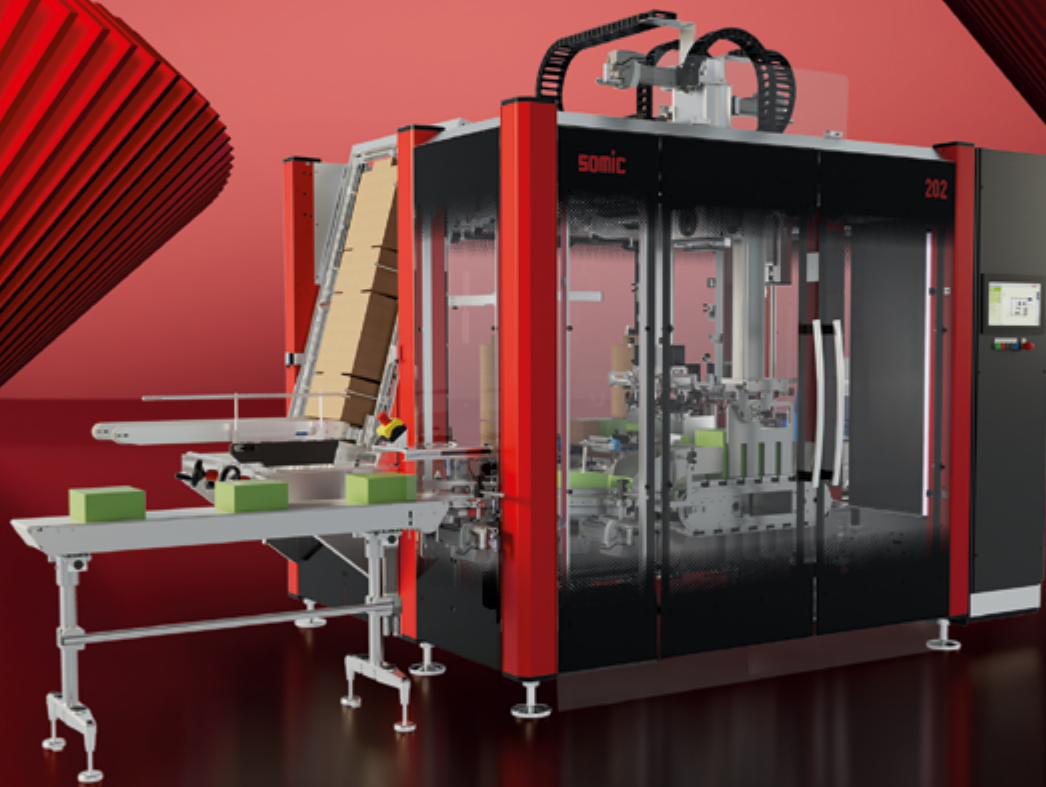


SOMIC 202

**somic**  
Engineered to perform

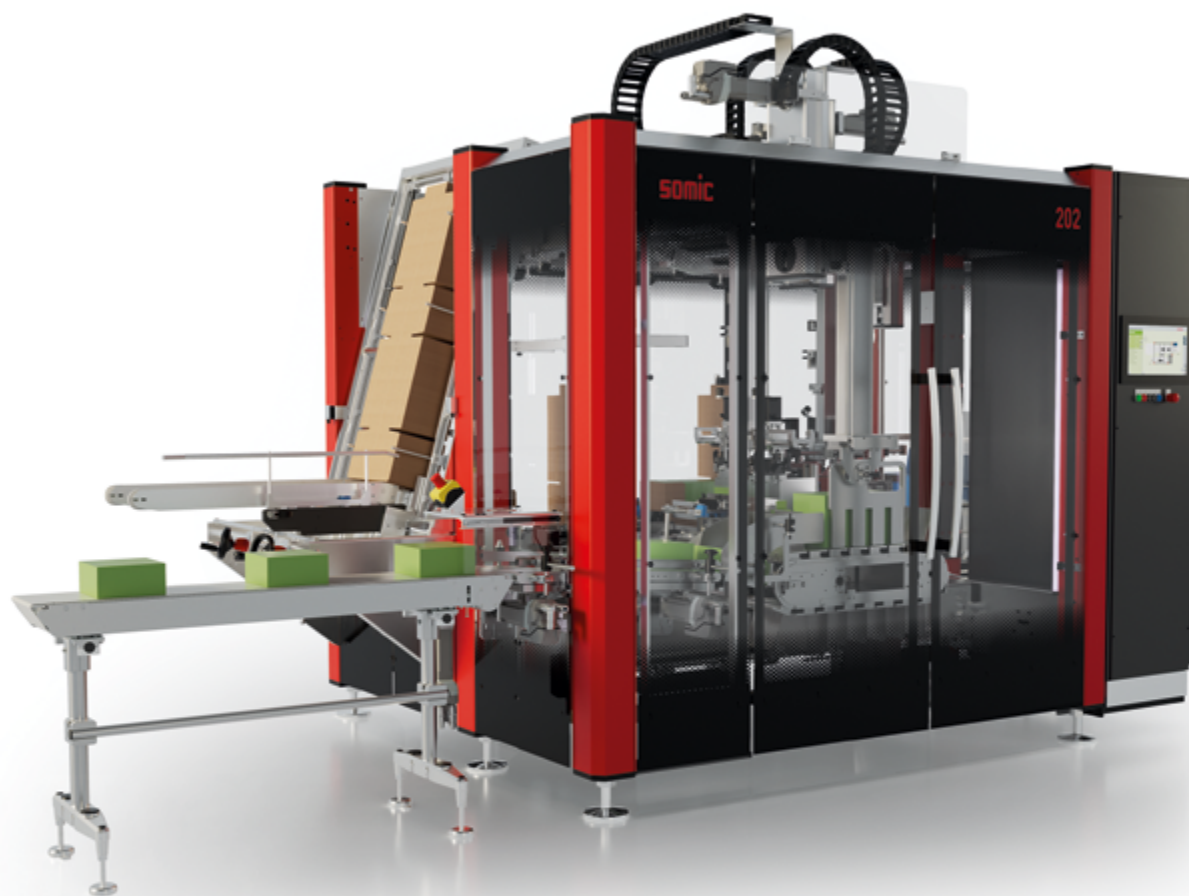


THE NEW **SOMIC 202**  
**EFFICIENT AND COMPACT**

Excellent for one-piece cartoning



# The SOMIC 202 packaging machine – maximum SOMIC quality with a minimal footprint



## **Renowned SOMIC packaging technology reinterpreted for standard cardboard packaging**

The SOMIC 202 builds on the success of our first cartoning machine model and brings it up to date with the latest technology, our solution is: compact, cost-efficient, and focused on the essentials. For us, “back to the roots” means combining proven mechanical engineering with modern, platform-independent control technology from SOMIC. The result: maximum reliability, simple operation, and a fast return on investment (ROI) – making carton packaging accessible and efficient for everyone and those new to carton packaging.

- Redesigned basic technology with state-of-the-art electronics and software
- Platform-independent SOMIC control technology with intuitive HMI
- Direct placement of cartons into a transport chain for conveyance from station to station; extremely robust technology – no vacuum system required
- Compact footprint, 180° door opening for optimum accessibility
- Simple, fast format changes for high availability

## **Main focus: Transport cartons and Regulated Slotted Case (RSC) capability**

The SOMIC 202 is designed specifically for the production of transport cartons. It processes one-piece corrugated cardboard blanks efficiently and reliably and is RSC-capable.

- Handles trays, wraparound cartons, and RSC folding cartons
- Designed for various corrugated cardboard thicknesses

## **Developed for standardized packaging tasks – especially for growing markets**

The SOMIC 202 offers solid, user-friendly technology for transport packaging and is suitable for a wide range of applications. It is particularly well suited for smaller companies as well as businesses taking their first steps into automated packaging, offering a reliable and straightforward entry into efficient production processes.

- High process reliability for conventional transport packaging
- Compact, maintenance-friendly, with easy-to-use operator interface

### Packaging process for tray and wraparound cartons

1. Pre-packaged products are collected and grouped.
2. The grouped items are positioned on the pre-folded cardboard blank.
3. The side flaps of the cardboard box are closed and glued with hot glue.
4. In the wraparound packer version, the top flap is folded and closed additionally.

### Packaging process for RSC cartons

1. Pre-packaged products are collected and grouped.
2. The RSC carton is assembled and the finished grouping is inserted into the RSC carton, which has not yet been glued shut.
3. The side flaps of the RSC carton are closed and bound with hot glue.

### For single-piece corrugated cardboard packaging

The SOMIC 202 collects, groups, and packs products into the following common types of cartons:

- **Trays**
- **Wraparound cartons**
- **RSC folding cartons**

Corrugated cardboard cartons of various thicknesses can be processed.



### Performance and format range of the SOMIC 202 tray, wraparound, and RSC packer

<b>Collecting performance:</b>	up to 120 products / min. [depending on product]	
<b>Cartoning capacity:</b>	up to 20 packaging units / min.	
<b>Product dimensions:</b>	min. L = 120 mm min. W = 80 mm min. H = 20 mm	max. L = 260 mm max. W = 220 mm max. H = 120 mm
<b>Carton format range:</b>	min. L = 220 mm min. W = 190 mm min. H = 130 mm	max. L = 450 mm max. W = 400 mm max. H = 260 mm

The stated reference values are non-binding, as performance depends on the interaction of individual parameters.

### The comprehensive range of SOMIC services

- Digital services for equipment diagnostics and remote maintenance
- Global support provided by qualified service technicians
- Express spare parts service and online documentation
- Prompt and competent on-site customer service
- Training programs for operators and technicians
- Expert team for functional enhancements and new formats

### Please contact us

Our team will be happy to advise you on the SOMIC 202 and the other SOMIC 323 and SOMIC 434 series for efficient shelf-ready packaging solutions. Based on your requirements, we will develop a packaging concept that is precisely tailored to your products and your market– from a compact entry-level solution to a high-end solution for maximum performance.

Connect with SOMIC Europe



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