

Blister Machine R850

Market advantage for
customers and partners

Creating a market edge for our customers and partners. Our core competence lies in configuring and processing flexible foils and the products made from them. We accompany our customers from the initial idea through to final realization with the goal of producing customized tools and machines. We actively seek out development projects with future potential where we can invest our know-how and technology to create significant added value for the customer. The R850 is a highly flexible fully automatic blister machine, with small overall dimensions, that has been designed and built for the economic production of small to big batches of Aluminium or PVC type blisters. The machine's modularity allows it to be adapted to customer requirements. All quality relevant parameters are continuously monitored to consistently ensure the highest possible product quality.

The R850 can be equipped with either manual product feeding or fully automatic systems. Thanks to its very small space requirements the R850 provides an optimal solution where space is limited (ideal for small laboratories).



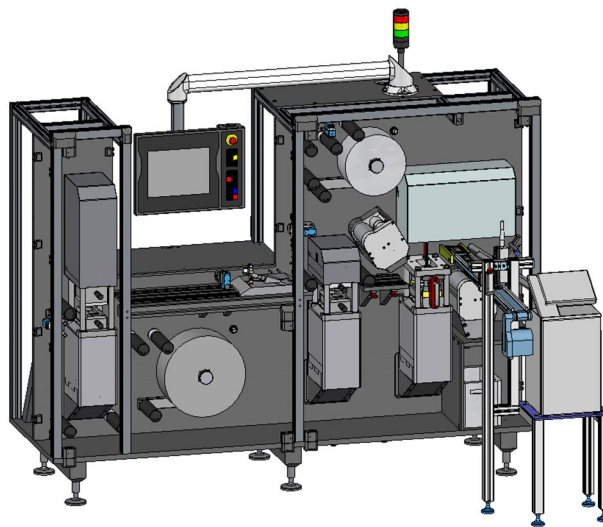
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Benefits:

- Meets GMP- requirements
- Small footprint
- Short set-up times
- Simple and easy parameter set-up
- Rapid format tool change over
- Simple and quick cleaning
- Guaranteed perfect repeatability
- Adapted to the customers requirements
- Balcony design with separation of product handling from machine drive areas
- Automatic station positioning eliminating interference from web slippage

Options:

- Various foil-printing systems
- Print mark detector
- Pin-hole detection system
- Various feeding modules
- Foil cleaning modules
- Inspection systems
- Adapted modules for perforation / punching



Technical Data

Output / speed:	up to 40 cycles/min
Format tool change overtime:	approx. 10 min
Max blister size:	100 × 160 mm
Max forming depth:	35 mm
Forming force:	up to 50 kN
Drive system:	Servo drive technology / ELAU
Overall dimensions:	Basic machine from: 2400 × 800 × 1800mm
Weight:	> 1400 kg
Foils:	PVC, PVDC, PE, Aclar, PP, PET, COC, ALU, etc.