

Type 5000/320



SIEBLER
— GÖRING —
VERPACKUNGSMASCHINEN GMBH & CO.KG

Technical data
Type 5000/320 with product infeed



Type 5000/320

Vertical heatsealing machine for foil width up to 320mm. The number of rows depend on product and effective working width.

Machine execution by way of illustration:

- 8-row tablet infeed
- product in pouch control
- rotating cross perforation, servo driven
- rotating longitudinal cut
- rotating cross cut, servo driven
- 3 way deviating chute
- unwinding shafts electrically driven
- outfeed conveyor



Other accessories available on request

Siebler+Göring GmbH & Co.KG
Hammerwerkstr. 23, 76327 Pfinztal (Germany)
Tel.: +49(0)7240/92 66 -0, Fax: -29
www.siebler-goering.com

Technical Data



Description and accessories

Types 5000 - 5600 - horizontal and vertical

High speed, four sides sealing pouching machine type 5000-5600, designed for packaging tablets, effervescent tablets, dragees, freelflowing powder and other products

Machine speed up to 300 cycles per minute; depending on the size of the product, up to 10 rows (Type 5000-5600/320).

Suitable for all heatsealable films (not pure polyethylene) such as cellophane, aluminum, coated paper and laminates and all combinations of those materials

The foil comes from two or more reels

The basic machine consists of the mechanical part, without format parts, and the electrical basic equipment, (separate temperature controls for the sealing rollers, etc.) and complete guarding. The machine is designed and built in accordance with the GMP rules

The product infeed is designed and built to match the product and customer specific needs and requirements, operating either horizontally or vertically. Standard product infeeds are available and can be modified and/or customized to match all requirements. (i.e. gas flushing etc)

The product infeed transports the products correctly positioned and timed between the sealing rollers so that the products will end up in the cavities of the sealing rollers to be sealed between the two webs airtight.

The standard working widths of the machines are 90mm for the type 5000-5600/90, 160mm for the type 5000-5600/160 and 320mm for the 5000-5600/320 machines. Larger working widths upon request.

Available standard components and options:

Longitudinal and cross perforation, easy opening slot, hole punching station, coding (embossing, inkjet or flexo printer, print mark registration, product control, product-in-pouch control, 3-way chute, outfeed conveyor, grouping outfeed belt, line integration and interfacing with up- or downstream machinery, customized requirements upon request.

Siebler+Göring GmbH & Co.KG
Hammerwerkstr. 23, 76327-Pfinztal (Germany)
Tel.: +49(0)7240/92 66 -0, Fax: -29
www.siebler-goering.com