Lantech

TE-Parcel

Tray Erector

- Small footprint, compact machine
- Fully enclosed design
- Ergonomic blank magazine
- Speed 1000 trays per hour
- Simple, accurate adjustments
- Change tray sizes in 5 steps





↓ Industries and Applications

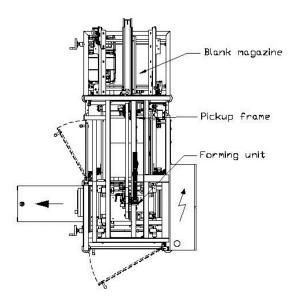
- E-Commerce
 - Jewelry, Chocolate, Books, Electronics, Cosmetics, Cooking, Wellness and More
- **Fulfillment**
 - Piece by piece
- Letterbox delivery
 - No recipient required
- Less expensive to ship
 - Maximize packages in trucks
 - Stackable and stable

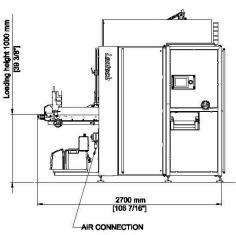
Sustainability

- Reduce package waste
 - Fliminate excess materials
- Reduce product damage
 Crushing effect prevents breakage
 - - No air packed in tray
 - No filling materials required
- Reduce returned goods
- Reduce rework & materials
- Reduce landfill impact
- Reduce carbon footprint

How Lantech Tray Erectors make Square Trays

From the moment a blank enters the magazine until it exits the tray erector as a correctly formed and 4 sided sealed tray, it is under complete control. A unique pick-up frame pulls the tray blank from the magazine and bringsit into a horizontal position. It then transfers the blank to the forming position. During this transfer glue is applied to the blank. The blank is pushed through the forming unit, after which the sides of the tray blank are simultaneous pressed on all sides. Finally the formed tray exits the machine.







TE-Parcel Standard Specifications - options available	
SPEC ITEM	GLOBAL SPECS
Speed	1000 Trays per hour Options and application can change the speed
Minimum Tray Outer Dimensions	160 mm L x 115 mm W x 20 mm C
Maximum Tray Outer Dimensions	400 mm L x 300 mm W x 100 mm C
Minimum Tray Blank	210 mm L x 160 mm W
Maximum Tray Blank	600 mm L x 500 mm W
Tray Type	FEFCO 0453
Flute Type	E, C, B
Wall Type	Single
Output Height	900 mm
Standard Sealing Device	Hotmelt Robatech
Dimensions - Machine	2700 mm L x 2075 mm W x 2540 mm H
Electrical Service	3L-PE-400V-50Hz Neutral
Pneumatics	6 Bar (80 PSI)
Blank Magazine Capacity	500 Blanks

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