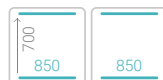


DATA SHEET

# DOUBLE CHAMBER MACHINE BASIC-X 850



## TECHNICAL DATA



Inner chamber dimensions	930 x 820 x 230 mm*
External dimensions	2040 x 1220 x 1100 mm*
Seal length	850 mm
Vacuum pump	160 m <sup>3</sup> /h
Control system	Z 4000-4 SENSOR
Weight	585 kg
Power supply	3 Phasen, 230 / 400 V, 50 Hz**



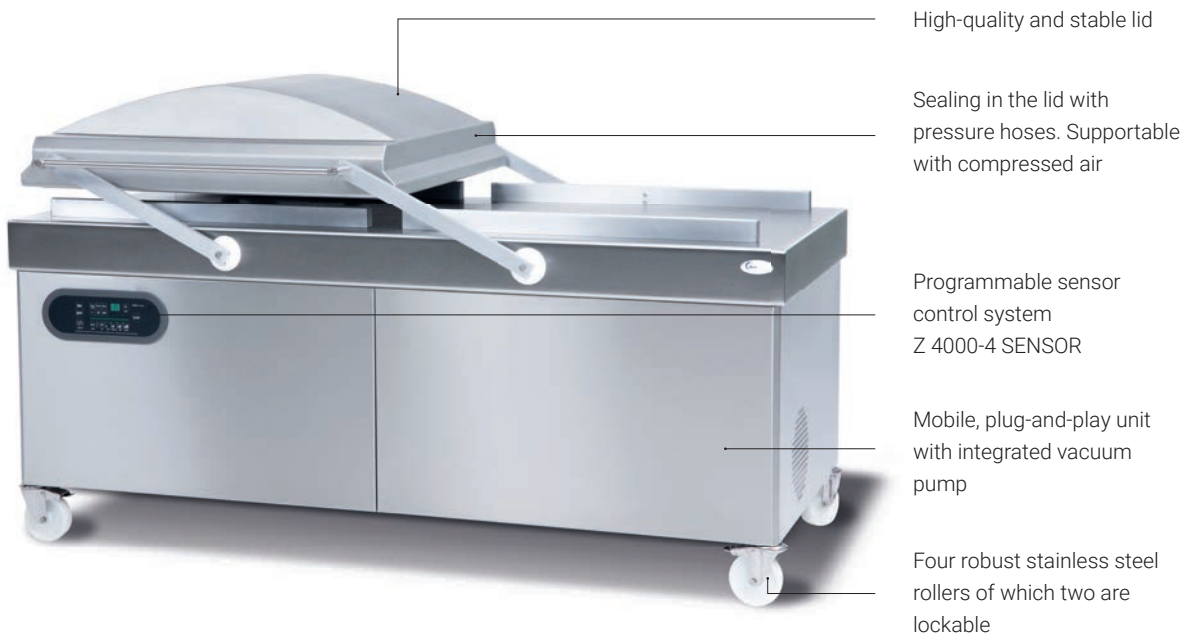
\* width x depth x height  
\*\* special voltages on request

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



## CONTROL SYSTEM

Our Z 4000-4 SENSOR control system allows precise adjustment of the parameters: vacuum, gas and sealing. The clear interface enables easy operation and ensures the reproducibility of the packaging result.

### Benefits:

- Intuitive user interface
- Splash water protection
- Quick stop function
- Service program
- 99 program memory
- Precise sensor for vacuum and gas
- Four short-cut buttons



## VACUUM PUMP

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

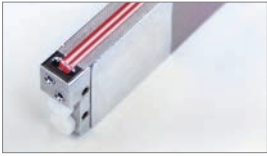
Technical data	Busch
Nominal pumping speed	160 m <sup>3</sup> /h
Ultimate pressure (mBar)	0,1
Nominal motor rating (kW*)	ca. 3,0
Nominal motor speed (U/min)	1500
Noise level (ISO 2151) (dB)	68
Oil capacity (liter)	7

\* depends on the voltage supply

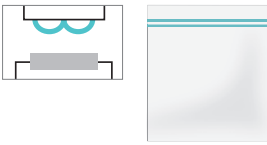


## SEALING SYSTEMS

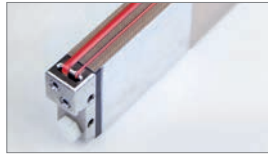
Double sealing



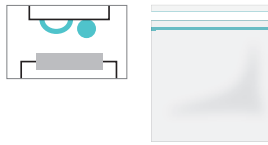
Flat wire:  
6 x 0,3 mm



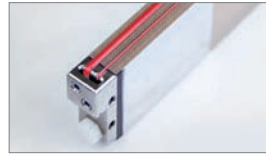
Simple cut-off sealing



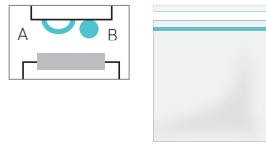
Round wire: 1,2 mm Ø  
Flat wire: 4 x 0,2 mm



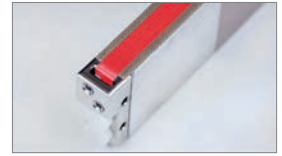
Separately adjustable  
cut-off weld



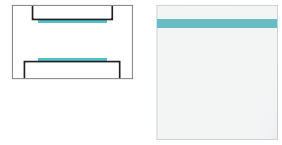
Round wire: 1,2 mm Ø  
Flat wire: 4 x 0,2 mm



Over-/under seal weld



Flat wire above: 8 x 0,2 mm  
Flat wire below: 6 x 0,2 mm



## ACCESSORIES

1. Simple cut-off welding, separately adjustable cut-off seal or top/bottom welding
2. Reduction of the volume in the lid (strong specially shaped insertion plate with stainless steel fastenings)
3. Set of wearing parts (teflon, wire, lid gasket, silicone for pressure bars)
4. Gas flush device, 4x4 nozzles
5. Slow air release
6. Packaging (stable cardboard box on wooden pallet)

