



BERITECH

Solutions Driven by People.



BERITRAY | Manual Tray Loading System

Denesting trays at speeds from 1 to 200 trays/minute.

- 100% electrically driven.
- Designed for easy changeover from one tray model to another.
- Includes dual tray orientation capability as standard.
- Designed for industrial use and cleaning.
- Produced with standard components, ensuring low maintenance costs.

BERITRAY

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 emphasizes high hygienic standards and superior quality in its design. Utilizing advanced technology, it reduces maintenance requirements and effectively minimizes annual costs, keeping production lines operational.

Advanced Features

- ✓ **Low Maintenance Cost**
Made with standard components for straightforward servicing.
- ✓ **QR Code Integration**
Quick access to manuals and troubleshooting guides.
- ✓ **Unique Tray Separating Screws**
One-size-fits-all solution for handling a broad range of tray types.
- ✓ **Advanced Electrical Control System**
Complete electrical control with adjustable speed, configured for signal exchange with external equipment.

Model	BERITRAY
Dimensions LxWxH	1027 x 639 x 1498 mm
Capacity	1 - 200 trays/min
Power Consumption	0.5 kW
Water Consumption	IP65
Electricity	3 x 400V
Weight Approx.	110 kg
Maximum Tray Length	325 mm
Maximum Tray Width	265 mm
Outfeed Height	900 mm (+230/-100 mm adjustable)
Noise Level	70 dB

