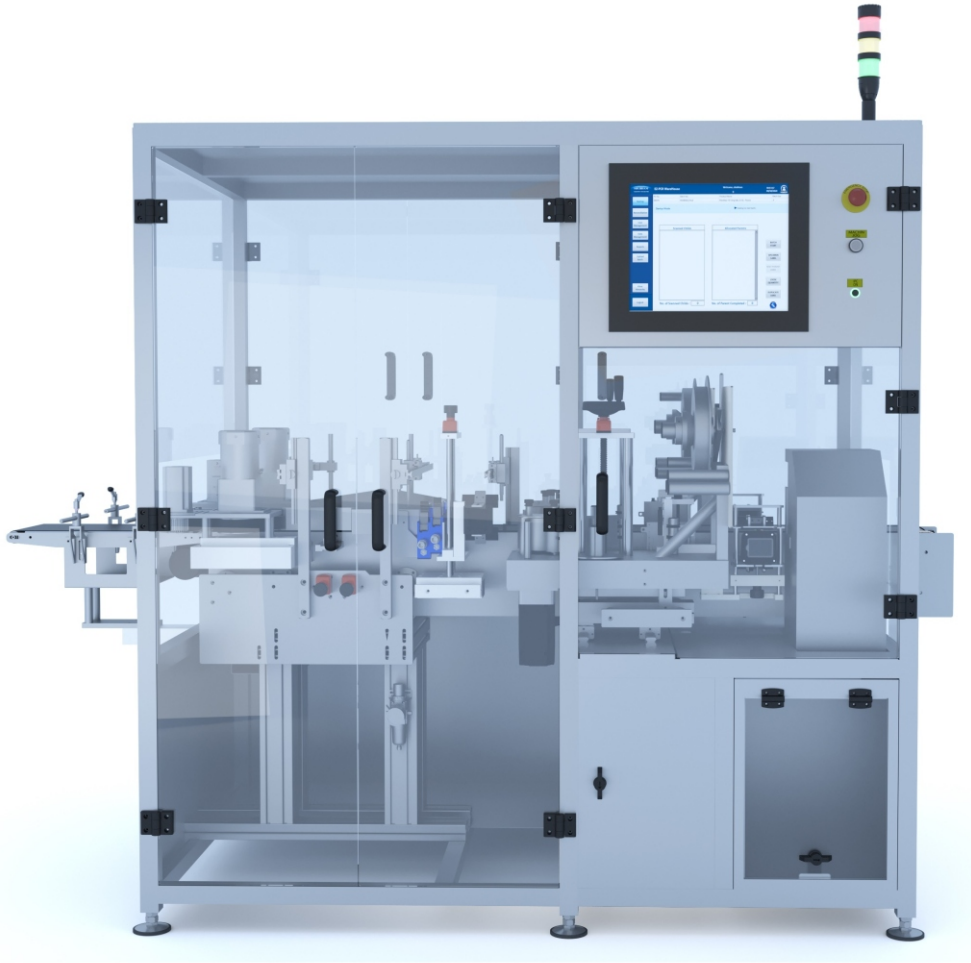


PNS FAMILY

- Smart Serialization at High Speed
- Tamper Evident Security Seal
- T & T solution
- Ensuring completeness & correctness



Pioneering Novel Solutions

Globally, mis-labelling and erroneous printing in the Pharmaceutical industry has been the primary cause of concern accounting for more than 22% health issues. It has been the primary concern based on which all countries have created stringent laws to avoid such mishaps.

To prevent the same happening to your Organization, Process or Product, Shubham Automation presents an innovative product Print n Spect designed to alleviate your printing and checking pains.

Your Strategic Advantage

PNS essentially prints & checks different code and human readable information at all levels of packing area. This area could either be the primary labeling machine or the blister line. This is followed by secondary line in the cartonator and direct printing on shipper. The process then culminates with print n apply label on shipper as well as code verification through vision system in tertiary packing line.

Model: EZPNS-CL-SSXC

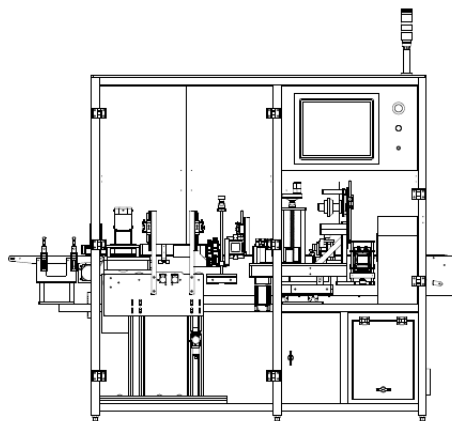
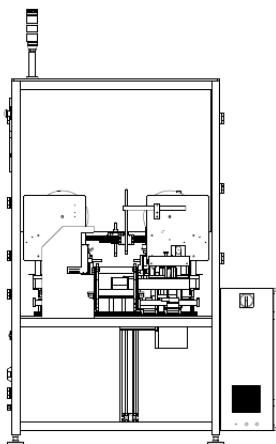
As per EU's "Falsified Medicines Directives"

Features

- Easily integrate with any cartonator/ Checkweigher / Packing Conveyor
- Servo Based Cleat type conveying system exclusively designed to transfer tube/blister cartons smoothly without vibration in front of Printer, labeling & vision system to ensure good quality of online printing and Labeling on cartons
- Single mounting for precise position of Printer & vision system
- Servo based high speed label applicator for precise security seal application on both side Flaps of carton
- Common X position mounting of both label applicators for easy changeover
- No adjustment of light & lens in vision system.
- Equipped with High Resolution Camera and Megapixel Lens for precise decoding of Data Matrix and Over coding
- Multi Cameras with megapixel lens for inspection of security seal position on both sides of carton
- Tool less change over process for ease of operation
- Integration support with various type of coding and marking technology
- User friendly software with 21 CFR PART11 compliance
- Encoder based logic to control rejection
- Integration with Track & Trace system

Specifications

Technical	Carton Coding, Inspection and Temper Evident System
Cabinet Housing	Structure made from SS 304 with Acrylic Doors
Display	15.6 inch industrial grade resistive touch display
Signal Light	3 Stack Signal light for visualization of operating mode
Coding Technology Support	Thermal Inkjet (TIJ)
Camera Support	High Resolution vision hardware with special designed light
Label Applicator	High speed servo based with accuracy of ± 2 mm
Machine Dimensions in mm	2260 (L) X 1285 (W) X 2095 (H)
Minimum Products Dimensions In mm	70 (L) X 40 (W) X 15 (H)
Maximum Products Dimensions In mm	200 (L) X 120 (W) X 60 (H)
Speed In PPM (Products Per Minute)	Up to 300 PPM



Note: All dimensions of the machine are vary according to final object's shape & size. Company can change any dimension or design of the machine without any concern or notice.



Shubham Automation Pvt Ltd

Marketing Office:
Block B - 201 / 202, Dev Aditya Arcade,
Nr Baghban Party Plot, Thaltej,
Ahmedabad-380054. India.

Tel: +91 79 40321041 | +91 7575801301
sales@shubhamautomation.co.in
www.shubhamautomation.co.in