



# S 500

SERIALIZATION: COMPACTER, MORE FLEXIBLE, AND MORE REASONABLE.

# SERIALIZATION PLATFORM S 500

## RELIABLE SERIALIZATION AND FLEXIBLE USE

You wish to uniquely mark and track cartons? Cost-effectively, compactly, and flexibly? The S 500, the next upgrade of the proven Uhlmann Serialization Platform, is the ideal system for your entry into reliable serialization and for fast reaction to legal specifications. The basic module of the S 500 is fitted with an inkjet printer plus the inspection system VisioRead. It can be used for new or existing packaging lines, either integrated or as a standalone unit. The S 500 is also available with added functions for tamper-evident labeling, as well as top printing or top labeling of the cartons. As with every Uhlmann Track & Trace application, the S 500 provides you with an integrated package including internally developed software for the serialization, recording, and management of data – from the machine to site management.

## S 500: THE NEXT GENERATION

- **Flexible:** Quickly prepare new or existing lines from Uhlmann or other manufacturers for serialization
- **Straightforward:** Uhlmann SmartControl operating unit with intuitive operator guidance; fast format changeovers without format parts; connection to downstream processes
- **Tailored:** Modular configuration using standardized functional modules
- **Ergonomic:** GMP-compliant machine design for good accessibility, easy maintenance, and straightforward cleaning
- **Reliable:** Software solutions with interfaces to higher ranking internal and external systems, as well as government databases
- **Tested:** CE certificate, optional UL version

## DETAILS THAT GIVE YOU A LEADING EDGE:



**1** Carton serialization for maximum pharmaceutical reliability

**2** Tamper-evident safety closure, e.g., to meet EU FMD specifications



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- 1** S 500 basic module: compact unit with inkjet printer and VisioRead inspection system
- 2** S 500 basic module with added functions, e.g., for tamper-evident labeling, top printing, and top labeling

## Technical data

Max. output	300/500* cartons/min.
Min. carton size [A x B x H]	30 x 15 x 85 mm
Max. carton size [A x B x H]	180 x 105 x 250 mm
Conveyor speed	60 m/min.**
Dimensions	Length of basic module: approx. 600 mm***

\* Optional upgrade

\*\* Depending on the quality of the packaging material and the carton geometry

\*\*\* Depending on overlapping of the infeed area and form of the outfeed geometry



More on Trace & Trace:  
[www.track-trace-by-uhlmann.com](http://www.track-trace-by-uhlmann.com)

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