SGP 3330

ê



SIGNODE 🛑 SGP

# SGP 3330

Fully automatic strapping machine

#### High-speed Bundling

Up to 38 bundles per minute to maximize production capacity

### Lowest Cost of Ownership

Robust machine design coupled with low maintenance simplicity to minimize costs

## Operatorfriendly

Intuitive icon-driven controls enable fast bundle set-up

### Maximum Uptime

Automatic strap loading, discharging at the end of a coil and refeed technologies minimize downtime for continuous strapping



#### **SGP 3330 / 26 x 20" / <sup>1</sup>/<sub>4</sub>"** Part Number: x66060W

The SGP 3330 fully automatic strapping machine provides high speed bundling capacities for packaging lines in various industries and applications. The SGP 3330 is designed to be integrated in conveyor lines and works fully automatic.

The incoming bundle is detected, postioned and strapped according to set parameters on intuitive control panel.

#### **Standard Equipment**

- Included strap patterns
  - front strapping
  - double strapping
  - triple strapping
  - multiple strapping
  - centered strapping
  - parallel strapping (front and rear edge)
- Two swivel castors with brakes
- Two fixed castors for easy moving
- Strap loop ejection for cycles without product
- Cycle counter
- Electrical power cable, 5 m
- Energy saving: Automatic conveyor stop, incl. sensor for wake up
- Interface
  - 24 pin Harting connector, incl. mating plug
- Signal lamp 3 colors

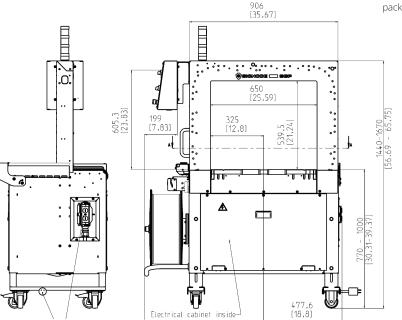


#### **Machine Dimensions**

| Seal method                                    | Heat weld sealing                   |
|--|-------------------------------------|
| Electrical supply                              | 100–240 V, 1AC, 47–63 Hz            |
| Room temperature                               | 41–113 °F (5–45 °C)                 |
| Cycles per minute up to*<br>(without conveyor) | 65/min.                             |
| Conveyor speed, stepless                       | 6,5–65 yd/min (6–60 m/min)          |
| Machine weight                                 | 660 lbs (300 kg)                    |
| Color  | Black RAL 9005, slate grey RAL 7015 |
| Arch dimension                                 | 26 x 20" (650 x 550 mm)             |
| Packages                                       |                                     |
| Width / height, min.                           | 4 x 0,4" (100 x 10 mm)              |
| Width / height, max.                           | 25 x 19" (600 x 500 mm)             |
| Length min.                                    | 8" (140 mm)                         |
| Weight max.                                    | 77 lbs (30 kg)                      |
| Plastic Strap (PP)                             |                                     |
| Strap width                                    | 1/4" (5 mm); Part Number: 2X3001    |
| Strap thickness                                | 0,015–0,024" (0,40–0,65 mm)         |
| Strap coil, Ø inside/outside                   | 8/17" (200/430 mm)                  |
| Strap tension<br>1/4 / 1/2" (5–12 mm)          | 325 N                               |

The polypropylene straps used for the respective applications must correspond with the strap specifications recommended!

\*Performance: Depends on arch and package dimensions, conveyor speed, package distances and strap tension.



The company reserves the right to make technical alterations without prior notification. © 2024 Signode Industrial Group LLC / ID-10807 / O-240116 / **www.Signode.com** For queries please contact Signode Industrial Group LLC at marketing@signode.com

