



**JACKS**  
PHARMA MACHINERY  
PHARMACEUTICALS MACHINERY & PACKAGING SOLUTIONS.....

## QUOTATION

### AUTOMATIC ROUND BOTTLE STICKER LABELING MACHINE

#### OPERATION:

Generally Installed in-line, containers are transported along a Matt PVC conveyor and separated by a Roller before entering the labelling station. The Label is placed on the container immediately when it comes below the Bottle Sensor, This ensuring instant adhesion of the label's edge. Then it passes through the pressing unit resulting in precise registration and crease-free application.

#### ADJUSTMENT:

Label and Container size change are made by Simple hand wheel adjustments. Within a few minutes. Front Side Guide Rail Adjuster can be Push or Pull according to the container diameter, Second varies the height of the label placement by hand wheel given below the label Device and Third Sets Label Length According to the Length of label by utilizing a machine controller.

#### DRIVING SYSTEM:

Machine Conveyor and pressing unit are driven by a different motor and is controlled by a single A.C. motor controller Device. So that need of both the device can be increased or decreased. A separate Servo motor drives labelling Device with its controller.

#### SALIENT FEATURES:

High Production Speeds Up to 120 per minute.  
Stainless steel 304 Construction.  
GMP Design.  
Accurate label placement.  
Unrivalled build quality and reliability.  
Full Pharmaceutical security Package including countersecondary pressure unit.  
Equipped with online printing device.  
No change parts for change of container & label size. Single point online speed variation control system.  
In built DELTA A.C. frequency drive  
Label data inputs not required due to auto label length detection system. Machine with pressing unit.  
Speed control by a single knob. Divine Make Indian, Imported Rotomotive motor with Gear box.

#### **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 Labeling & Double side Labeling(Optional), Built In A.C. Variable Frequency Drive System.
Fully Stainless Steel finishes Machine.
150 MM Full size Dispenser

B-29, MARUTI ESTATE, NR. KIRAN BUS STAND, PHASE- I, G.I.D.C. VATVA. AHMEDABAD- 382 445. GUJARAT. INDIA.



INFO@JACKSPHARMA.COM



+91 76008 09830, +91 94260 76515



WWW.JACKSPHARMA.COM



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<u>MODEL</u>	<u>STICKER LABELING</u>
Label Height:	8 mm to 150 mm
Label Roll Dia.:	300 mm
Core Dia.:	75/76 mm
Gap Between two Labels:	Appx. 3 mm
Product Diameter:	30 mm to 100 mm*
Electrical:	220 V A/C Power Supply
Power:	1.5 Amp.
Capacity :	0.75 Kw
Servo	Moons Make <b>Servo 700 W</b> Double Load
Speed:	Up to 60 To 80 Labels per minute depending on Product and Label Size
Conveyor :	(H) 830-875 mm* (L) 6 Feet PVC Matt Finish Bottom Conveyor
Overall dimension:	1850 mm(L) X 670 mm(W) X 1520 mm (H)
Machine Direction of Movement:	Left to Right from operator side
Gearbox Motor	Divine Make Indian or Rotomotive Make Germany
Gap Sensor	Sick Make Germany
Display	Selector Switch with Speed Pot New Variant Easy Operating
Drives	Crompton Greaves & Delta User Friendly

