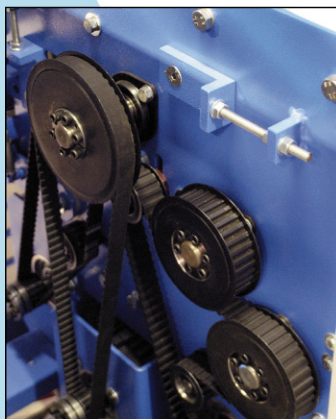


Automatic folding, sorting and stacking for a large variety of mixed articles.

The machine folds and sorts the mixed articles automatically by size and stacks them on one of the three available stackers.

The operator feeds the towels onto a special stop conveyor. Once a towel is placed on the stop conveyor the folding cycle will start automatically after an adjustable time. During feeding the towel is held on the belts by suction.

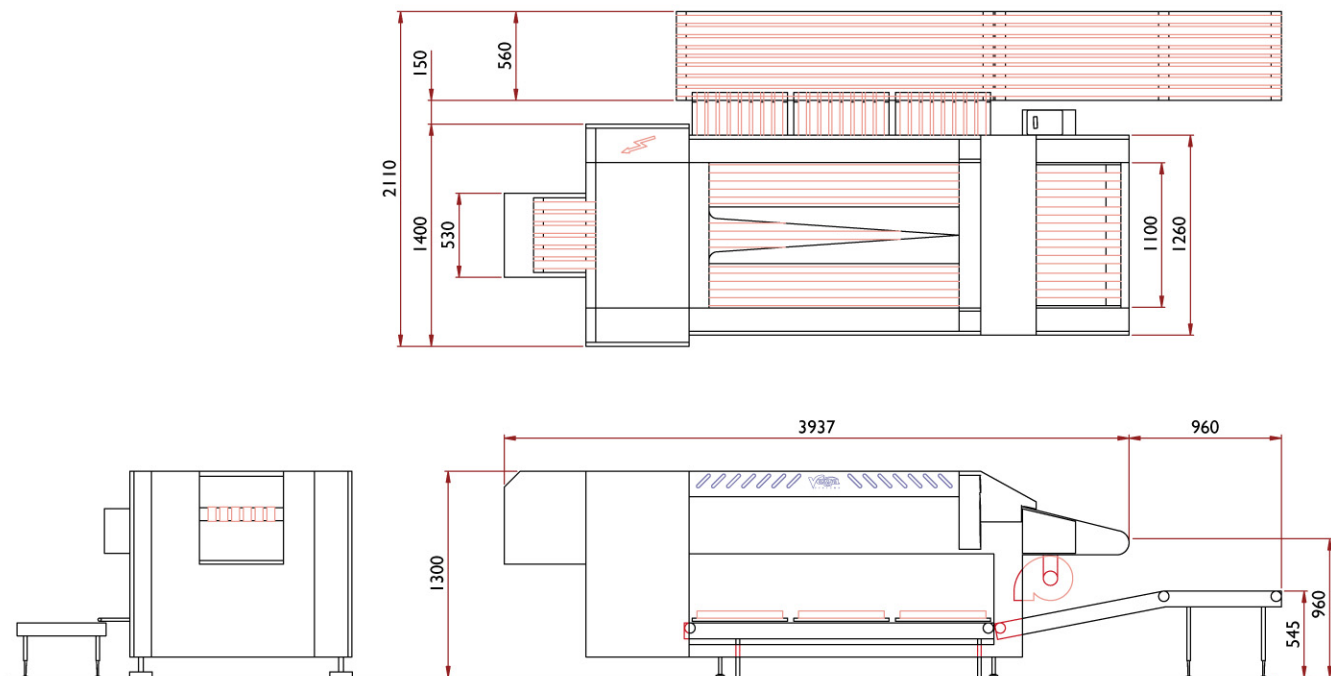


Towels are sorted and stacked onto three conveyors below the machine. When these stacks have reach a pre-programmed number of articles the stack is discharged onto a centralised collecting conveyor which then delivers the stack back to the operator. Length folding is by two moveable folding blades and the cross folding is executed by belt reverse folds.

With this combination, french folding along the length of the articles can be accomplished with either one or two cross folds or a french cross fold.

A standard the machine is equipped with a PLC system with up to 100 separate folding programmes.

Individual fold parameters can be set for each size of towel processed.



TOWEL SIZE:

Width	: 1.200 mm
Length (standard)	: 1.800 mm

TECHNICAL SPECIFICATIONS:

Electric connection	: 3 x 400V + 0 + E, 50 Hz.
Electric consumption	: 4,5 kW, 16 Amp.
Pneumatic connection	: 1/2 ", 6 bar
Pneumatic consumption	: 6 litres / piece single lane.

OPTIONAL:

- Towel length up to 2.200mm.
- Discharge conveyor systems to suit individual site requirements.
- Machine with four stackers.
- Air line blanket execution.

INSTALLATION AND SERVICE:

Please contact VEGA-systems for more detailed lay-outs and technical data required for installation and service.



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