

**NEW**

**ATLANTIC ZEISER**

# *mediline* CodeCollect<sup>M</sup>

## Manual Aggregation Unit with Central Serialization Solution

- Fast and reliable capturing of item codes over multiple layers (per case)
- Process-safe aggregation thanks to integrated MEDTRACKER interface
- Easy and intuitive operation
- Well-conceived ergonomic design



# mediline CodeCollect<sup>M</sup>

## Aggregated know-how in ergonomics and traceability

Looking for a fast and reliable solution to aggregate cases and pallets in order to comply with international anti-counterfeit regulations or to implement traceability in your logistics chain – but the production volume would not rectify an automatic packaging process?

In this case the manual packing station MEDILINE CodeCollect<sup>M</sup> is the ideal solution! Thanks to an integrated high resolution camera folding boxes can be scanned and verified instantly layer by layer. The elaborate code reading algorithm automatically detects one or two dimensional codes even with small module sizes irrespectively of their packing direction in the case. This facilitates the setup of jobs and recipes.

In addition MEDILINE CodeCollect<sup>M</sup> is equipped with an interface to MEDTRACKER, the modular and future-proof serialization software from Atlantic Zeiser. This way an audit-proof collection and generation of aggregation hierarchies including the counter-check of data from previous coding processes is always guaranteed.

MEDILINE CodeCollect<sup>M</sup> was developed in accordance with recent GMP guidelines and is designed for the aggregation of cases or pallets. The intuitive user interface allows a failure proof aggregation process while the ergonomic design with swivel mechanism and height adjustment makes sure that working with MEDILINE CodeCollect<sup>M</sup> is efficient and above all fatigue-free.

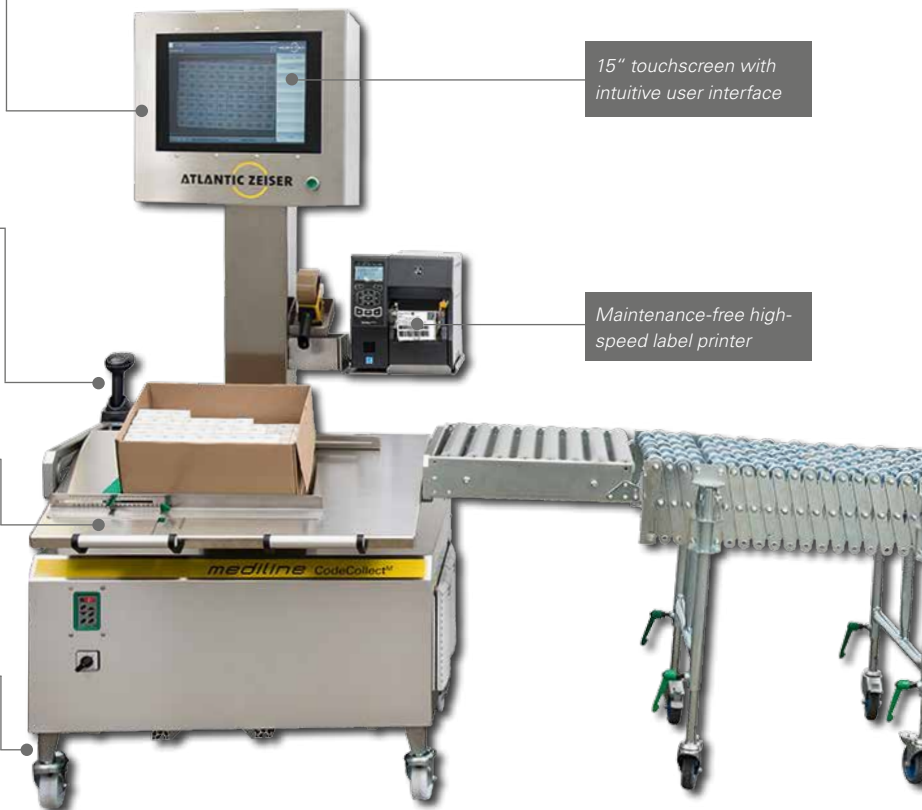


*Integrated code-scan camera for cases with up to eight layers. Captures 1D and 2D codes automatically irrespectively of their packing direction*

*Wireless hand-held scanner with long-lasting Li-Ion battery and cradle for the control and collection of parent-codes on cases and pallets*

*Workbench with electrical height adjustment and swivel function for easy and ergonomic feeding of cases*

*Lockable castor wheels for flexible relocation to the proximity of production and packaging lines*



*15" touchscreen with intuitive user interface*

*Maintenance-free high-speed label printer*

When encountering some of these challenges the MEDILINE CodeCollect<sup>™</sup> product portfolio combined with MEDTRACKER is the right solution:

- Process-safe aggregation of cases and pallets in conjunction with a central serialization database
- Increase of productivity and improvement of ergonomics in the workplace (compared to aggregation with hand held scanners)
- Easy and fast integration into existing production processes
- Quick relocation of the aggregation process to the proximity of other packaging lines

Technical Specifications	MEDILINE CodeCollect <sup>™</sup>
Resolution Code-scan Camera	29 megapixel, min. module size 0.27 mm
Readable Codes	1D bar codes, 2D bar codes
Max. Amount of Layers	6 - 8, depending on height on single products
Max. Size of Cases (l x w x h)	600 x 400 x 400 mm   23.6 x 15.7 x 15.7 inches
Height Workbench	750 mm – 950 mm   29.5 x 37.4 inches (with continuous electric adjustment)
Label Printer	Zebra – ZT410, resolution 203 dpi, print width 104 mm   4.1 inches
Hand Scanner	Wireless with integrated Li-Ion battery and cradle
Power Supply	230 VAC ±10%, 50 or 60 Hz, 10 A
Power Consumption	300 W
Standard Features	Base module with ergonomic workbench, interface to MEDTRACKER, code-scan camera, label printer and hand scanner
Weight	300 kg (without roller belt)
Optional	MEDTRACKER serialization software, aggregation for pallets with additional hand scanner, label printer and screen, flexible roller belt (1700 mm – 6200 mm   67 – 244 inches length), stand-alone operation without connection to a central database solution on demand
Dimensions (l x w x h)	946 mm x 1207 mm x max. 1990 mm   37 x 47.5 x max. 78 inches (without roller belt)



MEDILINE CodeCollect<sup>™</sup> 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
- **DIGILINE Versa:** complete system for late stage customization and serialization for flat cartons
- **MEDILINE T&T:** modular inline coding module for erected and filled cartons with integrated interface to MEDTRACKER
- **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 Blister:** high-quality, variable digital printing on blister foil for small and medium-size batches
- **DIGILINE Label:** high-speed label printer for late-stage coding and serialization of flat labels in highest quality and durability
- **DIGILINE Booklet:** system for audit-proof encoding and verification of booklet labels in one step for a wide variety of different formats and thicknesses

#### **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

ATLANTIC ZEISER Germany · Bogenstrasse 6-8 · 78576 Emmingen · Phone +49 7465 291-0 · Fax +49 7465 291-166 · sales@atlanticzeiser.com

ATLANTIC ZEISER Americas · 15 Patton Drive West Caldwell · New Jersey 07006 · Phone +1 973 228-0800 · Fax +1 973 228-9064 · sales@atlanticzeiserUSA.com

ATLANTIC ZEISER GB · 53 Central Way · Andover, Hants. SP10 5AN · Phone +44 1264 324-222 · Fax +44 1264 324-333 · sales@atlanticzeiserUK.com

ATLANTIC ZEISER Italy · Via Varesina 174 · 20156 Milano · Phone +39 02 33497740 · Fax +39 02 33401413 · azsr11983@atlanticzeiser.it

ATLANTIC ZEISER France · 1 rue du Bulloz · PAE des Glaisins · 74940 Annecy le Vieux · Phone +33 4 50 23 95 65 · Fax +33 4 50 23 95 81 · info@atlanticzeiser.fr

ATLANTIC ZEISER South East Asia · 17, Jalan PJS 7/19 · Bandar Sunway · 46150 Petaling Jaya – Malaysia · Phone +60 3 56210906 · sales@atlanticzeiser-asia.com

ATLANTIC ZEISER China · Room 5183, 51F Raffles City Centre, 268 Xizang Middle Road, Huangpu District, Shanghai P.R. China 200001 · Phone +86 21 2312 7568 · sales@atlanticzeiser.com