

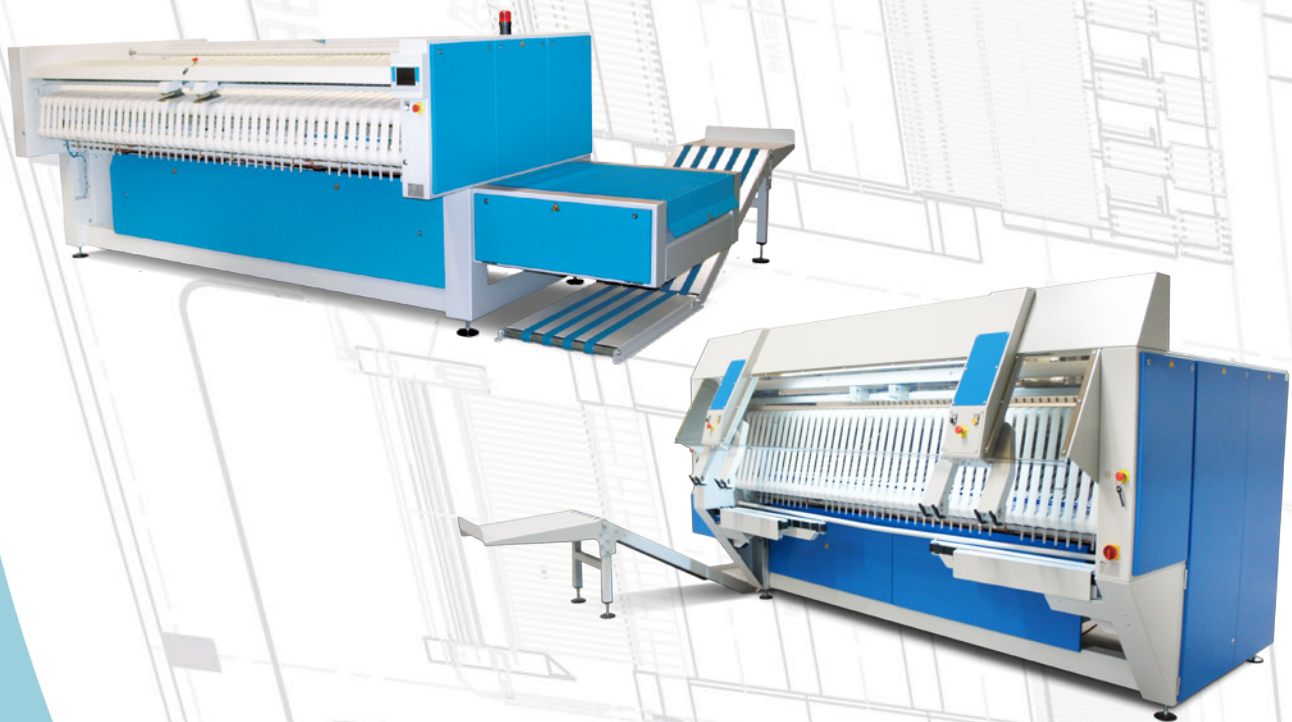


BLANKET S & 2S

VEGA BLANKET FOLDER

Features:

- Available in single and two station execution
- Automatic spreading system
- Standard up to 2 lateral folds by air knives between driven rollers
- Standard up to 2 cross folds by belt reverse folding
- Stacking by drop stacker



ENGINEERING YOUR FUTURE

CONCEPT & DESIGN

The VEGA Blanket S and Blanket 2S are compact versatile folders for blankets and bed spreads. Due to its compact design the VEGA blanket folders are suitable to install in different kind of laundries. In standard execution; the machine will be supplied with one stacker outside the frame. Other stacker options are available.

Standard Features:

- Available in single and two station execution
- Automatic spreading system
- Standard up to 2 lateral folds by air knives between driven rollers
- Standard up to 2 cross folds by belt reverse folding
- Stacking by drop stacker



WORKING PRINCIPLE

VEGA Blanket S

In front of the machine the operator has a single clipping station where clips the corners of the blankets. After clipping the two corners the machine automatically starts spreading and lays the piece down on the feeding deck of the folder then the piece is automatically measured and goes automatically to the first lateral fold by air-knife between driven rollers.

After the first lateral fold, there is a second lateral fold by air-knife between driven rollers.

The piece then goes to the cross-fold deck where the first fold is made by a mechanical knife between driven rollers, which will adapt to the thickness of the blanket.

The second cross fold will be made by belt reverse folding before the items are stacked by a drop stacker.



VEGA Blanket 2S

This machine is equipped with two height adjustable clipping stations where the operator will clip the corners of the item. After clipping the second corner, the clipping station will move up to the transfer position where a servo-controlled spreading and lay-down system will put the item on the feeding deck.

The piece is then automatically measured and transferred to the first, then second, lateral fold by air-knife between driven rollers.

After lateral folding, the piece goes to the cross fold deck where the first fold is made by a mechanical knife between driven rollers, which adapts to the thickness of the blanket. The second cross fold will be made by belt reverse folding before the items are stacked by a drop stacker.



FLEXIBILITY & CONTROL



In combination with VEGA collecting and delivery conveyors we can create ergonomic and productive working environments. Other options available on the VEGA Blanket folders are:

- Additional drop stacker
- Production counters per feeding station
- Additional lateral or cross fold for specific items

Please contact your VEGA systems sales representative for more available options.

Control system

The VEGA blanket folders are equipped with an industrial PLC controlled by an easy to use touch screen interface. Up to 100 programs can be stored according to the needs of your customers. The software is easy to program and with every parameter setting you will find an explanation in the control panel. The automatic back-up system will store the last 10 dates where changes have been made.



Blanket S



Blanket 2S clipping station



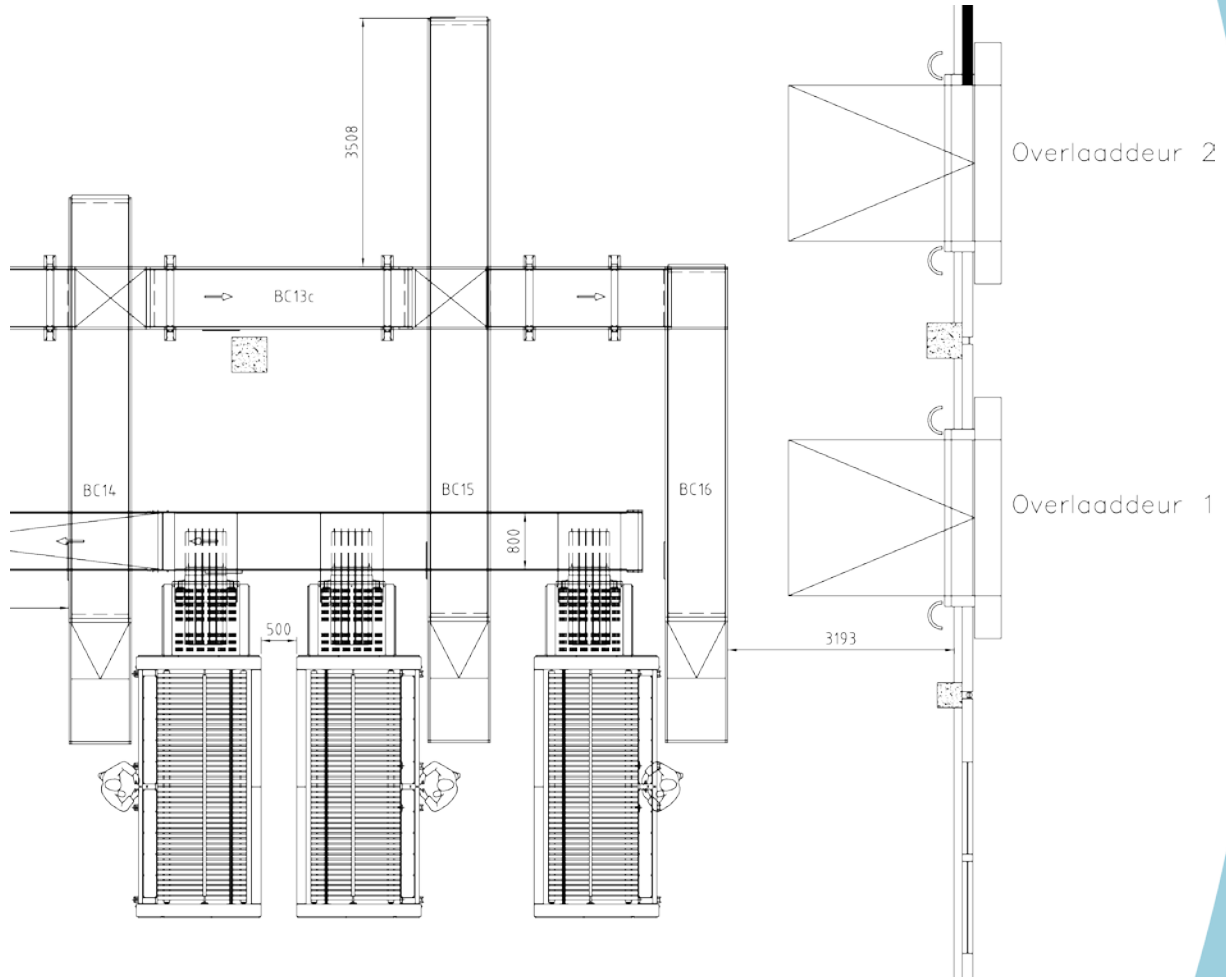
VEGA Blanket 2S spreading belts

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S Y S T E M S

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SITUATION DRAWINGS

Layout Sample of Vega Blanket S



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