

The Schur® Star Concept

Bagging technology made simple



Two machine platforms that meet all requirements

The **Schur®Star Concept** is the world's most flexible packaging solution. It is based on a versatile and tailor-made bagging machine, combined with customised, premade bags.



Schur®Star

- Full scale solution, high packing capacity
- Multiple filling positions, multiple index filling
- Gas flush
- Variable footprint
- Capacity up to 80 bags per minute
- Manual, semi- and fully automatic filling
- Run multiple bag formats without additional tooling costs
- Quick change-over to run multiple products on same line

Schur®StarLight

- High flexibility, despite the low investment
- Compact, low weight, moveable
- No compressed air required
- Simply power on & pack
- Capacity up to 25 bags per minute
- Manual, semi- and fully automatic filling
- Run multiple bag formats without additional tooling costs
- Quick change-over to run multiple products on same line

Why Schur®Star Bags

- Premade bags, produced from the raw material of your choice, delivered on a unique string
- Wide range of bag materials, functionalities, and shapes



Pillow bag



Doy bag



Zipper bag



Shape bag



Label bag



Spout bag



Peelable bag



Compartment bag



Piping bag



Flavour bag



Box bag



Stand-up bag

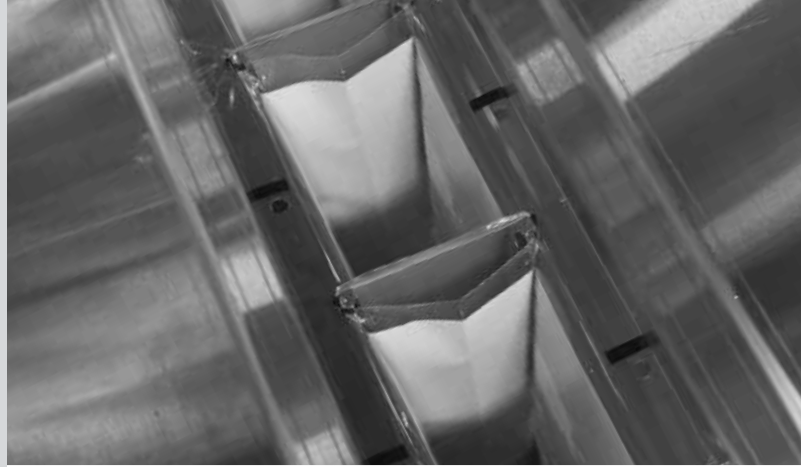
Looking for higher productivity? Look for premade bags!

Premade bags on a string are always accurately positioned at the filling station and presented perfectly for manual or automatic filling. In the machine, the bag opens to its full width. This eases the filling process and avoids both product spillage and packaging waste.

Filling – whether manual, semi- or fully automatic – can be from the top, the side, or the bottom of the bag, it can be double index and from several filling points. Whatever you need, the process is customised to fully match the specific product requirements.

The gentle filling process with low drop height and soft landing equipment will prevent bruising and damage to delicate products.

Overall, you get a consistent and smooth process with reduced downtime and improved productivity.



Innovative bag design

- Based on creativity, know-how, and experience
- Designed for maximum machinability and efficiency
- State-of-the-art printing and laminating

High quality bag printing

- Technical design & artwork
- In-house prepress, including plate production and plate maintenance

Professional bag conversion

- Complex film structures
- Multiple functionalities
- Unique features and innovative bag shapes



More than 175 years of experience

The patented Schur®Star Concept is a one-of-a-kind synergy of creativity, ingenuity, know-how, and more than 175 years of experience.

Creativity is one of our core qualities.

Our customers repeatedly challenge us with their packaging issues and ideas. We never fail to deliver a solution. No matter if it is a product requiring exceptional attention in the packing process. No matter if our customer is looking for a unique packaging feature, offering convenience, or a construction efficiently supporting a product to make it stand out.

But this does not prevent us from refining standard bags and pouches with packaging features that bring vital convenience along the entire value chain.

Challenge us with your project!

Sustainability with Schur®Star

As a packaging supplier we appreciate our responsibility towards the planet, its people, and the future.

This is why we offer you a world of possibilities in materials – bio-based or fossil based, recycled, recyclable, bio-degradable, compostable, or not!

Our R&D department constantly monitors the market, enabling us to offer exactly what you need.

Flexible packaging provides a valuable impact to reducing food waste, as it preserves and keeps freshness along the entire supply chain.

The low weight and reduced volume of flexible packaging cuts down storage and transportation costs. From an overall perspective, flexible packaging contributes to lowering the environmental impact and the overall carbon footprint.

Our digital showroom Schur® 360° Universe

Our digital showroom brings a wealth of technical information for you to explore.

Feel free to use the chat function and ask for more details regarding your specific packaging project – or to ask for a guided tour from one of our packaging experts.

360universe.schur.com

LEADER OF THE PACK **SINCE 1846**



 Schur® Star Systems

Schur®Star Systems Europe
DE-24941 Flensburg, Germany
sfg@schur.com • +49 (0) 461 99 750 • www.schur.com