

► SPECIFICATIONS

- The **P** series is a range that is considered as a point of reference in SASA BODSON's selection, with a complete line of stainless steel semi-automatic machines.
- The machines of the **P** series are characterised by solutions that are both solid and ingenious, thus ensuring effective and lasting use, combined with excellence in packaging performance.
- The systems can be applied to a multitude of industrial processes for food and non-food production. The choice of stainless steel materials and the development of robust constructions that meet the standards for protection against humidity IP 65, ensure perfect operation in the most extreme environments.
- With the **P** series, the sophisticated technical design gives priority to ease of use.
- The double chamber models have been developed with a unique spring balance system for highly flexible movement of the chamber floor.
- The machines' digital controls are easy to configure. The OPERATION parameters can be saved in different memories for quick and constant handling.
- The deliberate selection of high output pumps ensure a maximum vacuum ultra rapidly.
- The machine design enables minimal and easy cleaning as well as an automated service program to ensure system reliability for a low maintenance cost.

SASA BODSON industrie :
 French manufacturer and designer, acknowledged by the entire profession, SASA Bodson develops washing, cooking and vacuum packing processes for the industry and food industry. With over 40 years of experience in high performance washing, the Company's key words are efficiency, reliability, sturdiness, savings and hygiene. Its highly effective after-sales service is ensured by our approved installers.

The world of SASA BODSON Industrie ;
 a wide range of :
 - vacuum machines,
 - equipment washers,
 - tunnels, rinsing, disinfecting,
 - trolley washers,
 - container washers & "Euro" container washers,
 - cooking units,
 - mixers-cookers.

For further information :
 Tél : +33 327 84 36 28
 Fax : +33 327 77 89 44

contact@bodson-industrie.com
 Z.I. N° 1 - B.P. 50009
 59360 LE CATEAU-CAMBRESIS - FRANCE

► World renowned vacuum packing for food and non-food products

- Full range for vacuum and MAP packaging options.
- Extensive program choices for specific packaging requirements.
- Wide and diversified scope of industrial applications all over the world.
- User-friendly and easy to maintain, with built-in maintenance program.
- Clever construction and high quality materials for the ultimate resistance.

Food Products

Industrial Production - Wholesale - Export Packaging (meat, poultry, fish, cheese, vegetables, etc.).

- Longer shelf life and optimal product and storage hygiene (no contamination, hermetically sealed).
- Elimination of loss of products (prevents drying out, mould and freeze burn).
- Increased organoleptic properties (no loss of aroma, product maturing in packaging).
- Cost-effective due to longer shelf life (better negotiation of volumes of purchase, culinary preparations made in advance).
- Increased turnover due to longer shelf life (greater variety and offerings to customers).
- Professional product presentation.
- Optimised application of the H.A.C.C.P. and food safety standards.

Non-Food Products

Electronics - Semiconductors - Metallurgy - Pharmaceutical Products - Textiles - Laboratories, etc.

- Static-, corrosion- and oxidation-free packing.
- Protection against outside aggression (scratches, dust, insects, contamination, etc.).
- Volume-reducing packing.
- Safe and tamper-free packaging.

Completely stainless steel industrial series, a reference in the field of vacuum packing in sachets



► SPECIFICATIONS

- Single and double chamber floor models.
- Robust construction with stainless steel housing.
- Vacuum packing table in stainless steel.
- Stainless steel lid.
- Easily removable counter-sealing bars for easy cleaning.
- Sealing mechanism mounted in lid.
- Insert plates for adjusting vacuum chamber height.

► OPERATING FUNCTIONS

- **Vacuum:** Optimal final vacuum 99.99% (0.1 Mbar).
- **Gas-flush :** Injecting food-gas for product protection and longer shelf life.
- **Soft Air :** Controlled ventilation for protection of the food and packaging.

► SEALING SYSTEMS

- **Double seal:** 2 x convex sealing wire for optimal remains elimination (double protection).
- **Trennseal:** 1 x 3.5 mm convex sealing wire + 1 x 1.1 mm round cutting wire with one time setting (cutting of the remaining flap).
- **1-2 Trennseal:** 1 x 3.5 convex sealing wire + 1 x 1.1 mm round cutting wire independent time setting (shrink bags).

• **Wide seal:** 1 x 8 mm flat sealing wire.

- **Bi-active seal:** upper and lower sealing bars with 1 x 5 mm flat sealing wire (thick and aluminium bags).

► OPERATIONAL CONTROL FUNCTIONS

- **Digital control:** Vacuum and sealing time control/Automatic programming/10 default programs.
- **Sensor control:** Set percentage pressure for accurate and constant packaging results/automatic programming/ 10 default programs/Vacuum plus time for perfect degassing.

► SUPPORT CONTROL FUNCTIONS

- STOP button for partial or full interruption of the cycle.
- Automatic periodic maintenance button on the pump/Sleeper function/ Operating hours counter with alarm to be parameterized/service indicator.

► OPTIONAL FUNCTIONS AND ACCESSORIES

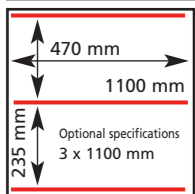
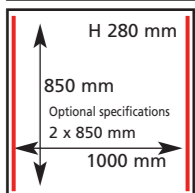
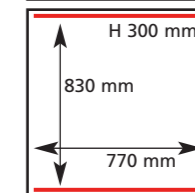
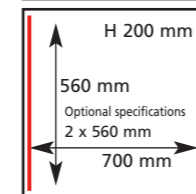
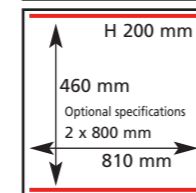
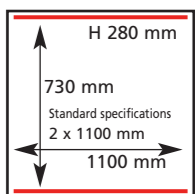
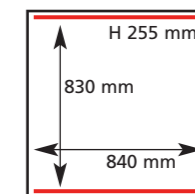
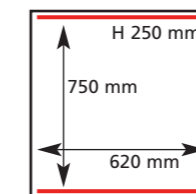
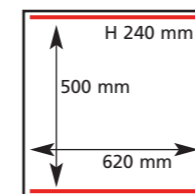
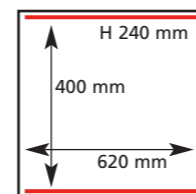
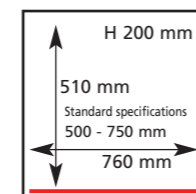
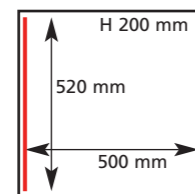
- Service kit for optimised standard maintenance.
- Special control options for specific applications.
- Special machine adaptations for specific products and/or production environments.



- Standard
- Optional

SÉRIE >> P

	P520	P800	P402	P502	P752	P852	P952
Pump capacity	063 m³/h	100 m³/h	063 m³/h	100 m³/h	160 m³/h	300 m³/h	300 m³/h
Machine cycle	15-40 sec.	15-40 sec.	15-40 sec.	15-40 sec.	15-40 sec.	10-30 sec.	15-40 sec.
Dimensions W. x D. x H.	700 x 730 x 1100 mm	920 x 790 x 1125 mm	1545 x 790 x 1090 mm	1545 x 900 x 1175 mm	1545 x 1150 x 1180 mm	1980 x 1230 x 1180 mm	2420 x 1210 x 1130 mm
Voltage (Other voltages available)	400 V - 3-50 Hz	400 V - 3-50 Hz	400 V - 3-50 Hz	400 V - 3-50 Hz	400 V - 3-50 Hz	400 V - 3-50 Hz	400 V - 3-50 Hz
Power	2,4 - 3,5 kW	3,0 - 5,0 kW	3,3 - 4,5 kW	3,5 - 5,3 kW	5,5 - 9,0 kW	7,0 - 9,0 kW	7,0 - 9,0 kW



For further information :
Tél : +33 327 84 36 28
Fax : +33 327 77 89 44

contact@bodson-industrie.com
Z.I. N° 1 - B.P. 50009
59360 LE CATEAU-CAMBRESIS - FRANCE

GRUPE SASA INDUSTRIE