

VACUUM LIDDER

DA 1000 Servo



The DA1000 Servo Lidder is suitable for every lid application due to the modular design of the lidder. Maximum integration is possible when the Lidder is used in combination with our denester and walking beam. A reliable tool with IP69 proof components.

The tray is transported into the lidder by conveyor or walking beam, then the tray is lifted by the tray mould. The lid is denested from the outside using vacuum cups, the actuator places the lid on the tray.

Key Features and Benefits

- Modular design
- High production performance
- High autonomy
- Hygienic design by picking the lid from the outside
- Maximum synchronisation possible with the complete packaging line
- Robust, stainless steel construction
- Low energy consumption
- Servo controlled system
- Sanitary/hygienic design using the latest HACCP method, suitable for the various standards (BRC, IFS, GMP, ISO etc.)

Design

Modular design

- Sercon has developed various systems to work perfectly in combination – allowing the line set up in shorter time and adjusting to customer's needs.
- Sercon uses SolidWorks 3D

Compact design / minimal footprint

- The modular design systems can easily be configured towards customer demand, using minimal layout space.
- One on one timing possible with tray sealer, no buffer.

Safety

- Sanitary/hygienic design using the latest HACCP method, suitable for the various standards (BRC, IFS, GMP, ISO etc.)
- Robust and stable construction (IP69)
- CE certification

Technical Information

System Configuration

- Maximum integration possible in combination with different input and output signals/PLC/IPC systems or stand-alone.

Machine Specifications

- Length: ca 1500 mm
- Width: ca 1800 mm
- Height: ca 2000 mm
- Weight: ca 500 kg
- Electric: 3X400V (N+E) 50Hz
- Power: 4KW (max)
- Air supply: 8 bar



IMPACT AUTOMATION SOLUTIONS

60A Anthony Road Denistone NSW 2114 Australia

Phone: +61 (0) 2 9874 0804 | Website: www.impactautomation.com.au