



VEGA APM

Multi-lane small piece folder / stacker.

The VEGA APM folds and stacks small pieces automatically in one machine with a high production and high folding quality.

The two lateral folds are accomplished by belt reverse folds per lane and can be coupled so that single lane big pieces can also be length folded.

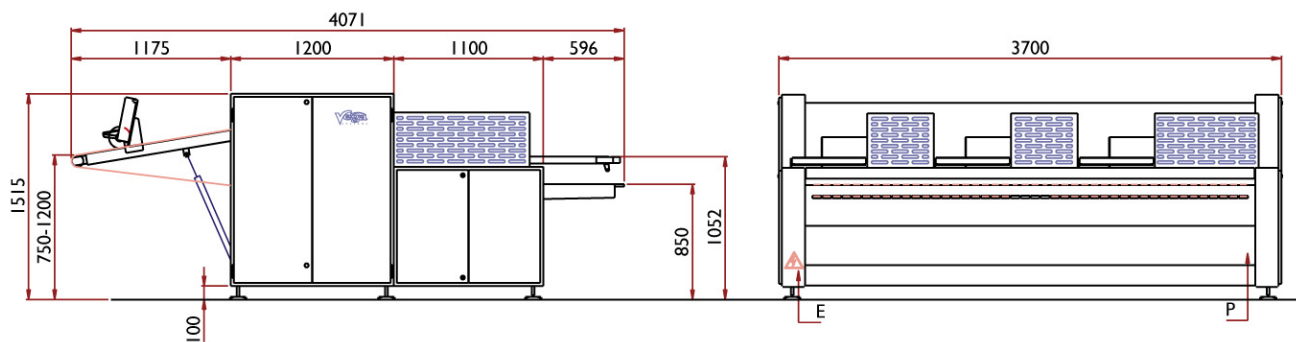
In multi-lane small pieces can be fully automatically folded up to two lateral folds or a French fold combined with one cross fold and stacking. Multi lane models are available up to five lanes.

The cross fold section combined with stacking is build directly behind the lateral fold section. Pieces that do not require cross folding are bypassed onto a table.

The VEGA APM 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.





LATERAL FOLDS SECTION:

Working width : up to 4.000 mm
 Number of lanes : 1, 2, 3, 4 or 5
 Number of lateral folds : 1 or 2
 Maximum piece length : 2.000 mm

CROSSFOLDS SECTION:

Number of lanes : 1, 2, 3, 4 or 5
 Number of cross folds : 1
 Maximum length : 600 mm

TECHNICAL SPECIFICATIONS:

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

OPTIONAL:

Automatic speed synchronisation from 8 to 39 m/min.
 Stop conveyor per lane.
 Control panel per lane per operator.
 Touchscreen control panel
 Access bridge and stairs.
 Maximum piece length up to 3.000 mm.
 Reject system.

INSTALLATION AND SERVICE:

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



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