



Press stacker is standard on all three models



Vacuum assisted in feed conveyor



Installation

JENSEN is pleased to assist you in planning your laundry providing excellent consulting, layouts and technical data. Authorized JENSEN distributors or JENSEN engineers should carry out the installation to ensure the correct performance.

Service

In addition JENSEN provides an extraordinary after sales service through a worldwide network of highly qualified Sales and Service Centers and distributors, all with their own maintenance and spare parts services.

Call us...

JENSEN provides a complete range of heavy-duty equipment for the laundry industry, delivered and installed according to your specifications. Please do not hesitate to contact us for further advice and information, or visit www.jensen-group.com

Local contact:

www.jensen-group.com

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We make folds

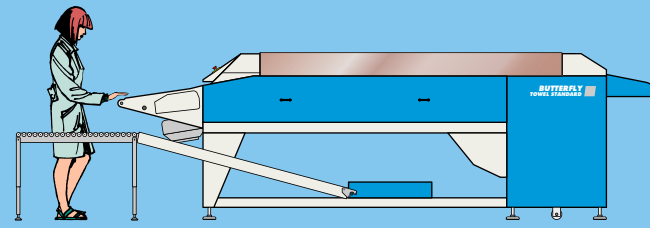
Jensen Textile

Butterfly Towel

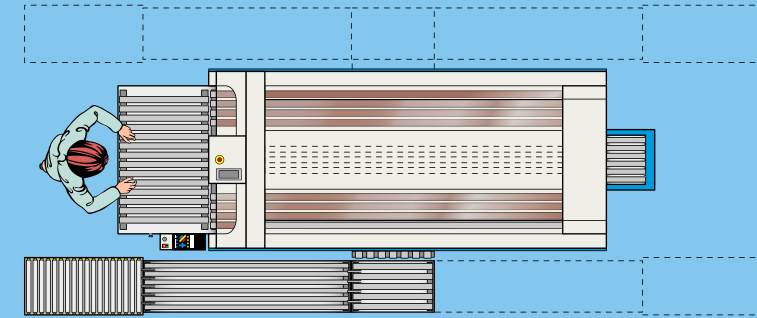
High precision
semi-automatic folder for towels



Measurements are overall dimensions



Butterfly Towel: Length 5108 mm / 201", Width 1997 mm / 79", Height 1326 mm / 52"



Product size PS



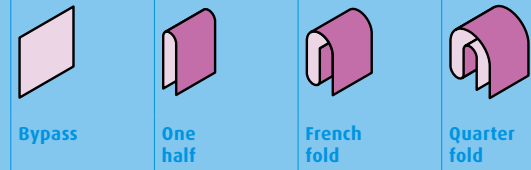
Min. 400 × 400 mm / 16 × 16"
Max. 1200 × 1800 mm / 42 × 71"
The information is for all Butterfly Towel - Models

Adjustable Template TA



Min. 200 mm / 8"
Max. 400 mm / 16"
The information is for all Butterfly Towel - Models

Lateral Folds LF

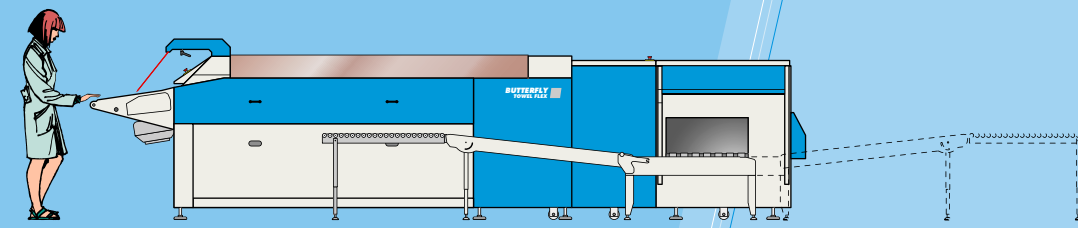


Bypass
One half fold
French fold
Quarter fold

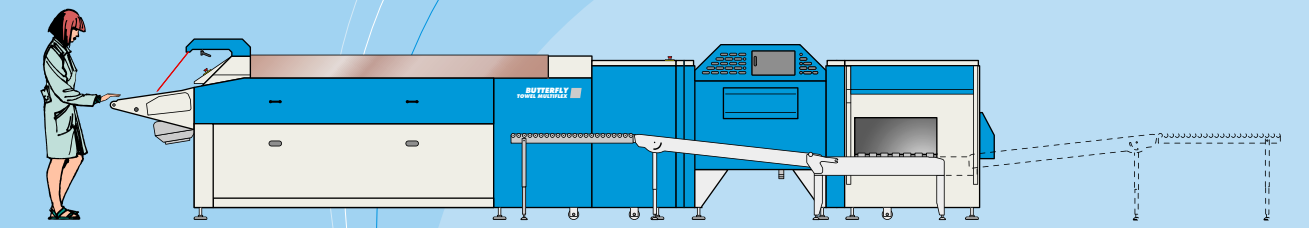
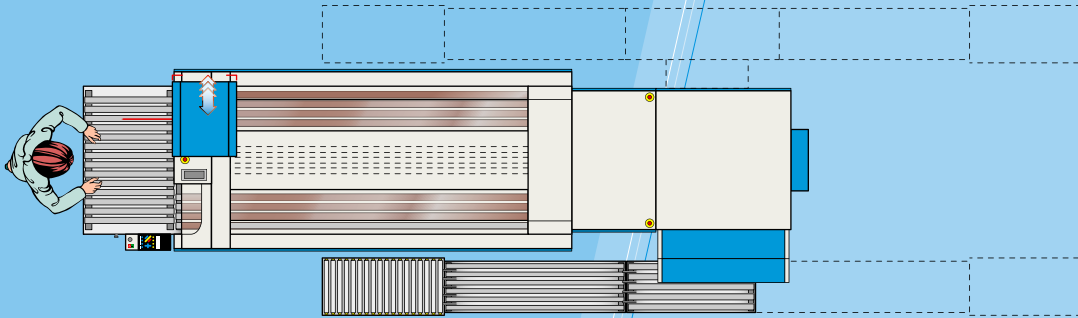
Cross folds XF



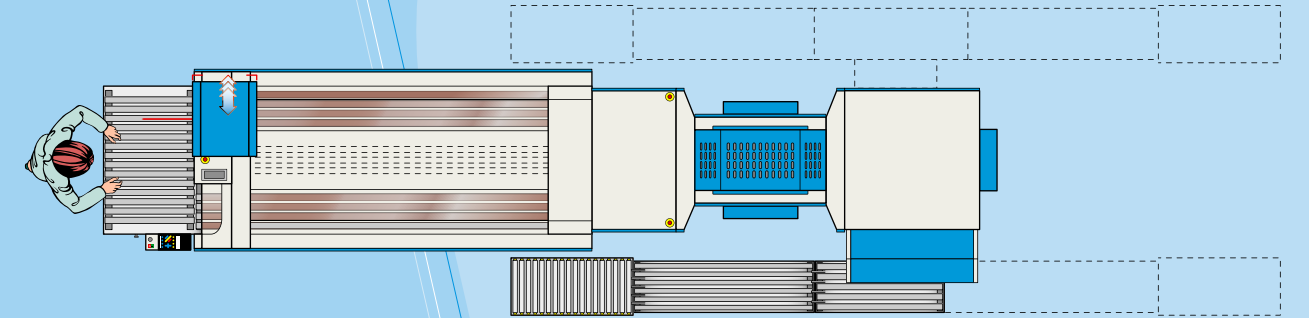
Bypass
One half fold
Inside French fold
Top hem French fold
Inside quarter fold
Top hem quarter fold
Inside fix dimension fold
Top hem fix dimension fold
S-fold



Butterfly Towel Flex: Length 8139 mm / 320", Width 1992 mm / 78", Height 1475 mm / 58"



Butterfly Towel Multiflex: Length 9498 mm / 374", Width 1992 mm / 78", Height 1475 mm / 58"



All information below is based upon the Butterfly Towel Multiflex:



Air consumption

Min. 6 bar / 85 psi
13m³/h or 250 l/m
~8 cf/m
Connection: 1/2"



Capacity Speed

3.6 sec./piece



Electrical connection Euro

3 × 400 V / 50 Hz
9 A / 5 kW

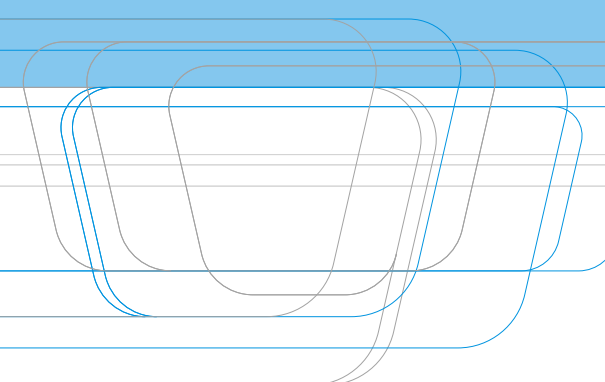
Electrical connection U.S.

3 × 230 V / 60 Hz
18 A / 5 kW



Shipping dimensions

1 × 5300 × 1800 × 1700 mm
(208 × 71 × 67")
1 × 2700 × 2300 × 1700 mm
(106 × 91 × 67")
G.w. 1600 kg / ~3600 lbs
N.w. 900 kg / ~2000 lbs



Butterfly Towel

...we supply systems tailor made to your specific needs

Subject to change. Pictures and layouts are partly optional.

Applications

High precision folder for towels.

Adaptable to almost any type of packaging system.

Models

The **Butterfly Towel** has been designed as an all-in-one folder, offering you a variety of possibilities.

The following models are available:

- **Butterfly Towel**
- **Butterfly Towel Flex**
- **Butterfly Towel Multiflex**

Capacity

- Max. working width 1200 mm / 42",
Max. working length 1800 mm / 71"
- Min. working width 400 mm / 16"
Min. working length 400 mm / 16"

Control System

All machine operations are controlled from a microprocessor. The control system can easily be programmed on site to accommodate changing customer requirements. The control terminal CT 1081 memorizes up to 99 categories.

Features

Vacuum assisted in feed conveyor. "Holds" the towel in position during the feeding process. **A laser** is installed to give the operator the Y-coordinate for positioning of the towel while feeding. Adjustment manually.

Automatic template adjustment in each category: Range 200 - 400 mm / 8 - 16"

Templates in the primary fold section can be leveled to a high or low position. (for thick and thin material).

The **crossfold** section is totally flexible in the 1st as well as the 2nd crossfold. According to the texture (length) of the towel, the crossfold section will open or close automatically (controlled via the PLC system)

Press stacker to optimize final fold appearance. The above features is standard on all 3 models !

The **Butterfly Towel Flex** has the stacker placed on-line, which gives you the possibility to stack only primary folded pieces, without by-passing through the crossfold section. Optimizing the quality.

The **Butterfly Towel Multiflex** has an additional crossfold, done via the well-known swingarm principle. This gives you the possibility to make an additional crossfold on bigger towels, or make a half fold on very thin and small products. Achieving full flexibility.

Control System

- Touch Screen
- Different stacking possibilities
- Prefold and on-line stacking, ideal for folding of ironing board covers
- Printer for statistics

Picture: Butterfly Towel Flex

