



CLOSING

EC 101 H CLOSING UNIT

Technical Data

Dimensions:	Length:	approx. 3660 mm
	Width:	approx. 1610 mm
	Height:	approx. 1680 mm
	Working height:	approx. 950 mm
Product dimensions:	Length:	max. 400 mm
	Width:	max. 220 mm
	Height:	max. 120 mm
	(other dimensions upon request)	
Capacity:	up to 60 packages / min (depending on product)	
Controller:	Omron	
Frequency controller:	Hitachi	
Power supply:	230/400 Volt / 50 Hz	
Power input:	2 kW	
Compressed air:	min. 6.0 bar (ISO 8573-1)	
Weight:	600 kg	

Available additional equipment:

- › Hot foil printer ,HPD' for labelling plastic clip tape
- › Unit equipped with tape closing system or sealing closing system
- › Applicator for labels

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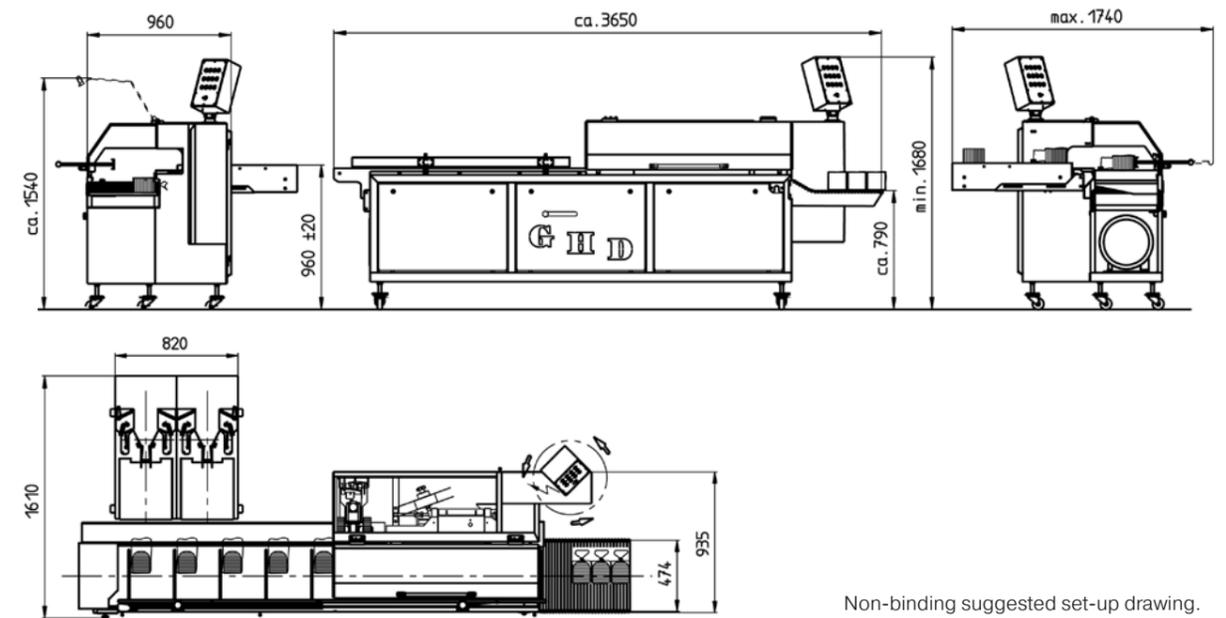


- › EC 101 H
- › EC 101 HS
- › EC 101 IS
- › EC 101 KS
- › EC 104
- › EC 108
- › EC 130
- › EC 135
- › EC 140
- › EC 140 S
- › EC 150 V



EC 101 H Closing Unit

This packing machine comprises two bag opening tables and a horizontal closing unit arranged at a 90° angle. Its compact construction with foot rollers make this machine flexible for using in different locations. The equipment doors open easily and offer direct access to all drive elements. The bag opening tables serve to open the bags by inflating them slightly. Sliced or unsliced bread loaves can easily be manually inserted like several other products and then deposited onto the horizontal product transport conveyor. The filled bags are then transported to the closing station. Brushes adjust the position of the product to ensure the optimum closure application. An integrated vacuum system evacuates excess air from the bag before the latter is closed up.



Non-binding suggested set-up drawing.



✓ EC 101 H + SL 25

Best practice with any combination of the EC 101 H and a Selectra slicing machine or with a reciprocating slicer GS 60.



Brush and vacuum closing station

- › The brushes align the product.
- › The vacuum unit evacuates excess air from the bags.



Twin bag opening tables

- Bag opening table for opening the bags by blowing air into them. Whole loaves or sliced bread loaves can easily be inserted by hand.



Optional: Printing unit

- Hot foil printer 'HPD' for labelling plastic clip tape.

