

Vacuum machine MAX-F 46

made in Germany

Our single-chamber, freestanding machine series Max is made up of mobile, ready-to-use units with a wide variety of equipment. The controlled reduction of the oxygen content guarantees safe storage and transport conditions. The processing of high-quality individual components and our longstanding experience in vacuum technology form the basis for an optimal price-performance ratio.

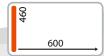
Technical data

Internal dimensions	650 x 475 x 210 mm
Sealing bar	460 mm
Vacuum pump	25 m³/h or 63 m³/h
Weight	130 kg or 150 kg
Connection	3 phases, 230 V / 400 V, 50 Hz (Special voltages upon request)

Sealing system

option









Z 3000 sensor control

Our Z 3000 sensor control is equipped with a precision vacuum sensor, enabling key parameters to be set precisely. The oxygen content can be reduced in a controlled manner. 99 programme memories enable reproducibility of your packaging result and guarantee simple operation even with difficult settings.



Construction

The focus of the construction is on making our machines as easy to clean as possible. The machines are made from stainless steel. The vacuum chambers are deep-drawn and the sealing systems are wireless.



Sealing system

Our high-pressure sealing systems are suitable for all conventional vacuum bags. The increased contact pressure and double sealing ensure identical results even with stronger bag types. In order to prevent unnecessary contamination with germs, the excess bag length can be removed if desired. The sealing systems can be activated individually.



Maintenance programme

In order to reduce your maintenance costs and help prevent downtimes due to maintenance work, a particular focus has been placed on maintenance-friendly design. Individual components are easily accessible and clearly visible. A service programme guarantees a long service life for your vacuum pump.



Moisture protection

Our electrical parts are protected against jet water and dust following IP 65. This enables deep and thorough cleaning in accordance with highly demanding hygiene regulations.



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Z 3000 digital control

- Z 3000 sensor control with 99 programme memories in splashproof design
- · Visual clarity by open view of individual parameters
- · Quick Stop for handy packaging of liquids
- Sensor-controlled process control for maximum cost-effectiveness
- Sensor-controlled gas flush control for consistently high quality
- Evaporating point recognition for the automatic packaging of liquid products, flexibly adjustable to customer requirements



Equipment features

- · Step vacuum function for high-outgassing products
- Red meat program for longer shelf life and better presentation
- Single adjustment of contact pressure, cool down time and re-ventilation
- Service function: promotes the long life of the machine and optimises service intervals
- · Acrylic lid with silicone lip seal and sealing mechanism
- Initial supply of consumables (Teflon tape, sealing wire) included
- · High-quality Busch vacuum pump



Sealing system

- · Additional sealing bar on right
- Double-seam and cut-off sealing as standard, excess bag length can be torn off: Germs and unpleasant odours are avoided
- Plug-in system for the sealing bars, secure fastening without cables
- High-pressure sealing, for reliable sealing even with thick bag thicknesses



Options/extra equipment

- Gas flush device for protective gas atmosphere
- · Inclined orientation for packaging of liquids
- · Suction device for gastronorm containers
- · Slow air release
- · Special accessories upon request
- · Set of wearing parts



Chamber and shelves

- Robust technology in stylish finish made of extremely high-quality stainless steel
- · Optimal cleaning, designed according to HACCP guidelines
- Insertion plates for level adjustment, stylish finish with rounded corners made of food-grade PE materials

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