BossVakuum

DATA SHEET

TABLETOP MACHINE MAX

TECHNICAL DATA

320 | 360

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 m^3/h | 16 m^3/h
Control system	Z 2001 SENSOR
Weight	48 kg | 50 kg
Power supply	1 phase, 230 V, 50 Hz**

Vacuum by
BUSCH **German**made

*   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
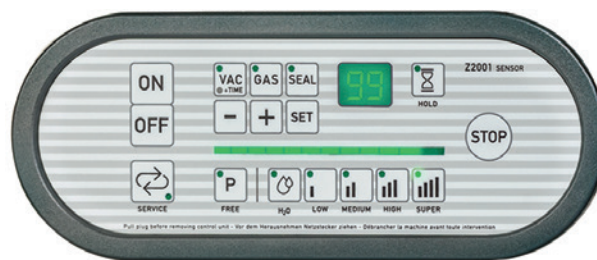volume reduction and
height regulation

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
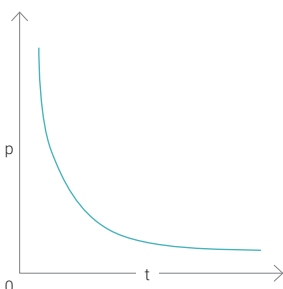integrated vacuum pump

CONTROL SYSTEM

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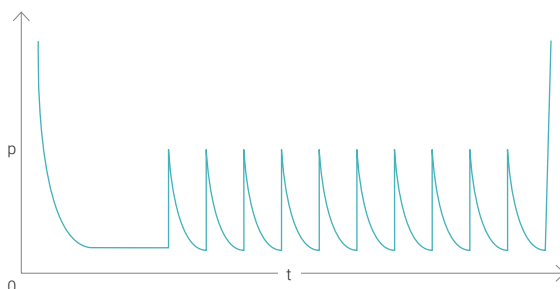parameters: vacuum, gas and sealing.

Benefits:
- 5 shortcut buttons
- H_2O 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)
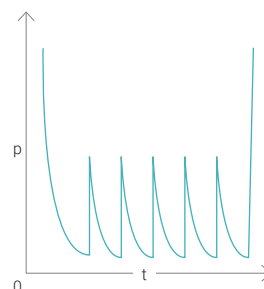- 99-program memory

**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 m^3/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

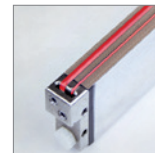* depends on the voltage supply

Vacuum by BUSCH **German**made
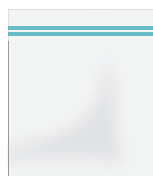
SEALING SYSTEMS
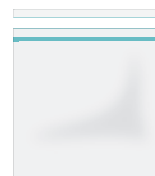
Double sealing

Simple cut-off sealing

Double flat wire:
6 x 0,3 mm

Round wire: 1,0 mm Ø
Flat wire: 3 x 0,2 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)

1.

2.

3.

4.

5.

6.

7.