

trackpca_

COMPLETE SOLUTION FOR
SERIALIZATION AND AGGREGATION



SEAVISION

Track and trace workstation

Trackpca. Print. Control. Serialize. Aggregate.

Trackpca is a complete, flexible and ergonomic semi-automatic workstation for the **serialization of cartons** and the **aggregation to cases and pallets** in small spaces.

Easy to use

Easy format
change

Compactness

Optimized
user interface

Flexibility



Trackpca prints and controls variable data and codes on cartons of different formats, including non-serialized ones. It also prints and controls labels for cases and pallets.

The core of Trackpca is Tracker, the **machine level (L1) vision and serialization system** capable of managing the serialization of cartons and the aggregation of cartons-to-case and cases-to-pallet, thanks to a **dedicated aggregation module**. The system performs ANSI grading controls of printed codes and also handles partial cases and pallets.

Tracker performs the **provisioning of serial numbers** from L3 serialization software solution*, manages the in-line printing and controls the correctness of the codes and of human-readable data on 100% of the production. At the end of the process it performs the posting of the used serial numbers to L3 serialization software solution.



*to be evaluated separately

With a simple adjustment of the lateral guides and camera position, it is possible to handle cartons and cases of different sizes.

Control results are shown on the display in real-time, along with instructions for the next steps to execute, maximizing clarity and visibility for the operator.



Adjustable guide



Rejection management



Case label printing



Case label reading

The system is specifically designed for the pharma market.

The workstation is compact, flexible, ergonomic, and designed for easy integration into any production environment. It can be moved close to the packaging lines when necessary.

The cameras and light units are specifically designed for optimal reading of variable data and codes on the cartons. The wireless scanner allows for smooth reworking operations.

The system complies with all pharmaceutical industry regulations, with user access regulated by FDA 21 CFR Part 11 and Annex 11 directives. All events are recorded in an audit trail file, and software development follows GAMP5 guidelines.

The system meets the requirements of DSCSA.

Very compact design

Main unit dimensions
1550x695/895x1785mm
(L x W** x H)

**values with 200mm or 400mm wide belt

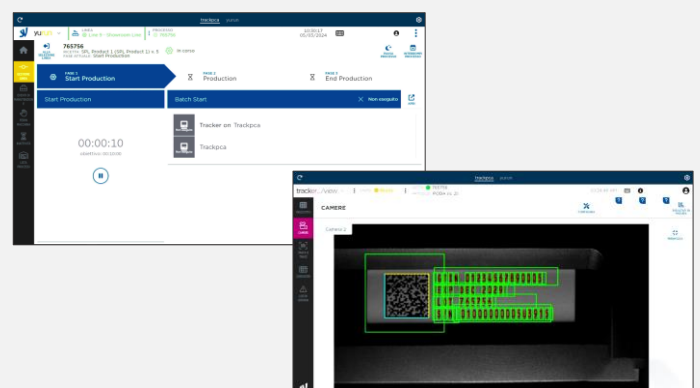
Aggregation module dimensions
1106x750x675mm
(L x W x H)



New User Interface with multiple end-points

Trackpca natively integrates with Yudoo*, the software suite for the centralized serialization and production management.

The new user interface of Trackpca allows to access the vision system and yudoo interfaces from a single display, for an easier batch start and management.



*to be evaluated separately



Headquarters

Via Treves, 9 E Pavia (Italy)
Ph. +39 0382 529576



43 Fairfield Place
07006 West Caldwell NJ, USA
Ph. +1.973.828.3600



Connect with us, follow our social channels to get the latest news and event updates!
www.seavision-group.com