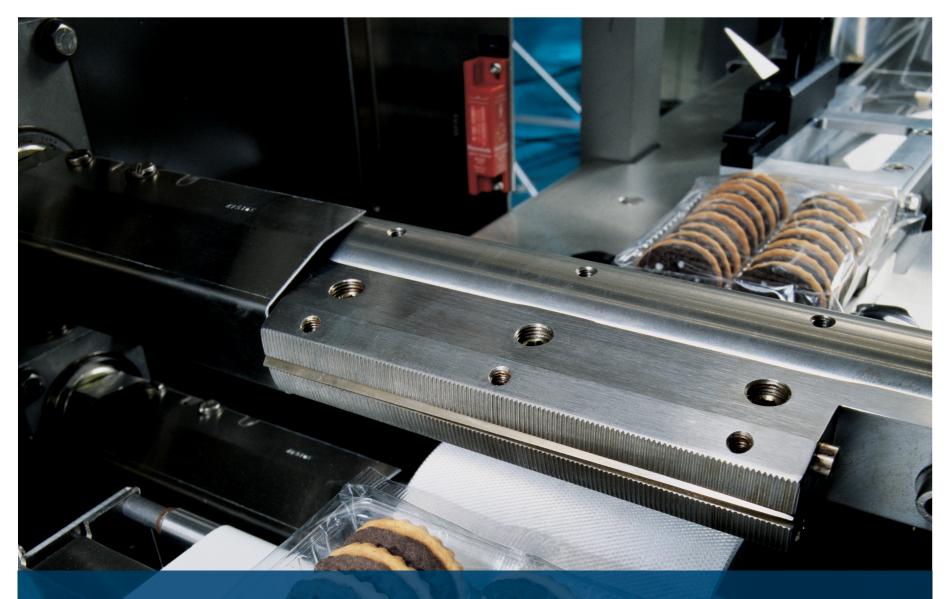
Bosch Packaging Technology, Inc.

Packaging Machines

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Stratus[™] Horizontal Wrapper Economic Pillow-Pack Packaging of Food and Non-Food Products

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Protective, Appealing and Economical Packaging

Easy Operation

This low-cost electronic horizontal wrapping machine comes with electronic controls that offer fast and precise product changeover capabilities equivalent to machines three to four times the price. Installation and start-up of the Stratus takes just two hours! And its compact design offers production layout flexibility.

The Stratus is perfect for a wide variety of products from hardware, bakery, candy, housewares and many other industries.

Package Quality

Quality package seals, tightness and appearance are easily achieved with two sets of finwheels in conjunction with the inclination roller. A "no-tool-required" handwheel for centering the end seal adds the final touch. Three independent servo motors for driving the infeed chain, film feed and end seal crimpers assure consistent control of product, package material and sealing. Also, the Stratus design eliminates drive chains, belts and variators. The result is less maintenance, less wear and greater consistency in machine operation and package quality.



Features

- Twenty pre-programmable product setups
- Film jog aids in making film changeovers
- Infeed conveyor with stainless steel product guides provides ample room for hand feeding and meets FDA sanitation requirements
- Compact design for easy maneuvering into smaller production areas
- Torque sensitive servo motors stop the machine if jams occur in the infeed or end crimpers
- Precise heat controls with digital setpoints and out-of-range alarms assure consistent seal quality
- Optional Electronic Two-Way Eye Correction precisely positions printed film on the package and minimizes film waste created during setup
- Two sets of finwheels
- Full range of adjustable formers

Easy to understand control panel improves operation efficiency with features such as on-the-flv product centering and optional printed film positioning



Package Specifications

| | Length | Width | M |
|-----------------------------------------------------|-----------------------------------|-----------------------------------|---|
| Single Crimp .20 mm diameter standard) | 4" – 14 3/4" (100 mm – 370 mm) | 1/2" – 8 1/4" (13 mm – 209 mm) | 2 |
| Single Crimper | 4" – 18" | 1/2" – 8 1/4" | 3 |
| 50 mm diameter | (100 mm – 460 mm) | (13 mm – 209 mm) | |
| wo-Up Crimper | 3" – 7 1/4" | 1/2" – 8 1/4" | 2 |
| .20 mm diameter | (75 mm - 185 mm) | (13 mm - 209 mm) | |
| wo-Up Crimper | 3" – 9" | 1/2" – 8 1/4" | 3 |
| 50 mm diameter | (75 mm – 230 mm) | (13 mm – 209 mm) | |

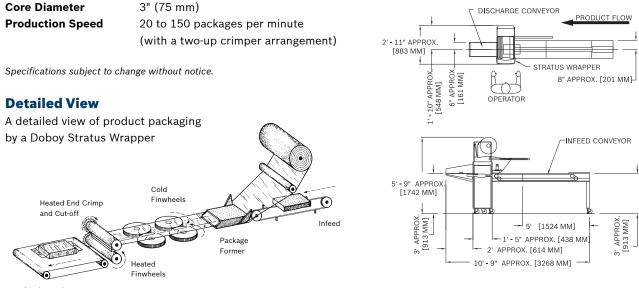
NOTE: Optional wide sealing jaws available - 9" (230 mm) wide crimper

Technical Data

Machine Weight 900 lbs. (410 kg) Power Web Specifications

Production Speed

220 VAC, 50/60 Hz, 1 phase NEMA 1 Max Width 18 1/2" (470 mm) Max Diameter 16" (400 mm)



Discharge Conveyor



lax. Height 1/2" (63 mm) 3/4" (95 mm) 1/4" (57 mm)

1/2" (85 mm)

Õ Date/product identification coder

Configuration for larger products

O 3/10/0

- Hole punch crimpers
- Zig-zag knife

Available Options

- ▶ Two-up crimpers
- No product no paper
- Stainless steel construction
- Auto open hot finwheel
- ▶ Inline automatic feeding available

Stratus Mechanical Dimensions