



Schur[®]
Schur[®]Star Systems

Automated double & triple bagging of sterile products

Manual packing is a time-consuming and labour intensive process

- Precise positioning of awkwardly shaped item into the inner bag
- Evacuation of air from inner bag
- Sealing of the inner bag
- Folding of top of inner bag to make it fit into outer bag
- Precise positioning of inner bag into outer bag
- Sealing of the outer bag
- If triple bagging is required, repetition of procedure
- Comprehensive manning
- Unintended interruptions
- Plenty of downtime
- Low productivity



The Schur[®]Star Concept offers a fully automated process, effortless and efficient

- Fully automated process
- Packaging machine engineered for clean room packing
- Consistent and precise workflow
- Integrated robots collect and insert products precisely
- Single and double index filling
- Integrated air evacuation units
- Automated sealing of the bag
- Automated application of irradiation dots, labels, and/or direct print
- Large variety of material options
- Large variety of pack and pouch formats
- Only one operator required - to monitor control panel and provide product supplies to the conveyor
- Staff can be moved to other projects
- No downtime
- High packing productivity



Schur[®]Star Systems

GER Flensburg | Tel. + 49 461 9975 0 | sfg@schur.com
AUS Thomastown | Tel. + 61 3 9205 8900 | san@schur.com
USA Carlsbad, CA | Tel. + 1 760 421 6404 | sfa@schur.com



Schur[®]
Schur[®]Star Systems

Automated double & triple bagging of sterile products



Machine	Schur [®] Star 2060-C
Clean room	Yes
Products	Pharmaceutical items for applications requiring extreme hygiene measures
Bag material	Wide range of material options
Bag formats	Classic bag constructions & innovative pouch formats
Filling	Fully automated, single & double index
Combine with	Application units for irradiation dots, labels, direct printing unit Robots, air evacuation units

Why Schur[®]Star?

The Schur[®]Star Concept consists of the Schur[®]Star Packaging Machine and the premade Schur[®]Star Bags

- The most flexible solution available
- It is all about adding flexibility to and removing complexity from our customer's production
- Run multiple bag formats without additional tooling costs
- Quick change-over to run multiple products on one line
- For manual, semi, and fully automatic filling
- Easy to integrate into your existing process
- No set-up times

Schur[®]Star Systems

GER Flensburg | Tel. + 49 461 9975 0 | sfg@schur.com
AUS Thomastown | Tel. + 61 3 9205 8900 | san@schur.com
USA Carlsbad, CA | Tel. + 1 760 421 6404 | sfa@schur.com