



VEGA EURO

Automatic folding and stacking machine for underwear and t-shirts.

The machine folds and stacks a large variety of mixed underwear automatically.

Length folding is achieved by two moveable folding flaps giving either one length fold or a french fold. The length fold is fixed to 160mm.

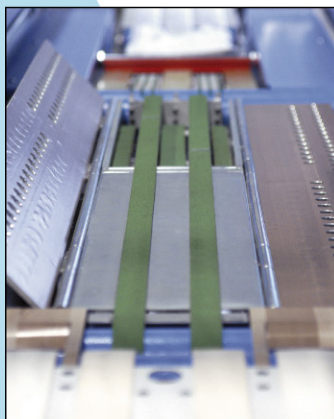
Cross folding is done by mechanical flap and stacking is done separately after cross folding.

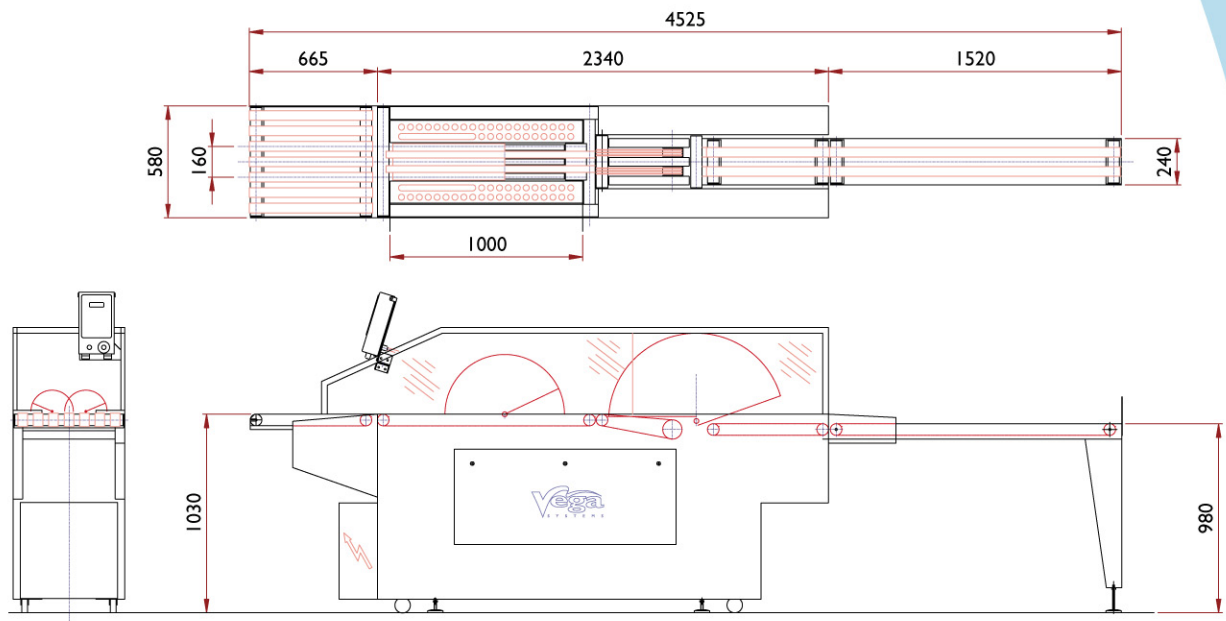
Stacking is done onto a lowering conveyor giving a high quality and stable pack.

The operator feeds the articles onto a special stop conveyor. This conveyor is controlled by inverter and starts after a pre-programmed delay. A production of up to 1.000 articles per hour can be achieved.

All packs are discharged onto a centralised conveyor and transported away from the operator.

As standard the machine is equipped with a PLC system with up to 100 separate folding programmes. An operator interface panel is provided allowing for the pre-programming of all fold parameters.





PIECE SIZE:

Maximum article width : 480 mm
 Fixed width after folding : 160 mm
 Maximum piece length : 1.000 mm

TECHNICAL SPECIFICATIONS:

Electric connection : 3 x 400V + 0 + E, 50 Hz.
 Electric consumption : 1.5 kW, 16 Amp.
 Pneumatic connection : 1/2 ", 6 bar
 Pneumatic consumption : 2 litres / piece.

OPTIONAL:

Discharge conveyor arrangement to suit customer requirements.
 Automatic adjustable folding flaps.
 Second cross fold unit.
 Discharge and collection conveyors.

INSTALLATION AND SERVICE:

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



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