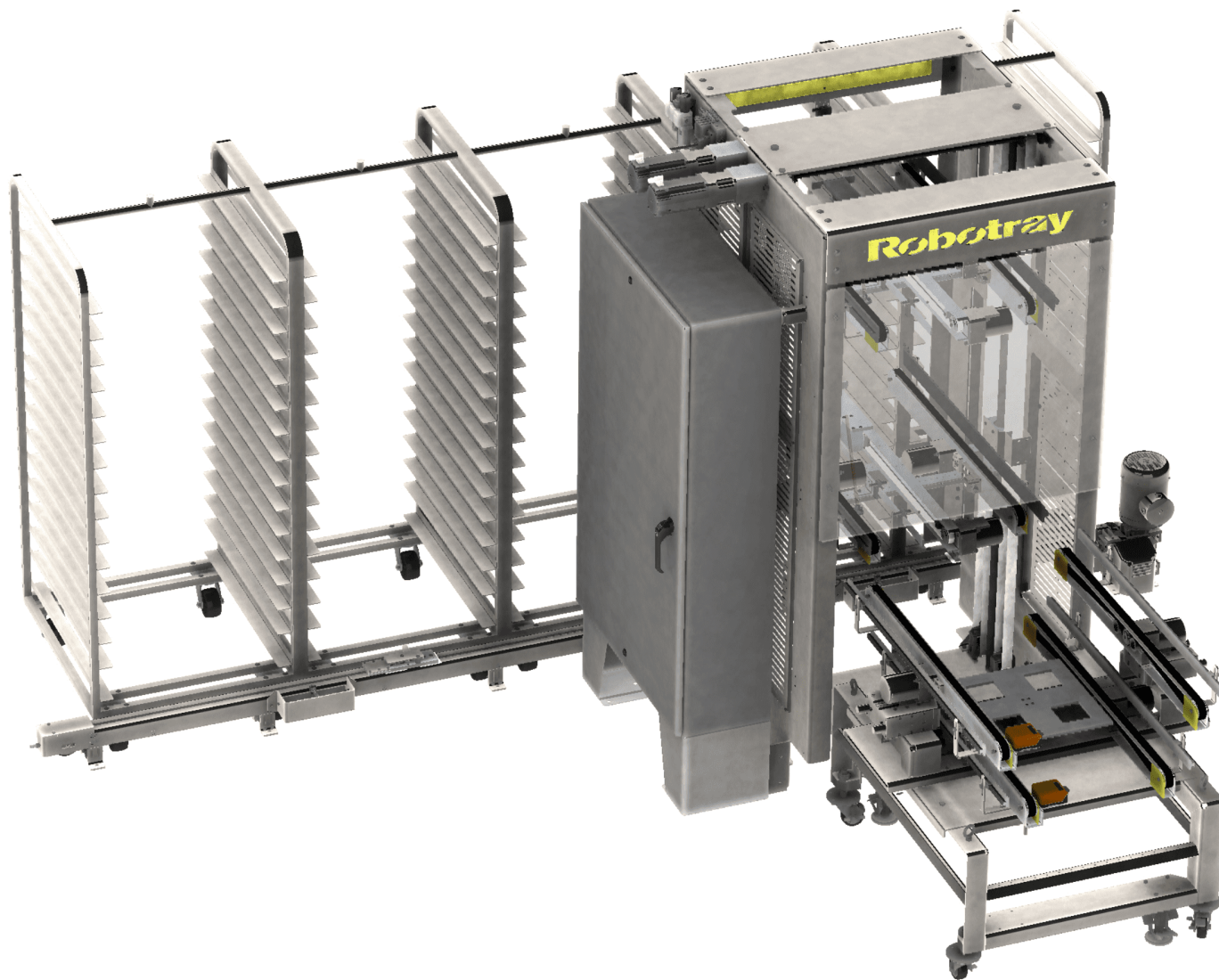


ROBOTRAN

(RET) ROTATE + ELEVATE + TRANSFER MODULE



ROBOTRAN:

Dual-Level horizontal conveyor system that Rotates-Elevates-Transfers trays coming from racks while being loaded and returns them to racks via Robotray Unloader + Loader. RET Module communicates directly with depositing device for a seamless and efficient integration.

ROBOTRAN

(RET) ROTATE + ELEVATE + TRANSFER MODULE

SPECIFICATIONS:

- Dual level conveyORIZED tray handling system
- Adaptable to any existing panning system
- Works with both 1 and 2 trays per level
- Full integration for unattended operation
- Stainless steel and anodized aluminum construction
- Continuous recording of cycling performance with self-diagnostics
- PLC control choices: AB or Omron or Siemens.
- Color HMI Touchscreen, multilingual menus

BENEFITS:

- Eliminate Labor
- Reduce workmans' comp costs
- Prevent employee litigation expenses
- Increase production. Higher run rates
- Compact. Space saving designs
- Flexible. Expandable capabilities
- Open Frame. Easy to clean & maintain
- Fast Payback. ROI of less than 18 months

MODELS:

A) Single Head:

- 14 Trays (Boards) per minute (30" x 20.5")
- 7 Trays (Boards) per minute (760mm x 1,000mm)

B) Dual Head:

- 28 Trays (Boards) per minute (30" x 20.5")
- 14 Trays (Boards) per minute (760mm x 1,000mm)