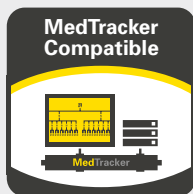


digiline Blister

System for High-quality Digital Printing on Blister Lid Foil

- Full digital print technology for quick job changes
- Maximum cost efficiency for small and medium size batches
- Native PDF processing for best print quality
- Print-parameters adaptable to foil properties



digiline Blister

Benchmark Quality and Cost Efficiency

Looking for a full digital system to print blister lid foil for smaller and medium size batches that delivers maximum print quality even with small fonts while offering significant cost advantages in comparison to stocking preprinted foils or flexographic technology with long setup times?

DIGILINE Blister prints with a native 600 x 600 dpi resolution and is equipped with integrated PDF processing. This makes it possible to make production ready in a matter of seconds without additional software and hardware. Thanks to this feature frequent job changes can be managed in no time at all by simply exchanging PDF files – time-consuming mechanical effort becomes a thing of the past.

In addition, print-parameters like amount of ink per droplet can be adapted to the surface properties of the blister lid foil – this optimizes the durability of the print, minimizes consumables and renders DIGILINE Blister one of the most economical solutions for increasingly smaller batches in the pharmaceutical industry.



DIGILINE Blister is available in three versions:

- DIGILINE Blister – Inline (can be integrated directly into a blister packaging machine)
- DIGILINE Blister – Nearline (feeds printed lid foil directly to a blister packaging machine)
- DIGILINE Blister – Offline (with rewinder – the perfect solution to provide foil to several lines at once, and ideal for fast integration into existing processes)

When encountering some of these challenges DIGILINE Blister is the right solution:

- Increasingly smaller batches
- Frequent job changes
- Easy integration into existing processes
- High print quality on small products
- Reduction of production costs



Technical Specification	DIGILINE Blister – Nearline	DIGILINE Blister – Offline
Production Speed	4 to max. 25 m/min 13.1 to max. 82 ft/min	
Format Range	Max. width of foil 345 mm 13.6 inches Max. roll diameter 400 mm 15.7 inches Core diameter 76 mm 3 inches	
Available Print Width	150, 225, 300 mm 5.9, 8.9, 11.8 inches	
Resolution	600 x 600 dpi	
Power Supply	400 VAC ±10 % / 50 or 60 Hz / three phases + N + PE	
Compressed Air Supply	5 bar 72.5 psi	
Standard Features	Transport system with unwinder and splice feature, integrated PDF processing, web-interface for external HMIs, VDMA-XML interface, audit trail according to 21 CFR Part 11, DoD printing system with adjustable amount of ink per pixel, UV-A LED curing, automatic print head cleaning function	Transport system with unwinder, rewinder and splice feature, integrated PDF processing, web-interface for external HMIs, VDMA-XML interface, audit trail according to 21 CFR Part 11, DoD printing system with adjustable amount of ink per pixel, UV-A LED curing, automatic print head cleaning function
Optional	Bar code scanner for automatic setup of jobs, MEDTRACKER serialization solution	
Dimensions (l x w x h)	1310 x 1417 x 2149 mm 51.6 x 55.8 x 84.6 inches	

DIGILINE Blister complements our portfolio of packaging print systems and track & trace solutions for the pharmaceutical industry and its service providers. Innovative products by Atlantic Zeiser ensure more safety, efficiency and reliability in many application areas.

- **MEDTRACKER:** database-supported serialization solution of pharmaceutical products; scalable for individual systems and lines up to entire sites and manufacturers
- **MEDILINE T&T:** modular inline coding module for erected and filled cartons with integrated interface to MEDTRACKER
- **MEDILINE CodeCollect[™]:** manual aggregation unit with ergonomic operation and central serialization solution
- **DIGILINE Versa:** complete system for late stage customization and serialization for flat cartons
- **DIGILINE Single:** stand-alone high-performance system for the serialization of flat cartons
- **DIGILINE Compact:** entry-level personalization and coding solution for short-run printing on flat cartons and cardboard blanks
- **DIGILINE Label:** high-speed label printer for late stage coding and serialization of flat labels in highest quality and durability

Atlantic Zeiser leverages its combined competencies to meet your requirements

- Management software solutions
- Inkjet printing systems
- Individualization systems
- Ink

Atlantic Zeiser's excellent service and support

- Efficient preventive and corrective maintenance
- Fast emergency and extended service support
- Installation and start-up support
- Remote service support and hotline
- Customized and individual after-sales service concepts
- Tailor-made service contracts
- Professional training and workshops
- Worldwide service network with local service teams incl. part and supply service
- Consulting

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