 x 1875 mm
Capacity	1 - 200 trays/min
Power Consumption max.	0.85 kW
Electricity	3 x 400V
Weight Approx.	310 kg
Tray size - Max.	325 / 265 mm
Tray size - Min.	90 x 90 mm
Outfeed Height	1000 mm (+100/-100 mm adjustable)
Noise Level	70 dB



Automatic Tray Loader BE-8202 →



Tray Tool BE-8100 →

Also available with a shorter loader conveyor (BE-8201).