



CLOSING

EC 101 IS CLOSING UNIT

Technical Data

Dimensions:	Length:	approx. 1800 mm
	Width:	approx. 1060 mm
	Height:	min. 1900 mm
	Infeed height:	min. 955 mm
Product dimensions:	Length:	max. 400 mm
	Width:	max. 200 mm
	Height:	max. 120 mm
Capacity:	up to 60 packages / min (depending on product)	
Controller:	Omron	
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
- › Separate drive unit and cycling unit for universal use (for manual and automatic feeding)
- › Product-specific machine design with inclination angles 20°, 30°, 45° or 60°
- › EC 101 I: Optional for product widths up to 360 mm
- › Compartment chain adjustable in width

GHD Georg Hartmann Maschinenbau GmbH

Schwalbenweg 24
D-33129 Delbrück, Germany

Tel: +49 (0) 52 50.98 43-0
Fax: +49 (0) 52 50.98 43-33

Web: www.ghd.net
E-mail: info@ghd.net



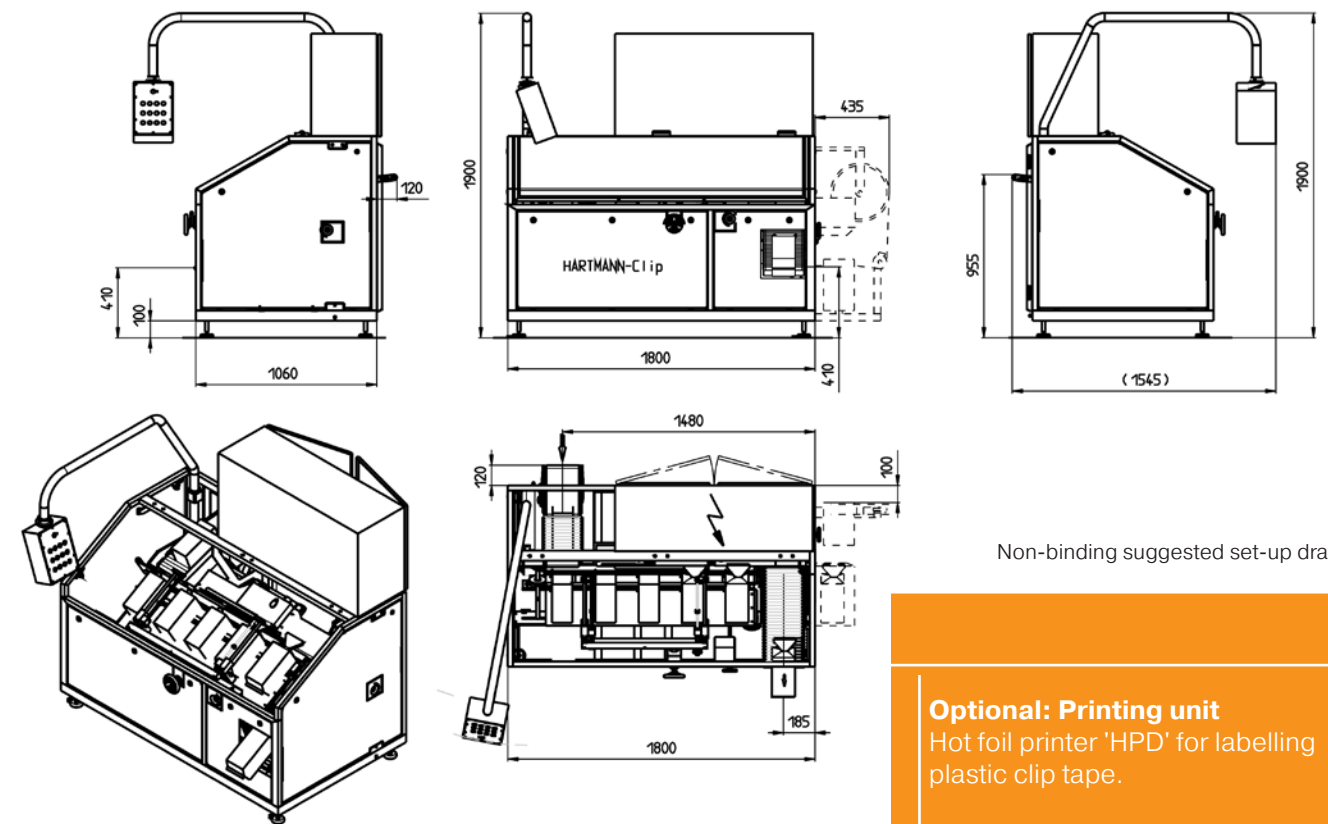
- › EC 101 H
- › EC 101 HS
- › EC 101 IS
- › EC 101 KS
- › EC 104
- › EC 108
- › EC 130
- › EC 135
- › EC 140
- › EC 140 S
- › EC 150 V





EC 101 IS Closing Unit

This closing unit is fitted with a separate, pulse-controlled drive unit. It can easily be combined with flow wrapper machines. Due to its intermittent mode of operation, it is ideally suited for manual feeding. It also does not have to be synchronized with an upstream packing machine. The filled bags are transported to a closing unit positioned at a 90° angle with an inclination angle of 20°, 30° and optional with 45°, or 60 degrees. An integrated vacuum unit on the closing station evacuates excess air from the bags to be closed up and ensures consistently neat, taut packaging. The closure is done in the closing unit before outfeeding.



Optional: Printing unit
Hot foil printer 'HPD' for labelling plastic clip tape.



✓ **EC 101 I**
To fulfill customer-specific requirements and to operate with wider products, the EC 101 I, a longer version of the EC 101 IS can be delivered.

