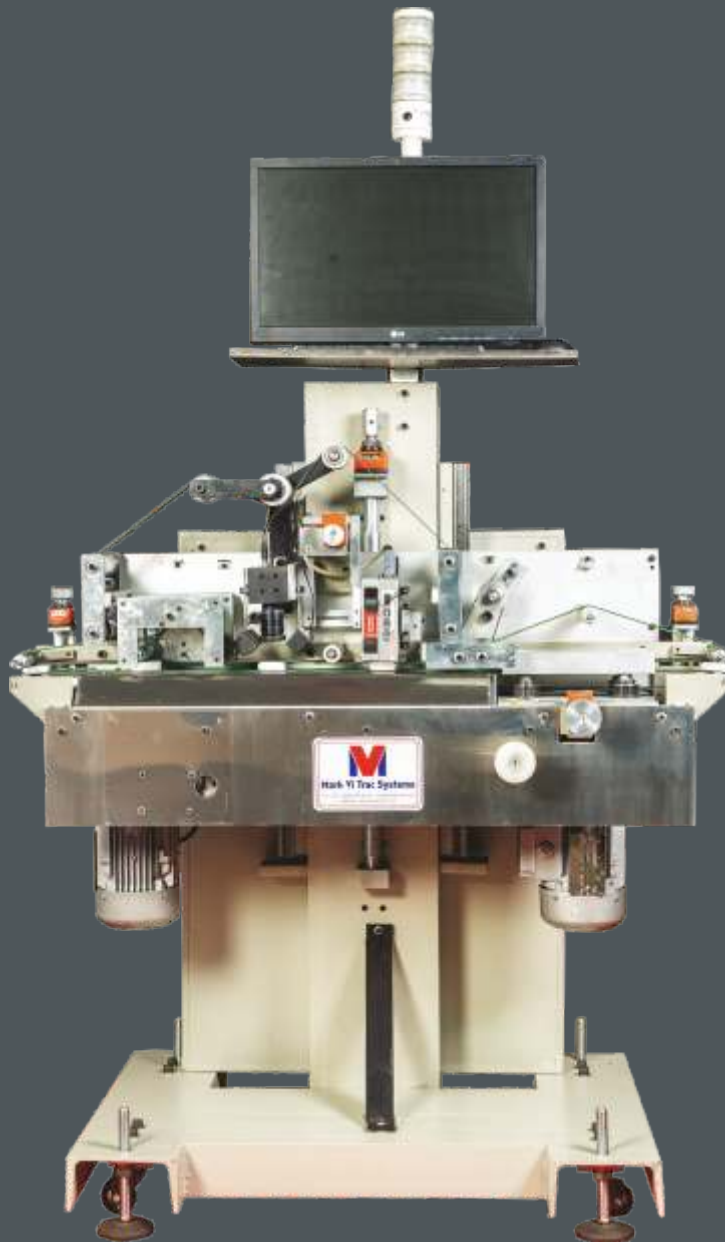




Mark Vi Trac Systems

MVT - OPVS

MVT - OPVS (Outsert Print Verification System) is a reliable system to fulfil all requirements for printing either UID or Serial number on medicine instruction manuals (Normally known as Outserts). It combines all necessary functions in a small footprint and seamlessly integrates with existing outset folding machine. It has the option to add feeding mechanism to operate as a standalone system.



Tech Specs

Working Height : 650mm – 850mm (approx.)

Belt Speed : Upto 20 m/min (approx.)

Running Direction : Right to left

Electrical Cabinet: Power Coated MS

Outer Cabinet: Al. Extruded Profile Structure with Acrylic covering for entire machine.

Rejection System : Air Pressure Blower

Outserts Size : Min & Max : 25mm x 25mm / 90mm x 50mm

Thickness : 3 – 18 mm

Jogger Unit: Inbuilt Unique Innovative Jogging device to align the outsert for precise locational printing on the outsert

Reports

Batch Summary Report

Audit Trail Report (Date wise / Batch wise)

Vision Inspection Report

Scanned Data Report

Audit Alarm Report (Date wise / Batch wise)

Overall Size

1000mm L x 800mm W x 1250mm H (+/-50mm)

Camera : 1.6 megapixel image based vision system

Inspection Area : 45mm (H) x 45 mm (W)

Light : External Lighting enabling precision focus on the area to be scanned.

Verification : 2 D Codes, QR Codes, OCR facility available

Print Position : From Top

Print Height : 12.7mm

Resolution : upto 600 dpi

Highlights

- Small Floor Space with solid wheels enabling movement from 1 Line to another
- 21 CFR part 11 compliance
- Flexible to work with either Self-Generated data base file OR System generated Unique Numbering System Or Serial No.
- Audit Trail Report
- Top & Bottom Belt Synchronized on Single Drive
- Lockable Rejection bin

Voltage : 230 VAC (Preferred Stabilised Voltage)

Moisture and Oil Free Air Supply @ 4 to 6 bar

Machine Control : Through PC & Integrated PLC