

DATA SHEET

TABLETOP MACHINE MAX | MAX DD



TECHNICAL DATA



Inner chamber dimensions	350 x 400 x 125 180 mm*	
External dimensions	430 x 550 x 340 400 mm*	
Seal length	320 mm	
Vacuum pump	10 m³/h 16 m³/h	
Control system	Z 2001 SENSOR	
Weight	48 kg 50 kg	
Power supply	1 phase, 230 V, 50 Hz**	



- * width x depth x height
- ** special voltages on request

All dimensions are approximate. We reserve the right to make technical changes and improvements without notice.

INSPIRING VACUUM TECHNOLOGY

- Perfect finish
- Easy handling
- · Precise control system
- · Maximum durability
- Wide range of applications
- 99% vacuum
- · Proof and reliable sealing
- · Simple cleaning
- Service-friendly

MACHINE STRUCTURE



Cover closing mechanism



Insertion plates for volume reduction and height regulation



Cable-free sealing system



High-quality, stable acrylic lid

Protected suction unit

Deep-drawn vacuum chamber with no welding seams

User-friendly digital control Z 2001 SENSOR

Non-slip rubber feet

Plug-and-play unit with integrated vacuum pump

CONTROL SYSTEM

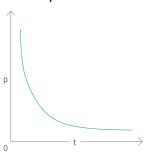
Our Z 2001 SENSOR control system is equipped with a precision sensor and allows precise adjustment of important operation parameters: vacuum, gas and sealing.

Benefits:

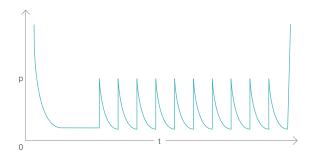
- 5 shortcut buttons
- $\mbox{ H}_{\mbox{\tiny 2}}\mbox{O}$ program for automatic packaging of liquid products
- Maximum vacuum to minimize germ growth
- Service program for the longevity of the machine
- Marinade program for HORECA-use (Hotel, Restaurant, Catering)
- 99-program memory



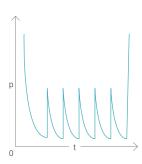
Ultimate pressure controlled evacuation with auto-stop function



Service program



Marinade program, outgassing program



VACUUM PUMP

Our Boss vacuum packaging machines are equipped with powerful oil-lubricated rotary vane vacuum pumps made by company Busch.

Technical data	Busch	
Nominal pumping speed	10 m ³ /h	16 m³/h
Ultimate pressure (mBar)	2	2
Nominal motor rating (kW)*	~ 0,37	~ 0,55
Nominal motor speed (U/min)	3000	3000
Noise level (ISO 2151) (dB)	59	60
Oil capacity (liter)	0,3	0,3

^{*} depends on the voltage supply



SEALING SYSTEMS

Double sealing









Simple cut-off sealing





Round wire: $1,0 \text{ mm } \emptyset$ Flat wire: $3 \times 0,2 \text{ mm}$



ACCESSORIES

- 1. Dome lid (usable height 180 mm, external height 400 mm)
- 2. Gas flush device with 2 nozzles
- 3. Mobile machine support with storage space (stainless steel)
- 4. Slanted bag holder for packaging of liquids (stainless steel)
- 5. Sucking device for standardized catering boxes
- 6. Set of wearing parts (teflon, wire, lid gasket, silicone for pressure bar)
- 7. Packaging (stable cardboard box on wooden pallet)











