

SOFT VACUUM SINGLE CHAMBER MACHINE

GK 195 B SOFT





Your benefits

- ◆ Rugged stainless steel construction for maximum durability.
- ◆ Double biactive sealing bars for firm and reliable seals.
- ◆ Various options available for a perfect cut of protruding bag material.
- ◆ Easy and clearly arranged operation.
- ◆ Use of tried-and-tested electronics and pneumatics components.
- ◆ Optimized BUSCH vacuum pump combinations to choose from.
- ◆ Hygienic design – easy to clean.
- ◆ Control box heating.
- ◆ Observation window in the lid.
- ◆ Sealing bars for soft and hard vacuum.



Control

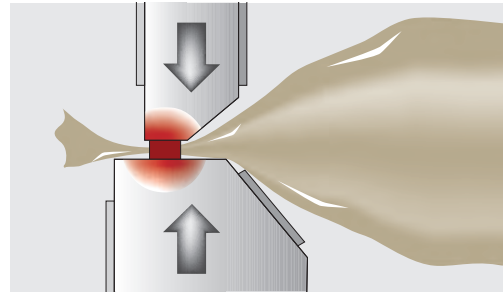
- ◆ Easy and clearly arranged operation.
- ◆ Electronic monitoring of the work process and displays in comprehensible and well-arranged on-screen menus.
- ◆ 20 programs activated.
- ◆ Alphanumeric display for individual program naming, e.g. product name, bag material, etc.
- ◆ Integrated high-precision digital vacuum meter.
- ◆ Chamber vacuum displayed in mbar.
- ◆ Evacuation, optionally:
 - ◆ Optimum – up to the evaporation point.
 - ◆ Evacuation time given in tenths of a second.
 - ◆ Final vacuum given in mbar.
 - ◆ in intervals.
- ◆ Sealing time in tenths of a second.
- ◆ Cooling time in tenths of a second.
- ◆ Waterproof according to IP65F
- ◆ Service diagnostic menus

Standard equipment

- ◆ Biactive high-pressure sealing with spring-loaded resistance wires.
- ◆ Microprocessor control DIGIMAT 6 (20 programs).
- ◆ Automatically swiveling outfeed rollers 130 mm.
- ◆ Chamber divided into high-vacuum sealing area and low-vacuum product area.
- ◆ Observation window in the lid.

Options

- ◆ Double biactive high-pressure sealing.
- ◆ Cut-off perforation or complete cut-off:
The protruding bag material is perforated/separated by a stainless-steel knife parallel to the seal.
- ◆ Water-cooled sealing bars.



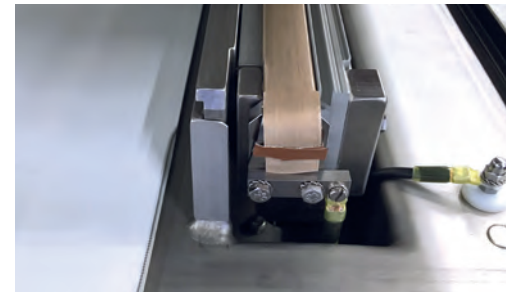
The **biactive sealing** guarantees safe and reliable seals despite folds, fats, oils and moisture in the seal area.



Water-cooled sealing bars increase the durability of the Teflon and the sealing wires.



Observation window in the lid.



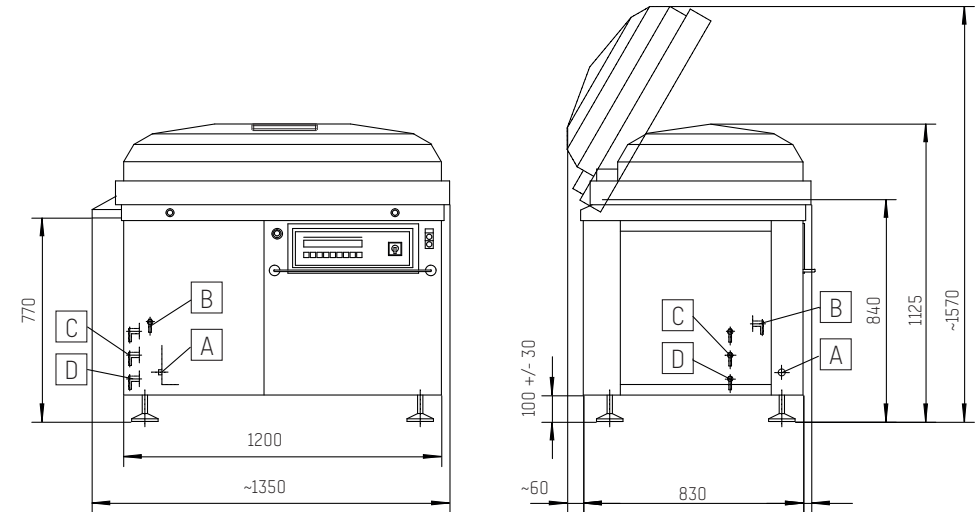
Divided chamber with high-vacuum sealing area and low-vacuum product area.

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Technical data

Chamber size	1160 x 660 mm
Lid height	180 mm
Other lid heights	on request
Sealing length	1000 mm
Spacing between bars	500 mm
Sealing bar height	45 or 65 mm
Compressed air consumption	50 NLPM 6 bar
Power supply (without pump)	approx. 3.8 kW
Built-in vacuum pump	250 or 300 m ³ /h
Other pump systems	on request
Total weight without pump	approx. 760 kg
with built-in pump	approx. 960 kg



- A** Power supply
- B** Compressed air connection R 1/4" - 9 mm
- C** Water supply R 1/4" - 9 mm
- D** Water drain R 1/4" - 9 mm



supervac 
FIRST CLASS PERFORMANCE

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