



**ARPAC**  
GROUP



**ARPAC®**

# ROLL-OVER/FOLD AND TUCK STYLE TRAY ERECTOR

## MASTER SERIES MTE-1200

The Master MTE-1200 Series automatic tray erects a "fold and tuck" tray at a rate of 20 per minute. The system works on demand and not only eliminates repetitive hand motions, but also saves space and increases efficiency in almost any production or distribution environment.

This flexible system is easy to adjust between sizes and will erect trays with strong stacking support. Ideal for bakery applications, telescoping trays, credit cards and small hardware trays using fluted corrugated or chipboard.

The MTE-1200 is manufactured in the USA in accordance with ARPAC's Lean Manufacturing Process (AM<sup>2</sup>) to ensure quality, performance and value.



Blank Feed



User-Friendly Operation Controls



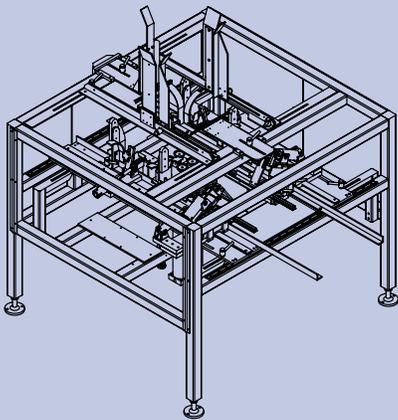
Exit Conveyor

## FEATURES

- Heavy-duty rugged construction designed for high durability and around-the-clock operation
- Laser cut and CNC machined components for maximum precision
- Powder coat finish that provides a durable scratch resistant surface and prevents corrosion
- 150 capacity blank hopper - easy to load and adjust
- Positive blank control with Venturi vacuum pull-down system
- Dual stage folding sequence assures controlled folding of the trays
- Tool-less changeovers with scales for setup repeatability
- Electrical control panel with Allen-Bradley® PLC
- Clear Lexan guard doors with interlocking safety system for operator protection and easy access
- On-demand product release photo sensor
- Compact 6' by 6' footprint
- Emergency stop on the control panel

## OPTIONS

- Powered magazine up to 500 blank capacity
- Machines can be customized to handle tray sizes outside standard specifications
- Stainless steel construction
- Additional e-stops can be added upon request
- Stack light provides visual indication of machine operating status
- Casters for machine portability
- Spare parts kit
- Preventive maintenance contracts



## SPECIFICATIONS

### Speed

- Up to 20 trays per minute

### Power Requirements

- Electrical: 115VAC, 1Ph, 5A, 60Hz  
Other voltages available on request
- Pneumatic: 80 psi, 1 SCFM per cycle

### Tray Sizes\*

- Length: 6"-30"
- Width: 5"-20"
- Height: 1.75"-5"
- Max blank size: 41"L x 26"W

\* Other sizes available on request.  
Not all values can be combined.  
Contact factory with blank samples for evaluation and quotation.

