



BLOCK-packaging machine

As a convincing service partner we provide you with thorough advice and service before and during the order processing and of course beyond this, with a reliable after sales service.

Design, mode of operation and handling of our machines are always state of the art in technology.

RANGE OF APPLICATION

Fully automatic packaging machine for butter, margarine and other edible fats, as well as other comparable products of especially soft consistencies and various sizes for further industrial processing. The SAB 3000 is the perfect machine for packing blocks of larger scale. This block packaging machine is optimized in design and function to meet the highest standards of packaging quality and process reliability.



GENERAL INFO

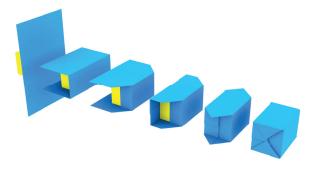


In combination with the CHR. BOCK & SOHN developed dosing systems, the SAB 3000 achieves an optimum packaging quality and presentation of your product. In this combination the SAB 3000 is therefore perfectly suited for the butter industry. Our plants are equipped with the latest touch screen technology and a touch screen optimized control system. This allows an easy and intuitive operation of all recipes and production parameters. With the in-house developed ,Beluga Clean Line' design in combination with the ,Mood-line' status function, a maximum efficiency is always granted.

FUNCTION

The infeed of the product is realized in a hygienically closed system by one of our dosing units. A long inlet cone and heated extruding mouth-piece ensure gentle product infeed and accurate shape. The product cutter guarantees an extreme smooth cut during idle product flow with absolute shape accuracy.

The ,U'-shaped wrapping of the blocks followed by side folding through folding units completes the packaging procedure on the highest level of quality.





CHR. BOCK & SOHN GmbH & Co. KG An'n Slagboom 43–45 D - 22848 Norderstedt

phone: +49 40 5284060 fax: +49 40 52840622

mail@bockpack.com www.bockpack.com



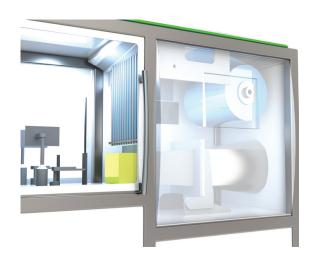
TECHNICAL DETAILS

range of weights: **SAB 3010** 10,0kg **SAB 3025** 10,0kg - 25,0kg max. capacity: 7,5 t/h at 25kg blocks packaging material: parchement, aluminum coated paper, plastic foils (HDPE, paperlike, etc) energy consumption: 7,4 kW weight of machine: 1,8 t (excl. dosing station and resting tube) handling: line supervision (1 person) control system: Siemens S7-1500

BLOCK-packaging machine SAB 3000



ADVANTAGES



clear advantages...

- · robust and compact design
- · high output with highest weight precision
- \cdot layout and folding procedure optimized for blocks
- \cdot HMI colour touch screen incl. newest user friendly control surface
- \cdot autospeed function to automatically adapt to process speed
- \cdot hygienically encapsulated packaging area
- · sectional tempering of extrusion head for accurate block shape
- · full control about crystallization process
- · manufactured completely from stainless steel
- · ,Beluga clean line design' meets highest hygienic standards
- · ,Mood-Line' giving enhanced optical status signals
- · designed and manufactured in Germany

ACCESSORIES

... and everything that goes with it

- block-precutting unit
- · check weigher
- $\boldsymbol{\cdot}$ anti static unit for plastic foil wrapper
- CIP-cleaning system
- \cdot resting tubes in various formats
- \cdot resting tube heating system
- · sieve plates

best combinable with ...

· cartonizer BWA 10-H, BWA 25-H or BWA 25-V

