



ORIGINAL  
**HENKELMAN**  
vacuum systems



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Your distributor

'PURE VACUUM'  
STANDS FOR HENKELMAN'S CLEAR DESIGN  
AND HIGH PERFORMANCE  
VACUUM PACKAGING TECHNOLOGY

# HENKELMAN SERIES

## HENKELMAN, PURE VACUUM

Henkelman specialises in the development, production and distribution of state-of-the-art vacuum packaging machines. Our leading position in the field of vacuum technology sets us apart from the competition with the largest and most varied range of solutions for the vacuum packaging of food and other products. This is why companies in all types of sectors across the world choose the reliability of Henkelman.

Our machines are 'Made in Holland'. And you can tell. They combine a tightly crafted and functional design with optimum ease of operation and a long life span. Installation is just a matter of 'plug & pack', and the smart design ensures that hygiene standards are maintained at all times.

You can be sure that your machine will be delivered quickly, thanks to Henkelman's extensive international network of authorised dealers. This network guarantees a high-quality, personalised service and a rapid, efficient response to any questions you may have.

Henkelman, pure for an optimum packaging process...

Pure  
Vacuum



JUMBO  
SERIES



BOXER  
SERIES



LYNX  
SERIES



MARLIN  
SERIES



FALCON  
SERIES



POLAR  
SERIES



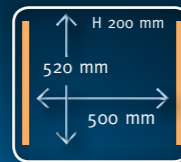
TITAN  
SERIES

# MARLIN SERIES

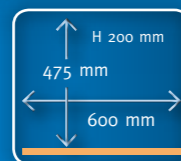




Standard  
2 x 520 mm seal



Option  
1 x 600 mm seal

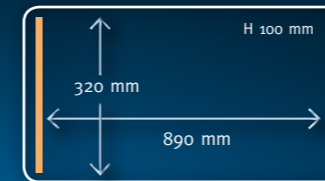


Picture: Marlin 52 with option ACS

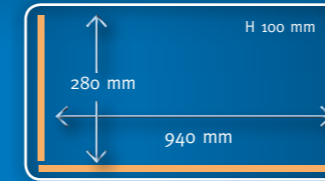
- Capacity pump 063 m<sup>3</sup>/h
- Machine cycle 15-40 sec.
- Dimensions (l x w x h) 690 x 700 x 1030 mm
- Weight: 143 kg
- Voltage 400V-3-50Hz (other voltages available)
- Power 2,4 - 3,5 kW



Standard  
2 x 320 mm seal



Option  
280 - 940 mm seal



- Capacity pump 063 m<sup>3</sup>/h
- Machine cycle 15-40 sec.
- Dimensions (l x w x h) 480 x 1065 x 960 mm
- Weight 142 kg
- Voltage 400V-3-50Hz (other voltages available)
- Power 2,4 - 3,1 kW

MARLIN SERIES

FAST AND ROBUST VACUUMPACKAGING MACHINES WITH WORLD WIDE REPUTATION

- Professional, high quality vacuum packaging machines
- Complete range for vacuum and MAP packaging solutions
- Extensive program choices for specific packaging requirements
- User friendly and low maintenance supplied with service program
- Excellent and complete systems for optimal packaging
- Hygienic and Intelligent Design
- Fully HACCP compatible with optional labelling device

FOOD PRODUCTS

Retail Trade - Wholesale - Catering - Supermarkets (meat, poultry, fish, cheese, vegetables etc.)

- No contamination or bacteria's multiplication, hence an extended shelf life resulting in:
  - cost savings (larger purchasing orders, efficient cooking time spreading and diminution of products losses)
  - turnover increase (more variation and spread in product range)
- Optimal product and storage hygiene (hermetically sealed)
- No loss of product (prevents drying out, moulds and freeze burn)
- Improved product quality (product maturing in packaging, no loss of aroma)
- Professional product presentation
- Optimal packaging contributes to food safety and HACCP standards

NON-FOOD PRODUCTS

Electronics - Semi-conductors - Metal - Pharmaceutical Products - Textiles - Laboratories etc.

- Moisture free anti-corrosive packaging
- Air and dust-free antistatic packaging
- Volume reducing packaging
- Product protecting and fraud resistant packaging

SPECIFICATIONS

GENERAL

- Floor model
- Full Stainless steel construction
- Full Stainless steel deep-drawn vacuum chamber for optimal hygiene
- Transparent lid
- Easily removable wireless sealing bars in vacuum chamber
- Insert plates for adjusting vacuum chamber height

PACKAGING FUNCTIONS

- Vacuum  
Optimal final vacuum 99,98% ( 0,2 Mbar)
- Gas-flush  
Injecting food-gas for product protection and longer shelf life
- Soft-air  
Controlled ventilation for protection of product and packaging

SEALING SYSTEMS

- Double Seal  
2 x 3,5 mm convex sealing wires for product remains elimination and strong hermetic seals.
- Cut-off seal  
1 x 3,5 mm convex sealing wire + 1 x 1.1 mm round cutting wire / One time setting (cut off remaining flap)
- 1-2 Cut-off seal  
1 x 3,5 mm convex sealing wire + 1 x 1.1 mm round cutting wire / Independent time setting (shrink bags)
- Wide Seal  
1 x 8.0 mm flat sealing wire

OPERATIONAL CONTROL FUNCTIONS

- Digital Control  
Time control / Automatic programming / 10 default programs
- Sensor Control  
Set percentage pressure for vacuum and gas functions for accurate and constant packaging results / Automatic programming / 10 default programs / Vacuum plus time
- Liquid Control  
Set percentage pressure for vacuum and detect boiling point of the product. For fast cycle and better food protection
- Advanced Control System  
Set percentage pressure or mbar/hPa for vacuum and gas function for accurate and constant packaging results / 20 default alphanumeric programs / Vacuum plus time / Sequential vacuum / Secured Operator Access / HACCP track and trace function / LCD full color screen / PC interface / Compatible with label printer

SUPPORT CONTROL FUNCTIONS

- STOP button for partial/full cycle interruption
- Digital maintenance program for pump / Operating hours counter / Service indicator programs / Sleeper function etc.

OPTIONAL FUNCTIONS / ACCESSORIES

- Inclined insert plate for packaging liquid products
- Compact label printer (Zebra Technologies)
- Service kit for standard maintenance



Optional

Standard

Sentence and printing errors reserved