

## Automatic Sticker Labeling Machine for Flat Bottle



This Labeling machine use for flat bottle like Oil Can, Hair oil Bottle, Shampoo Bottle, Cosmetic Bottle.

### SALIENT FEATURES:

- » Structure of SS.
- » Conveying system to convey the product.
- » Imported AC frequency variable drive for variable speed with constant torque.
- » Specially designed drive mechanism.
- » Dispensing Unit to dispense labels.
- » Micro controller controlled (Fiber Optic based) Product sensor to sense the product.
- » Micro controller controlled (Fiber Optic based) Label Gap sensor to sense the gap between two labels.
- » Top side belt for hold the product.
- » Reel mechanism (Size: 305mm) to hang the roll.
- » Label release mechanism.
- » Break assembly to avoid variation during releasing of roll.
- » Controller system for total operation of the machine with programmable feather touches key board and P.L.C. with programming facility.

### TECHNICAL SPECIFICATION:

<b>PRODUCT SIZE</b>	Flat Bottles up to 5ltr.
<b>LABEL SIZE</b>	As per your sample.
<b>SPEED</b>	speed depends on Label size and Product
<b>ELECTRICAL</b>	230v AC/50Hz Stabilized
<b>COMPRESSED AIR</b>	2 to 4 Kg/Cm <sup>2</sup> (Incase or Printer)
<b>CONSTRUCTION</b>	Top SS matt finish & pipe structure, covered with SS sheet.