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, which 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, which 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
Main Application: Digital Printing

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### 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

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### Detailed Specifications

<table>
<thead>
<tr>
<th>TECHNICAL DATA</th>
<th>SPEEDY-T</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electrical Requirements</td>
<td>230/110V 1P+N+PE</td>
</tr>
<tr>
<td>Air Specification</td>
<td>50 l/min - 6 bar</td>
</tr>
<tr>
<td>Power Consumption</td>
<td>230W</td>
</tr>
<tr>
<td>Production with stacker</td>
<td>500 pieces per hour</td>
</tr>
<tr>
<td>Production with packaging</td>
<td>350 pieces per hour</td>
</tr>
<tr>
<td>Fold Size* (min/max) [in]</td>
<td>6x8 / 13x16</td>
</tr>
<tr>
<td>Footprint Dimension [in]</td>
<td>59 x 28 x h32</td>
</tr>
<tr>
<td>Shipping Weight</td>
<td>200 pounds</td>
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</tbody>
</table>

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

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### ROI vs. folding manually

**Operator & flip board**
- 275 folds per hour
- $15 an hour
- $0.55 spent per shirt

**Operator & Machine**
- 500 folds per hour
- $15 an hour
- $0.03 spent per shirt

- Saving per T-shirt = $0.025
- Saving per Hour = $12.50
- Monthly ROI (20 hours) = $250

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### 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) = $1120

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