

Description

Our BS 21 SKIN model is a mobile tray sealing device including SkinPack packaging technology. Skin packages are particularly suitable for vertical product presentations. The snug, transparent foil creates an attractive sales package.

Specifications

| | |
|-----------------------------------|----------------------|
| Maximum sealing area with outline | 300 x 210 mm |
| Maximum foil width | 340 mm |
| Maximum tray height | 100 mm |
| Working cycle | 2 per minute |
| External dimensions | 500 x 820 x 1400 mm |
| Vacuum pump | 21 m ³ /h |
| Weight | 146 kg |
| Compressed air connection | 6 bar |
| Electric connection | 1 phase, 230, 50 Hz |
| Wattage | 2,2 kW |



Benefits



General design:

The BS 21 Skin is a space-saving tray sealing machine that is suitable for „work in very confined spaces“ through its compact construction. Idea for locations with a very restricted amount of space. The powerful BUSCH vacuum pump makes possible rapid evacuation of the vacuum chamber.



SKIN PACK:





The machine is our entry-level model in skin packaging. When designing it we placed special value on a good price-performance ratio. Surplus foil is trimmed off by a clean outline cut. Transport of the foil is assured by the pushing in of the drawer.



Controller:

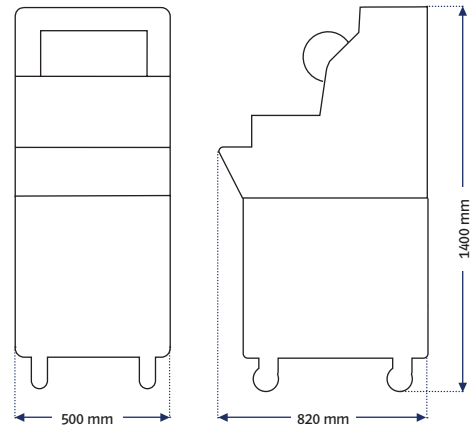
Settings that are relevant for the process can be set at the text display of the Siemens controller, which is protected against sprayed water. In general, we work with a vacuum value of the order of 99%. The flexible setting of the sealing time and sealing temperature makes perfect packaging results possible.

Division of the sealing plate as an example

| | with outline cutting | |
|--------------|---|-----------|
| single use |  | 300 x 210 |
| double use |  | 230 x 148 |
| triple use |  | 80 x 230 |
| fourfold use |  | 110 x 148 |

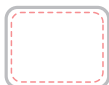
Information about the table of uses:

- All sizes are stated in millimetres
- The uses structure can be confirmed after inspecting the tray pattern
- Other uses are available on request

Technical drawing

Product features

General details

- Semiautomatic vacuum packaging in airtight trays
- Robust stainless steel construction, mobile and ready-to-connect unit
- Splash-proof components
- Easy maintenance
- Highperformance vacuum pump, insertion plates for level adjustment


Sealing

- Automatic outline cutting
- Compressed air support for a firm sealing result
- Teflon-coated surface
- Easy changing of foil and tools


Skin-Pack Technics

- Soft shrinking process
- Attractive product presentation
- Quality, form and colour of the product will be presented in a clear way
- Non-slipping attachment of the product for vertical and hanging presentation


Control

- Programmable sensor control with 5 memory locations
- Precise vacuum and gas sensor
- Vacuum, gas and sealing time adjustable


Options

- Soft, sound-absorbed compressor
- We have a great variety of sealing frames in stock
- Sealing frames in special sizes upon request