



VEGAFOLD

Combination folder / crossfolder.

The VEGAFOLD in combination with the VEGASTACK is a solution for folding and stacking all kind of flatwork with a high production and high folding quality.

In single-lane sheets can be fully automatically folded up to two lateral folds combined with three cross folds. Small pieces can be folded up to two lateral folds in four-lanes.

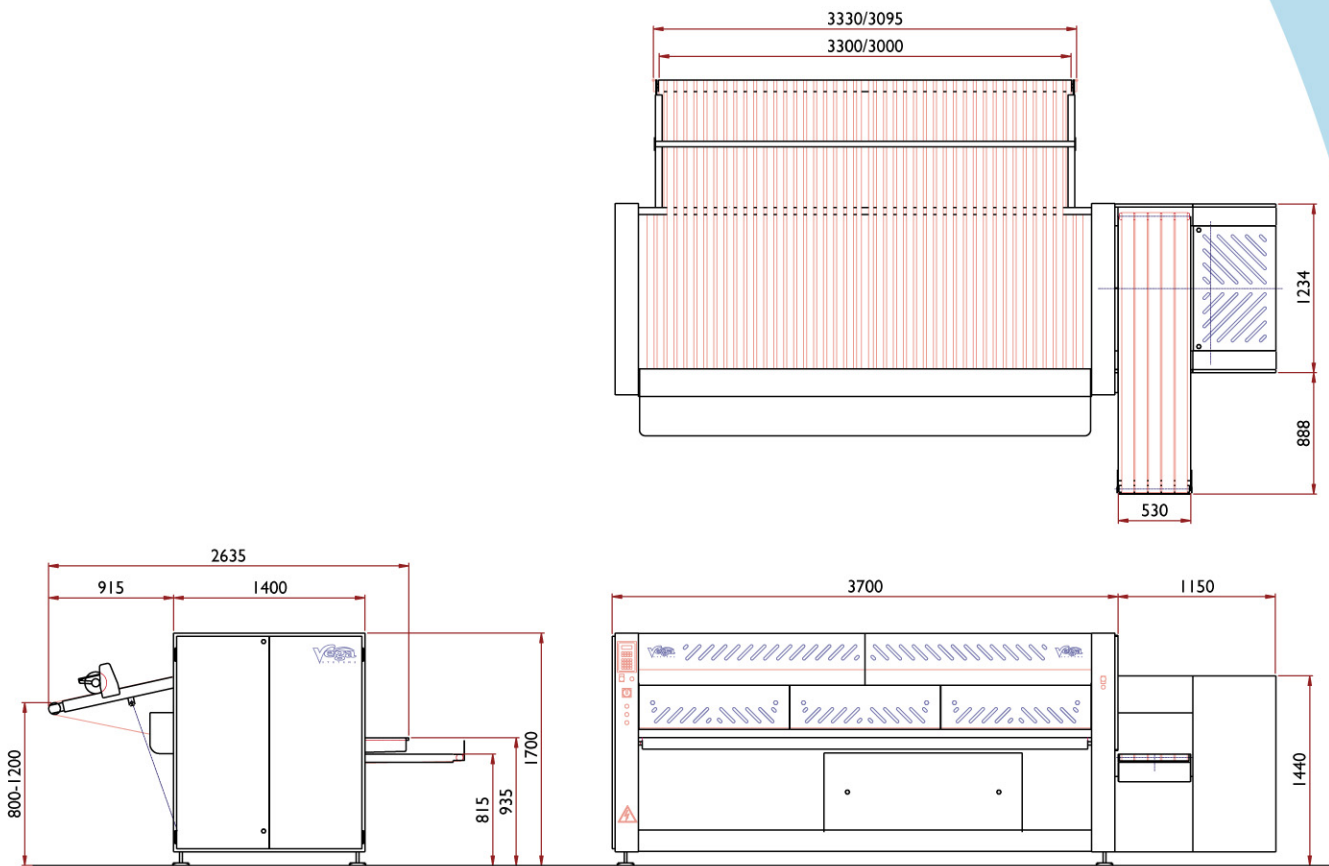
The lateral folds are accomplished by air blasts between rollers.

The first cross fold is made by knife between two driven rollers, the second by knife combined with belt reverse and the third cross fold by knife.

The cross fold section is build according to a compact modular system so that the stacker can be placed either on the right or to the left side and can be reversed on side.

The VEGAFOLD is a completely freestanding machine. Very compact, floor-saving and easy to ship and transport, that will operate behind every make of ironer.

The folder has a PLC-system control with a control panel to program up to 100 programs, to test inputs and outputs, to control overlaps, stacking height, fault tracing, production counters, all in single- and multi-lane.



STANDARD LATERAL FOLDS SECTION:

Working width : up to 3.300 mm
 Number of lanes : 1, 2, 3 or 4
 Number of lateral folds : 1 or 2.
 Maximum length single-lane : 3.300 mm
 Maximum length multi-lane : 1.200 mm

STANDARD CROSSFOLDS SECTION:

Number of lanes : 1
 Number of cross folds : 1, 2 or 3
 Maximum width : 875 mm

TECHNICAL SPECIFICATIONS:

Electrical source : 3 x 400V + 0 + E, 50 Hz.
 Electrical consumption : 2,5 kVW, 16 Amp.
 Pneumatic connection : 1/2 ", 6 bar.
 Pneumatic consumption : 15 litre/piece single lane.

OPTIONAL:

Automatic speed synchronisation from 8 to 50 m/min.
 Access bridge and stairs.
 Antistatic bar system.
 Maximum length multi-lane up to 3.000 mm.
 Reject system.
 Mechanical by-pass on lateral fold section.
 Third lateral fold.
 Two-lane crossfold
 Working width up to 4.000 mm.

INSTALLATION AND SERVICE:

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



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