

CE - stand alone basic tray former

Tray Forming



RANGE OF MACHINE SIZES

- Min 300 x 200 x 30mm
- Max 500 x 400 x 100mm

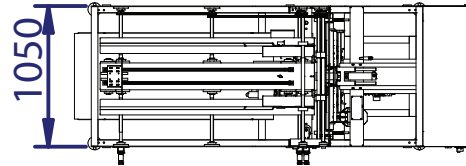
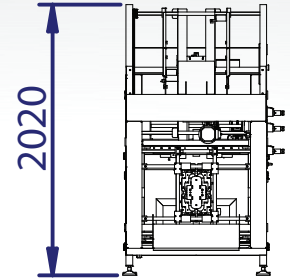
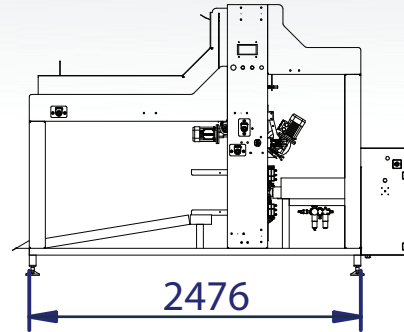
Custom sizes on request

DESCRIPTION

STAND ALONE TRAY ERECTOR FOR RUNNING LOW AND MEDIUM WALL HEIGHT 4 SIDED TRAYS ONLY.
COMPACT AND LIGHT IN DESIGN.
TRAYS PRODUCED ON A DEMAND BASIS.

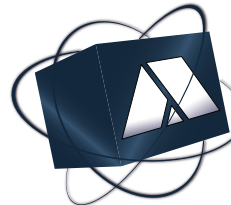
Specifications

- **Speed 15-20 trays per minute** depending on design
- High level large volume magazine
- Fully safety guarded
- PLC control
- Robatech/Nordson Hot melt glue unit
- Positive tray feed into forming area
- Tray forming mandrel a preset change part
- Fully adjustable within pre-determined limits
- Finished tray holding chute
- Tray feed sensor when running on line
- Open easy to access design



OPTIONS

- Stainless steel construction
- Hand wheel adjustment
- Mechanical vacuum fan



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TF - stand alone advanced tray former

Tray Forming



RANGE OF MACHINE SIZES

- Min 300 x 200 x 30mm
- Max 600 x 400 x 200mm

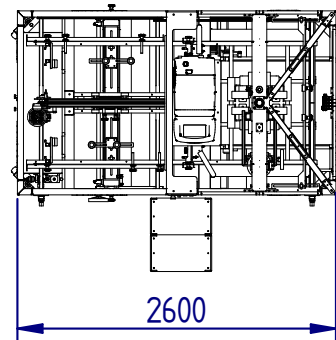
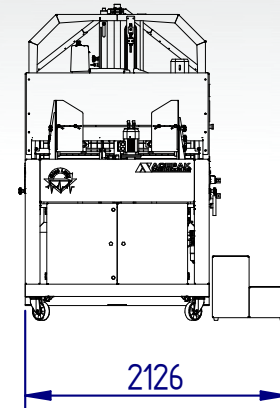
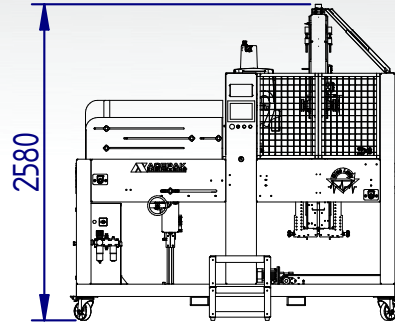
*Custom sizes on demand
Pneumatic vacuum generator
Easy load forklift pickup points*

DESCRIPTION

STAND ALONE TRAY ERECTOR FOR MULTIPLE TRAY DESIGNS.
MANDREL FORMING OF LOW WALL, HIGH WALL, STRUCTURAL CORNER AND LEDGE FOLD TRAYS

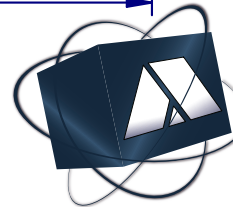
Specifications

- **Speed 15-25 trays per minute** depending on design
- High level large magazine
- Hand wheel adjustment
- Fully safety guarded
- PLC control
- Robatech / Nordson Hot melt glue unit
- Positive tray feed into forming area
- Tray forming mandrel a preset change part
- Motorised mandrel plunger for reduced air usage
- Fully adjustable within pre-determined limits
- Tray holding chute for longer setting time
- Finished tray take off driven belt
- Tray feed sensor when running on line
- Ease of Access



OPTIONS

- Stainless steel construction
- Side loading pick place high level magazine
- Vacuum fan instead of pneumatic vacuum generator
- Double magazine for different sizes
- Integrated compressor



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TR - inline automatic tray packer



Tray Forming

RANGE OF MACHINE SIZES

- Min 300x 200 x 30mm
- Max 600x400 x 200mm

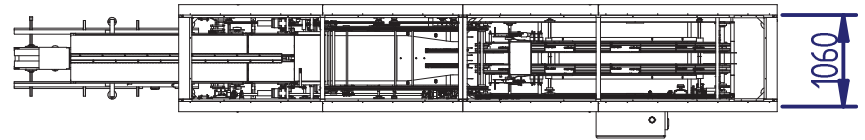
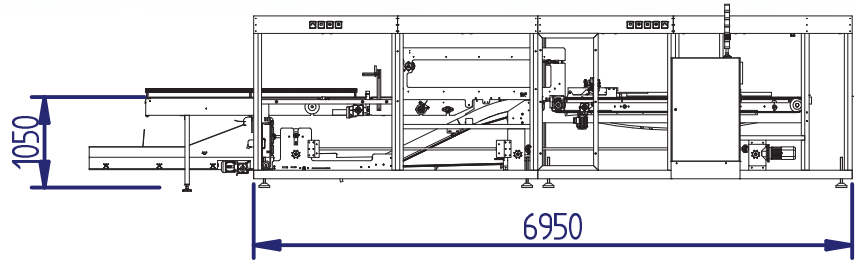
*Custom sizes on demand
Pneumatic vacuum generator
ELow Level magazine*

DESCRIPTION

INLINE FULLY AUTOMATIC WRAP AROUND TRAY ERECTOR.
TRAY IS FORMED TIGHT UP AROUND LOOSE PRODUCT, AND HOT MELT GLUED SHUT.

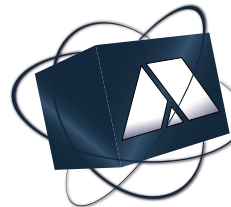
Specifications

- **Speed from 15-50 trays per minute**
- Single twin or triple track collation
- Pressure controlled primary infeed belt for loose bottle
- Pre-set easy insert change part collation gates and product guides for loose product
- Servo controlled index belts for wrapped or single products
- Electronic synchronisation of all machine functions
- Stainless steel flightbars
- Touch screen display
- Servo PLC control
- Pack type recipe per product
- Full safety guarding
- Robatech / Nordson hot melt units
- Adjustable cycle rate for different product types
- Low level high volume bottom feeding magazine
- Easy access for loading on the run
- Dual headed rotary vacuum card fetch
- Card fetch mechanically linked to machine speed
- Tray and product check detection
- Positive merging of pad to products in motion
- Servo controlled flap tucking
- Handwheel adjustable compression section
- Can be linked before or after shrinkwrappers.



OPTIONS

- Stainless steel construction
- Servo controlled lane divider
- Pack orientation units
- Product or tray stacking units
- Square or Round cornered trays



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