### **GHD HARTMANN** international

Represented in more than 35 countries – see www.ghd.net



## **Technical Data**

Dimensions:	Length: Width: Height: (depending on components inst	approx. 9290mm approx. 1740mm approx. 3130mm <sup>alled</sup> )
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

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# PP 30 PILLOW PACK AUTOMAT



> PP 30

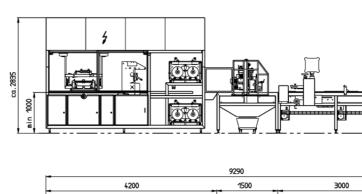


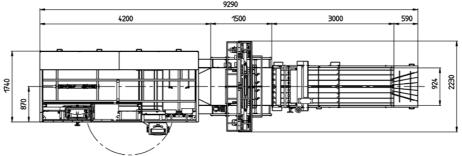




### PP 30 Pillow Pack Automat

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 cutting open in front of the packaging. An optional tray packing unit can be placed after the packaging unit.









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

