



BROTHERS
PHARMAMACH (INDIA) PVT. LTD.

STICKER (Self-Adhesive) LABELLING

LABELSTIK-150B Automatic Sticker Labelling Machine

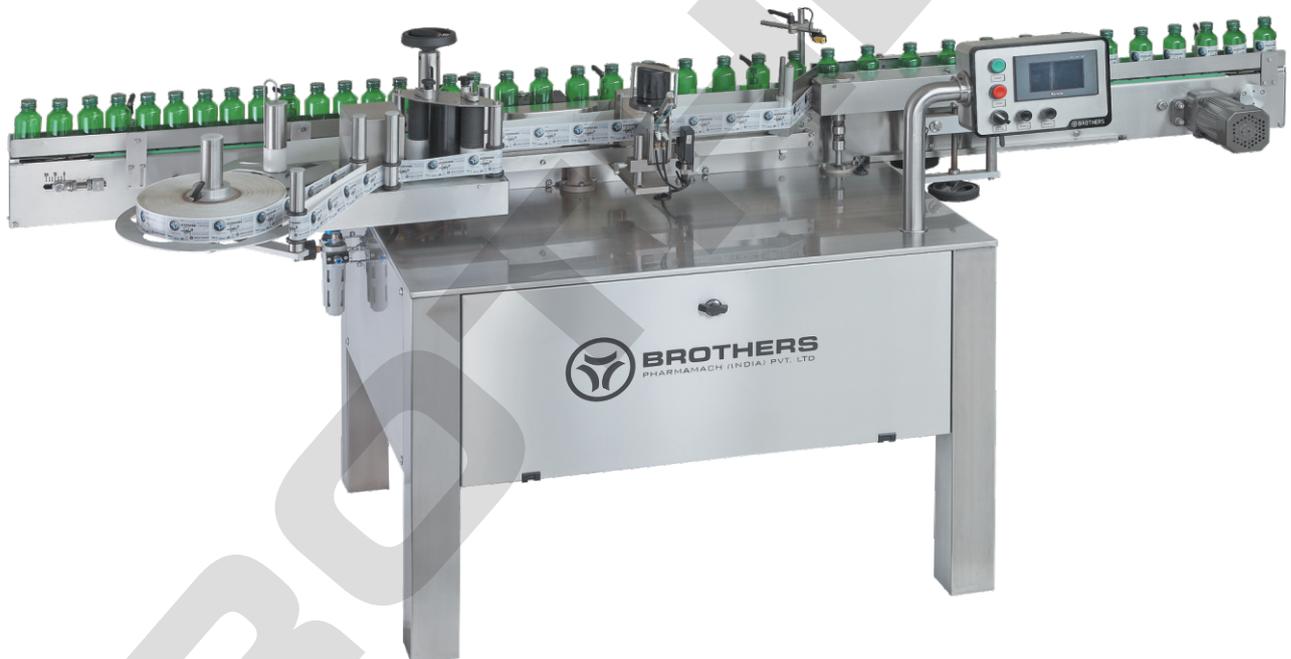
The Automatic Vertical Sticker Labelling Machine Model LABELSTIK-150B, is one of the most user friendly. The Machine incorporates latest sophisticated Micro Processor Control Label Dispensing system with user friendly Sensing system for Label and Product. The Machine is suitable for Labelling on Round Bottle, Jars and other round objects. It is capable of Labelling up to 150 Products per minute depending on products diameter and label size.

Machine is suited for Glass, Plastic Aluminium, PET bottles of Pharmaceuticals, Mineral Water, Food Products and Pesticides having bigger Label Height and Length.

The Machine's Positive Drive Spacing Roller eliminates the need of Feed Worm or Star Wheel for uniform product separation, for regular shaped containers. Smart Vertically / Horizontally Adjustable Pressing Device of the machine makes the alignments for the Height and Diameter of Containers easy and convenient.

The Sticker Labelling Machine LABELSTIK-150B has its own unique single point synchronised speed control system. The Inbuilt Automated Label Length detection systems eliminates any need for manually feeding and storing of Label Length data in memory and retrieving the same every time for change of Label Size & re-starting the machine. The System thus saves valuable time, avoiding machine-down time, and helps achieve higher production.

Machine can be supplied with Optional Toughened (Tampered) Glass or Acrylic Safety Cabinet. Machines having required all basic features as a standard fitment to match the current market needs and also saves cost and time.



BUILT-IN UNIQUE FEATURES :

- No Label Data Input/retrievals require for any Label Size
- No Change Parts for Product and Label size
- Single Pot On-line Speed Variation control
- Synchronized speed of Label Dispensing, Conveyor and Pressing Device
- Virtually Maintenance free machine
- Easy to change label application height
- User Friendly Label Placing Adjustments
- Self Protected against Voltage Fluctuations
- Suitable for On-Line InkJet and Contact Coding System
- Suitable for Partial, Full Wrap Around and Overlap Labelling
- Built In A.C. Variable Frequency Drive System.
- Fully Stainless Steel finish Machine

*Refer Plug & Play Sticker Labelling UNIQUE FEATURES page for more details

TECHNICAL SPECIFICATIONS

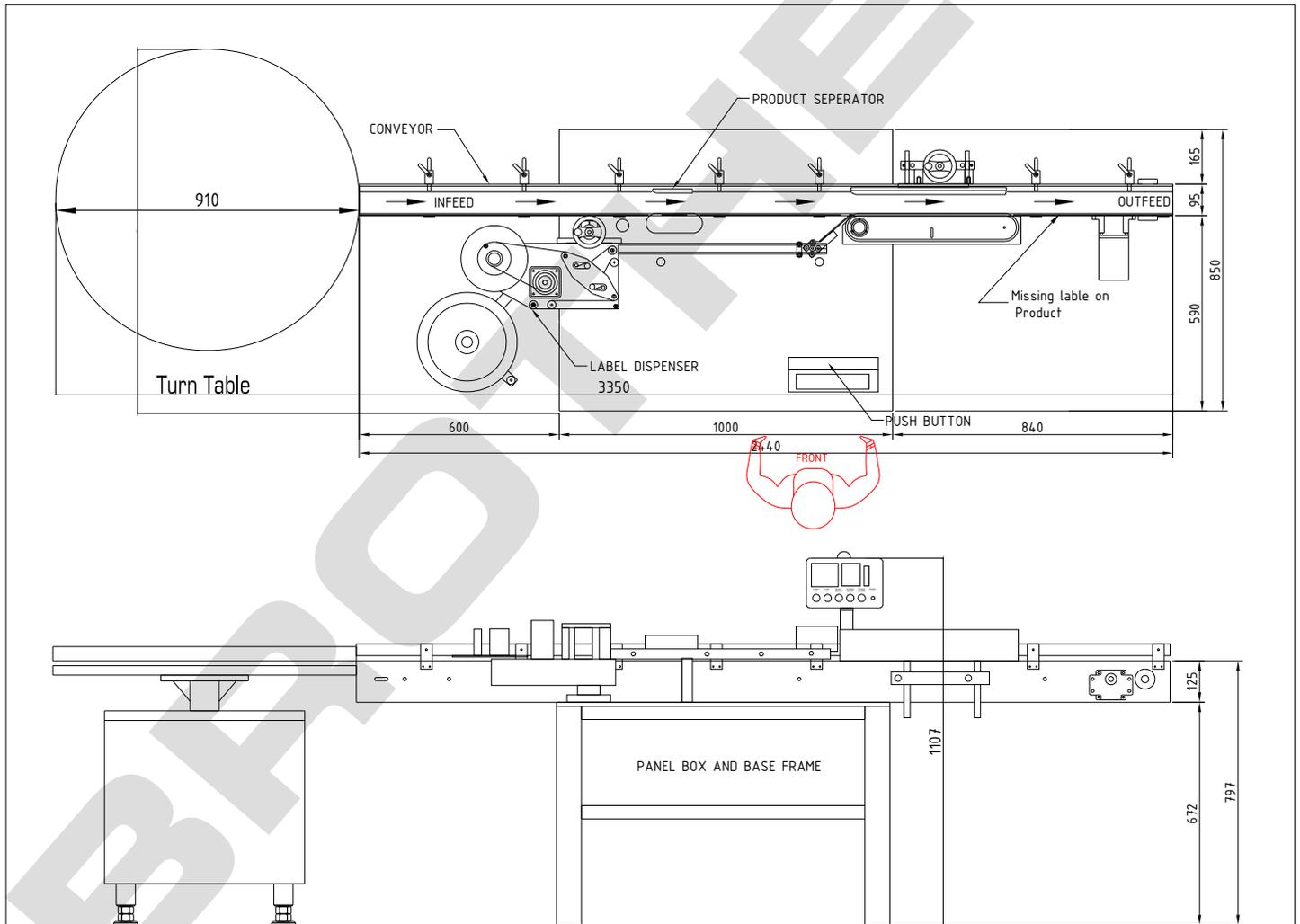
Label Height : 8 mm to 90/120/150 mm Standard*
 Label Length : 12 mm Minimum
 Label Roll Dia. : 400 mm
 Core Dia. : 75/76 mm
 Gap Between two Labels : appx. 3 mm
 Product Diameter : 15 mm to 90 mm*
 Electrical : 220 VAC Single Phase Power Supply (50/60 Hz)
 Power : 1.5 Amp.
 Capacity : 0.75 Kw
 Speed : Up to 150 Labels per minute depending on Product and Label Size
 Conveyor height : 830-875 mm*
 Overall dimension : 1900 mm(L) X 910 mm(W) X 1300 mm (H)
 With T.G. Cabinet : 1900 mm(L) X 910 mm(W) X 1500 mm (H)

Machine Direction of Movement : Left to Right from operator side

* Specification can be changed as per customers requirements

OPTIONAL FEATURES :

- Label Roll Empty - Machine Stop System with Alarm
- Missing Label in Roll - Machine Stop System with Alarm
- Special Label Sensor for sensing Transparent Film Labels which does not have any sensing mark on it.
- Option of Contact Coder, Hot Foil Coder, HP Cartridge Coder and Inkjet Coder with various speed range available.
- Toughened Glass or Acrylic Safety Cabinet for Machine
- Tower Light showing the machine status / operation
- Colour or Mono Touch Screen with PLC for machine operation and showing various error messages and information on display
- Special Sensing system for checking missing label on product
- Low Compressed Air - Machine Stop with Alarm system for pneumatically operated coding system
- Vision System for checking Barcode, presence or absence of Coding or Pharma code on labels
- Vision System with OCR/OCV system for checking coding on labels
- Online pneumatically operated product rejection system
- Turn Table and Packing Conveyor



Right of technical improvements and modifications reserved. All Dimensions are in MM. Unless otherwise specified.

All illustrations and dimensions are shown for information only, Machine shown above with optional TURN TABLE



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M/C MODEL LABELSTIK-150B with speed of 150 Labels per minute.
 Automatic High Speed Sticker Labelling Machine for Vials and Bottles



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