

AUTOMATIC FLAT BOTTLE STICKER LABELING MACHINE LBL 100FB



Laxmi Pharma Equipment offers Automatic High Speed Front & Back Sticker Labeling Machine Model: LBL 100FB, It is Automatic, user friendly, Vertical Linear Sticker Labeling machine suitable for applying front and back labels on Flat / Oval / Square shape containers which are previously filled. Product alignment system synchronized with top holding belt mechanism, with necessary changes in respect to product samples. As the machine is servo motor operated, a customer has an added advantage to run the machine with a minimum required output to maximum of 100 Labels per minute but depending upon the Label Size and Quality.

The most elegantly designed versatile linear labeling machine to meet the needs of major users of modern packing lines, requiring high efficiency with speed, accuracy and durability. All the adjustments are completely user friendly and requires minimal tools

Silent Feature:

- Synchronized speed of Label Dispensing, Conveyor and Pressing Device
- Self protected against any voltage fluctuations.
- PLC based system with touch screen HMI.
- Suitable for On-Line Ink Jet and Contact Coding System
- Online rejection system (if required)
- Suitable for Partial, Full Wrap Around and Overlap Labeling
- High Production Speed up to 200 containers/min
- Easy to change label application height
- Conveyor & servo speed synchronized and controlled from HMI.
- In built Speed Indicator & Counter
- User Friendly Label Placing Adjustments
- There is no requirement of Oil or Grease for maintenance

Application:

- Pharmaceuticals
- Ayurvedic
- Herbal
- Pesticide
- Cosmetic
- Chemicals
- Food
- Packaging
- And in other allied company and industries

TECHNICAL SPECIFICATION	
Model No	LBL 100FB
Label Height	10mm to 90/120/160mm
Label Length	12mm Minimum
Gap Between two labels	Minimum 3-5mm
Label Roll Dia	300/ 400mm
Core Dia	75/76mm
Power Characteristics	420v, 3 Phase, 50Hz, 2.2kw
Speed	60-100 labels per minute (Depending on label size & Container)
Conveyor Height	800 – 850mm
Conveyor Lenth	1500 – 1800mm
Net Weight	500 kgs
Machine Length	930mm
Machine width	930 mm with applicator
Machine height	530