



BROTHERS
PHARMAMACH (INDIA) PVT. LTD.

STICKER (Self-Adhesive) LABELLING

LABELSTIK-400 Automatic High Speed Vertical Rotary Ampoule/Vial Sticker Labelling Machine

India's First, Automatic Super High Speed Vertical Rotary Sticker Labelling Machine Model LABELSTIK-400, 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 Ampoules, Vials, and other round Objects. It is capable of Labelling up to 400 units per minute depending on products and label size. Specially designed electronic and mechanical system to apply transparent (No Look) Labels on Ampoules and Vials at very high speed using optional special label sensing system.

LABELSTIK-400 Truly one and only High Speed Rotary Sticker Labelling Machine available in India, with 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 with highest installation in India. Machine have added advantages like Special Feeding Device enabling feeding of Ampoules/Vials in Vertical Position directly from the trays and similarly collecting the labelled products also in Vertical Position in trays. Operator can also feed the Ampoules/Vials for Labelling On-line on Machine without any stoppage. The feeding system effectively eliminates clumsy, inconvenient, time consuming and prone to breaking of Ampoules etc. at the time of Loading the products for labelling compare to other Slant Hopper Feeding system.

Machine also available with optional Turn Table for Feeding of Vials for online transfer of Vials from Capping/Inspection machine to labelling and online transfer of labelled vial to packing conveyor/inspection system, This system helps for continues labelling operation for vials.

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.

LABELSTIK-400 Model also available with Max. speed of 300 and 200 Ampoules/Vials per minute.



BUILT-IN UNIQUE FEATURES :

- No Label Data Input/retrievals require for any Label Size
- Colour Touch Screen Operator panel
- No Change Parts for Label size
- Single Pot On-line Speed Variation control
- Synchronized speed of Label Dispensing, Product Feeding 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

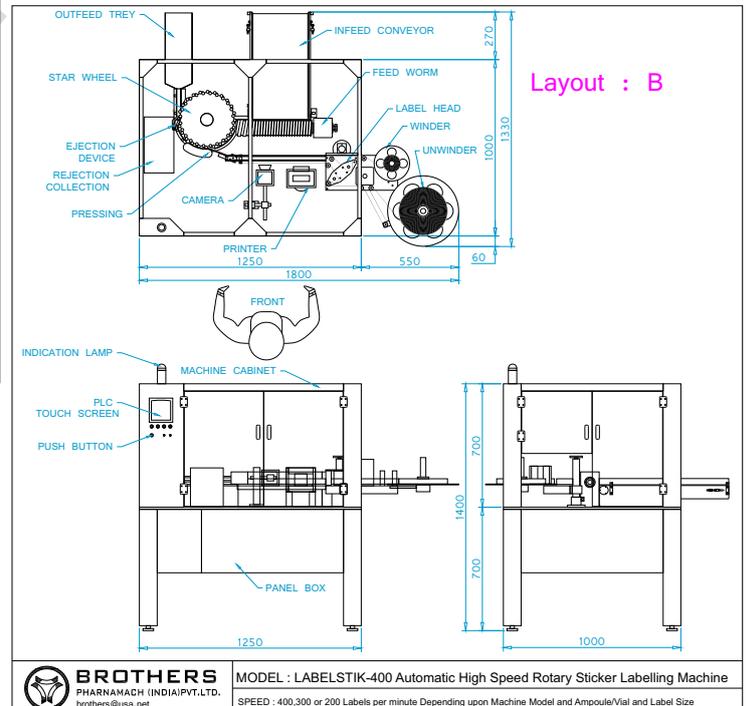
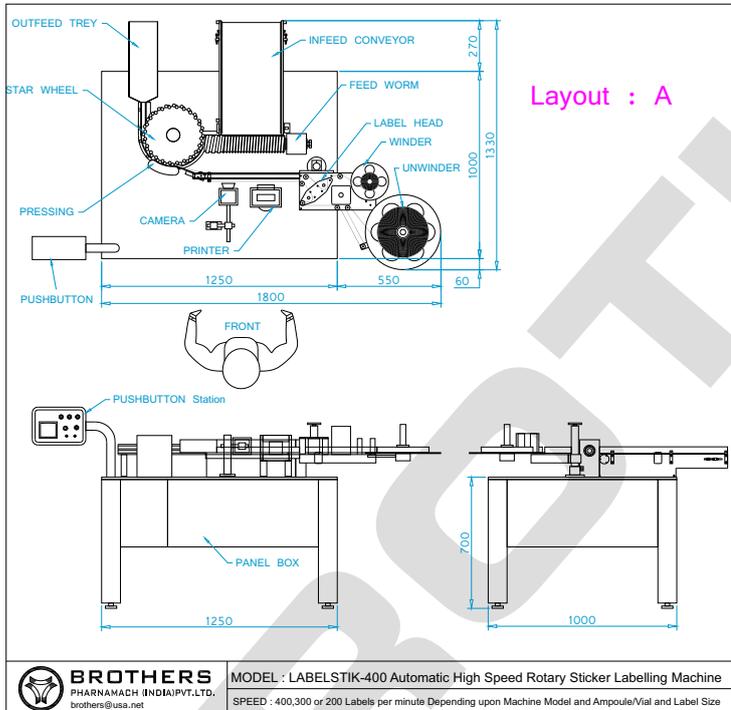
TECHNICAL SPECIFICATIONS

Label Height : 8 mm to 50/70/90 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 : Up to 25 mm*
 Electrical : 220 VAC Single Phase Power Supply (50/60 Hz)
 Power : 2.5 Amp.
 Capacity : 0.75 Kw
 Speed : LABELSTIK-400 Up to 400 Labels per minute,
 LABELSTIK-400.300 Up to 300 Labels per minute,
 LABELSTIK-400.200 Up to 200 Labels per minute,
 Labelling Machine speed also depending on Product and Label Size
 Product Feeding Belt height : 850 mm*
 Overall dimension : 1800 mm(L) X 1350 mm(W) X 1100 mm (H)
 With T.G. Cabinet : 1800 mm(L) X 1350 mm(W) X 1500 mm (H)

* 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 Touch Screen PC synchronizing Machine operation and Vision System
- 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 OCV/OCR system for checking coding on labels
- Online pneumatically operated product rejection system
- Turn Table for online operation of Vial Labelling



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