



Seydelmann big box loading device with doors (standard version)

## For fast and efficient loading

The Seydelmann loading device for big boxes can be individually adapted to different container sizes. It is equipped with two columns and belts (toothed belts with stainless steel tension members) instead of chains. Thus, there is no oil or grease above the product area and lubrication maintenance is eliminated.

### Special Features:

- Solid machine frame made of stainless steel
- Drop safety device: In case of breakage of one or both belts, the container holder drops into a mechanical fall arrester
- All components in the product area are made of stainless steel or in food grade standard blue plastic
- Built according to valid EU norms and standards for the food industry, approved by type examination
- As standard with frequency-controlled drive for slower, smoother tipping in after faster lifting speed

## Maschinenfabrik Seydelmann KG

info@seydelmann.com Tel. +49 (0)711 / 49 00 90-0 Hoelderlinstrasse 9  
www.seydelmann.com Fax +49 (0)711 / 49 00 90-90 70174 Stuttgart, Germany

**Cutters · Mixers · Grinders**  
**Emulsifiers · Production Lines**

## Hygienic Design

- Welded construction without hollow sections, pipes and dead spaces
- Sloping surfaces, water can drain
- High surface qualities

## Additional options

As standard the loading device for big boxes is equipped with two columns and a safety fence with access doors with safety check. The following additional options are available as special equipment:

- Light barrier with ram protection (instead of access doors with safety check)
- Heavy duty belts for higher loads
- Additional intake for BW 200 and BW 300 trolleys
- Film holder: locks plastic films wrapped in the boxes into position, so that they do not fall into the machine
- Linking with the level sensor of the downstream machine (grinder or mixer) so that loading can only be activated when the product level is correct
- Scanner: addition steps for the recipe control can be imported
- Customized production: all entry directions and different tipping heights can be adapted to your own requirements
- Special design for lower room heights
- Version for filling in liquid products: Movable hopper with seals for loading products with a high liquid content or for small parts

## Controls for program sequence (standard):

- **Program Service:** Machine can be controlled only in inching mode
- **Program Auto 1:** Machine is moved up via the operation and moves back again (without waiting time). The cycle is started by pressing the start button on the control panel
- **Program Auto 2:** The machine is moved up and back via the operation (with a waiting time that can be programmed and changed). The cycle is started by pressing the start button on the control panel
- **Program Auto 3:** The machine is moved up and back via the operation. The control button must be pressed permanently by the operator



Seydelmann big box loading device with light barrier\*



Scanner\*



Additional intake\* for trolleys



Bag holder\*

\* Available as option