



Harsiddh Engineering Co.

Bottle Sticker Labeling Machine (Bottle Sticker Labeller) HBSL-100



Harsiddh offers a wide range of bottle sticker labeling machine suitable for modern busy packaging environment. Our equipments are designed to the highest level of sophistication to allow labeling of bottles in a busy pharmaceutical, agro chemical and food and beverage industry. This bottle labeling machine has proven capabilities in labeling bottles using various self adhesive stickers and carries CE certification.

This equipment has high production throughput of 60 -150 bottles per minute depending on container size. It is able to label round containers ranging from 25 -100mm with labels ranging between 20 -100 mm length. Since we understand the need for automation in high production environments, our devices have cutting edge sensor and control system that ensures “no bottle – no sticker ”, stops machines in case of jam to avoid breakage, counts the sticker and bottles , servo mechanism, easy change over and AC control systems. All units are powered from a single motor and this increases synchronization and accuracy.

Features:

- No change parts required for any types of round container.
- Synchronized speed of Label Dispensing, Conveyor and Pressing Device.
- Easy to change label height.
- Suitable for On-Line Coding System.
- Suitable for Round container.
- PLC based system with touch screen HMI.
- Conveyor & servo speed coordinated and controlled from HMI.
- In built Speed Indicator & Counter.
- User Friendly Label Placing Adjustments.
- Different output available from 100 / 150 per minute.
- Vertical Linear model.

Technical Specification:

Model No.	HBSL-100
Direction Of Movement	Left To Right
Label Height	10mm to 200mm
Label Length	12 mm Minimum
Gap Between Two Labels	3 to 5mm
Label Roll Diameter	300 / 400 mm
Core Diameter	75 / 76 mm
Power Requirements	1 H.P., 220 V, 1 Phase, 50 Hz
Output	100 Labels Per minute depend on size
Working height	800 to 850 mm
Dimensions	2500mm (L) X 1200mm (W)