



# PACKING

## PP 30 PILLOW PACK AUTOMAT

### Technical Data

Dimensions:	Length:	approx. 9290 mm
	Width:	approx. 1740 mm
	Height:	approx. 3130 mm (depending on components installed)
Capacity:	30 packages / min (depending on the product)	
Controller:	Omron	
Frequency converter:	Hitachi	
Pneumatic system:	Festo	
Power supply:	230/400 Volt / 50 Hz	
Power input:	13-18 kW (depending on components installed)	
Compressed air:	min. 6.0 bar (ISO 8573-1)	
Weight:	4500 kg (depending on components installed)	

#### Available additional equipment:

- › Sealing station with permanent heating
- › Tray loader KP 30
- › Additional longitudinal sealing station for multi-track packing
- › Product ejection system (in case of material jam due to downstream line units)
- › Deionization device
- › Belt slicer with one or two band blades
- › Disc slicer with max. 5 blades
- › Foil roll refilling without stops

18 B



› PP 30

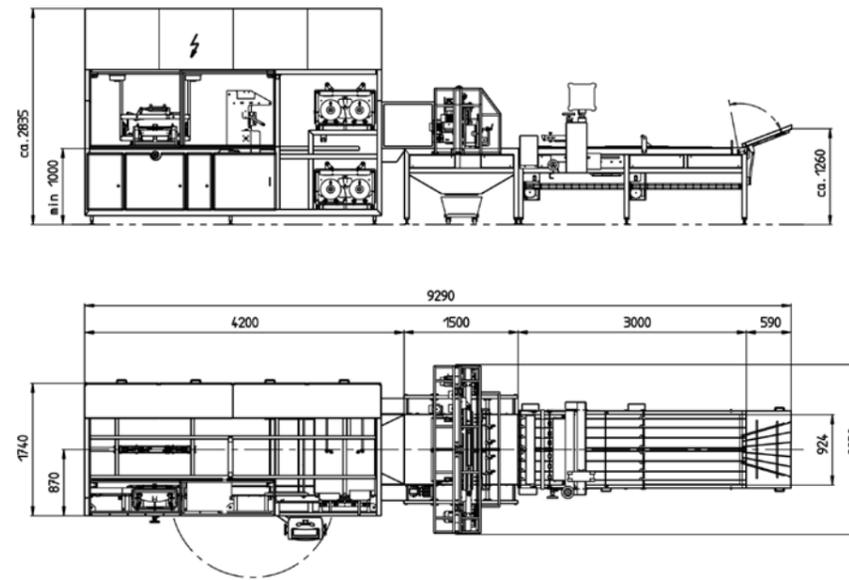
#### GHD Georg Hartmann Maschinenbau GmbH

Schwalbenweg 24  
 D-33129 Delbrück, Germany  
 Tel: +49 (0)5250.9843-0  
 Fax: +49 (0)5250.9843-33  
 Web: [www.ghd.net](http://www.ghd.net)  
 E-mail: [info@ghd.net](mailto:info@ghd.net)



# PP 30 Pillow Pack Automat

The HARTMANN-Pillow Pack Automat PP 30 has a modular conception to comply customer specific requirements. Hamburger and hot dog buns are typical products for pillow packaging. Variable packing schemes with up to 30-40 products fulfil market requirements and product specific demands. The products are arranged between two unspooled foils and sealed airtight. The modular design allows to add on further equipment like slicers for cutting through and engraving in front of the packaging. An optional tray packing unit can be placed after the packaging unit.



Non-binding suggested set-up drawing.



### Overview of Pillow Pack PP 30 features

- › Simple, universally refittable infeed system
- › Intuitive menu-based navigation
- › Recipe management for quick saving and changing of the product parameters
- › Sterile filter for sterilising the compressed air coming in contact with the product
- › Safety circuit for threading new film coils
- › Consistent sealing quality by use of temperature-controlled sealing stations
- › Sealing wires with anti-stick coating and long service life
- › Robust drive technology



PP 30-Line with Grouper GP and Horizontal Band Slicer HB for pillow packaging.

