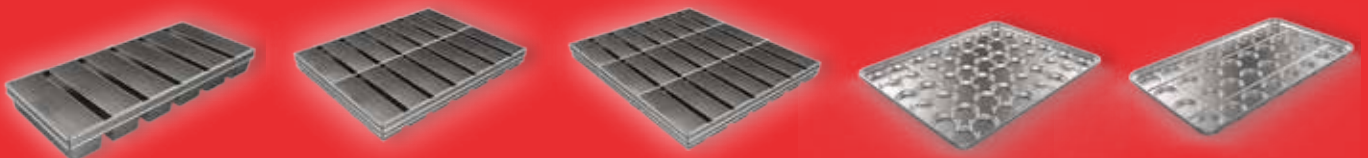
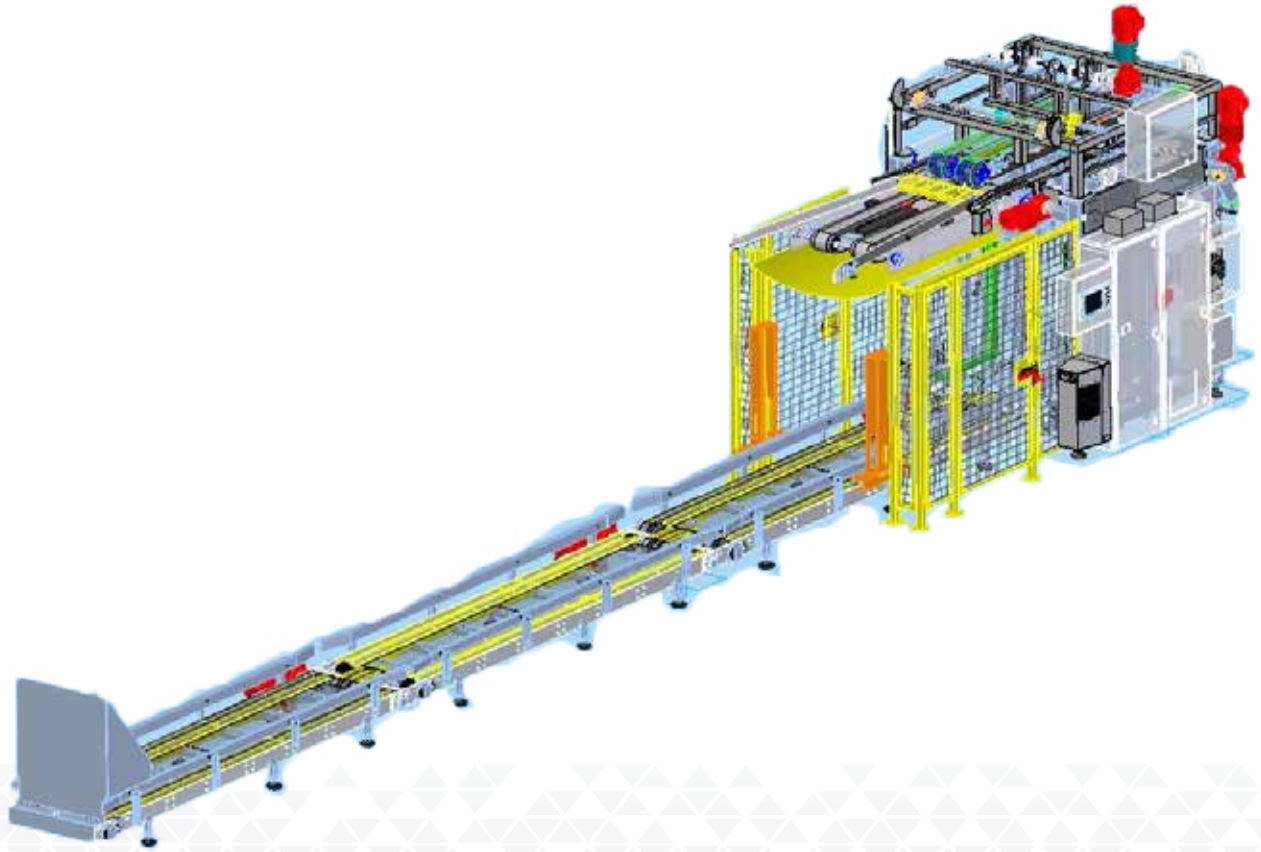




Your bakery is our world.

Magnetic Pan Stacker/Unstacker Recycler (SRU)

High speed stacking or unstacking of bread and/or bun pans with standard automatic storage conveyors for storing lids and pans



DESIGN INNOVATIONS

AMF's Magnetic Pan Stacking, Recycling and Unstacking System can be used for bread or bun pans and lids. The heavy duty construction and quality components ensure high performance, longer life, and low maintenance operation. This highly versatile design allows for several plan flow configurations to meet different production and layout requirements with pan recycling available through the unit.

FLEXIBLE

Available with multiple configurations for pan or lid stacking and unstacking on the same unit. Use of electromagnets on the ram system allow for added flexibility of adjustable magnetic force for different pan and lid designs.

GENTLE

Crank arm design with acceleration and deceleration curves allows for gentle pan handling and reduced operational noise.

SIMPLE

Allen Bradley operator interface with recipe management system makes fully-automatic pan adjustments for simple operation and pan changeover.

PERFORMANCE

Proven pan stacking technology engineered with the most quality components for maximum machine life.



Simplicity Meets
Flexibility.

OTHER ADVANTAGES

- ▼ Semi-automatic set-up via an operator interface reducing operator error
- ▼ Smooth pan handling via variable speed and spring dampened magnetic ram motion with eccentric movement
- ▼ Use of pneumatic clutch and brake on motors with frequent start/stop
- ▼ Standard 6' (1829 mm) metering conveyor is supplied with a stacker unit
- ▼ Operator panel is painted NEMA 12 rated and contains Allen Bradley PanelView 1000 operator interface with Allen Bradley push buttons for alarm reset, MCR reset and emergency stop



Main Carriage Drive



Pneumatic Cabinet



Metering Conveyor and Double Magnetic Belt



Operator Interface



OPTIONS

- Auxiliary stack life is available when there is not enough accumulation in pan conveyors for stack changes (recommended on bread and bun combination unit or high pan rate applications)
- Allen Bradley PV1000 operator interface in lieu of standard
- Allen Bradley SLC 5/04 PLC in lieu of standard
- Fully automatic pan adjustment via recipe selection
- Stainless steel electrical enclosure

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AMF's focus on continuous improvement may result in changes to machinery specifications without notice.