

Schur®Star 2060-C

Bagging System with numerous options

Flexibility and Efficiency

The entire Schur®Star product range has been developed with a view to optimizing the packing process and the finished package, e.g. by optimizing filling conditions which, make the packing process very user-friendly whilst also ensuring high volumes. Additionally, the model 2060-C offers incredible short change-over times and very low waste levels, even when making frequent change overs. The 2060-C model is available for automated or manual filling.



- Supporting conveyor
- Opener/closer, recloseable zipper
- · Base opening unit
- Filling funnels
- Air extraction system
- Compression unit

- Bag vibrating system
- System for continuous filling of bags
- Gas flush unit
- ${\color{red} \bullet}$ Sealing system for sealing around handle or euroslot
- · Marking equipment thermal transfer, inkjet or labelling
- Servo driven

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Technical Specifications

Model

Schur®Star 2060-C, Stainless steel AISI 304.

Bag Feeding

Continuous with a pre-selected feeding speed. Intermittently with a pre-selected number of bags per cycle. Automatically with a variable stopping time per cycle for manual or automated filling.

Packaging Speed

Variable bag feeding between 3 to 30 m/min.

Capacity

Max. 80 bags/min. by continuous operation, depending on bag size and product being filled.

Max. 35 bags/min by intermittent operation, depending on bag size and product being filled. One bag being filled at a time.

Bag Change-over

4-5 minutes.

Bag dimension

Max. Width 450 mm, lenght 500 mm. Min. Width 100 mm, lenght 100 mm. (Different sizes on request).

Power Supply

3 x 400 VAC + 0 + PE, 50 Hz, 3,5 kW.

Air Supply

700 kPa, consumption 140 l/min. (ANR).

Control System

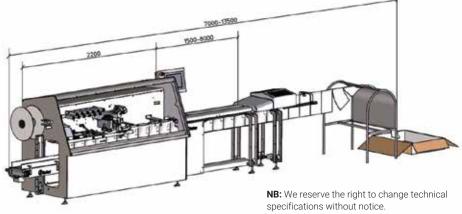
Schneider LMC101C/Allen Bradley Compactlogix 1769-L27EMR.

Weight

650 kg.

Bag Material

PE, CPP, coextruded films and laminates. Max. 0,140 mm - min. 0,040 mm.



Applications

- Food industry
- Non-food industry
- Pharmaceutical industry

- Chemical industry
- Small or medium batch productions
- Medium or high capacity

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