



Semi-automatic Folding and Packaging Machine up to 500 folded or 350 bagged t-shirts per hour



Features

The Speedy-T is a semi-automatic folding and packaging machine.

This product is indispensable for a fast and uniform folding of T-shirts, sweaters, hoodies and other garments. The blades are interchangeable, very easy to adjust and adapt the fold to the required size, changing in few seconds the set-up from baby t-shirts to extra large sizes.

The factors of its success are the reliable fold quality combined with its heavy-duty production capability. It can be adapted to suit all shapes and sizes available on the market.

Speedy-T can operate in two ways:

• **Stacking Mode:** each folded garment is placed on the stacker, wich descends automatically; a photocell indicates when the stack is at its maximum load and stops the machine.

• **Packaging Mode:** at the end of each work cycle the garment remains on the last blade, wich is lifted up, and it can be easily packed in a bag.

The electronic control device features:

- 10 folding programs
- customization of folding programs
- self-diagnostics of anomalies and faults
- production counter and report when the preset number of pieces has been reached
- hourly production programming with acoustic signal for productions below minimum threshold setting



Speedy-T







Advantages

Stacker Mode with automatic photocell

Packaging Mode with ergonomic lifting blade

Quick and easy to operate with foot pedal and start button

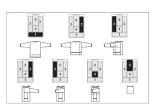
3 sets of adjustable blades to fold XS to XXL garments, long-sleeved or hoodies

10 standard folding programs and customize on demand folding patterns

Automatic self-diagnostic and production counter







Operator & Machine

• 500 folds per hour

• \$0.03 spent per shirt

• \$15 an hour

Detailed Specifications

TECHNICAL DATA	SPEEDY-T
Electrical Requirements	230/110V 1P+N+PE
Air Specification	50 I/min - 6 bar
Power Consumption	230W
Production with stacker	500 pieces per hour
Production with packaging	350 pieces per hour
Fold Size* (min/max) [mm]	140×200 / 350×400
Footprint Dimension [mm]	1500×710×815h
Shipping Weight	90 kg

*Fold size can be quickly adjusted by moving the rails or replacing the blades with the provided small/normal/ extra large sets.

ROI vs. folding manually

Operator & flip board

- 275 folds per hour
- \$15 an hour
- \$0.55 spent per shirt
 - Saving per T-shirt = \$0.025
 - Saving per Hour = \$12.50
 - Monthy ROI (20 hours) = **\$250**

Profit on bagged garments

- Cost of poly bag = \$ 0.05 (average price)
- Cost of labor per = \$ 0.04 (350 shirts / \$15 h)
 - Sale price for bagging = 0.25
 - Profit per t-shirt/bag = \$ 0.16
 - Profit at 7000 shirts bagged a month
 - (equal to 20 hours of operation) = 120

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