



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

## **PRODUCT DETAILS**

### **FULLY AUTOMATIC HIGH SPEED GUM LABELING MACHINE**

#### **JHL- 150 MODEL WITH A/C DRIVE**

### **"JACKS" AUTOMATIC HIGH SPEED GUM LABELING MACHINE. MODEL WITH A/C DRIVE (JHL-150)**

#### **DESCRIPTION:**

Automatic High Speed labelling machine, which is made compact, versatile and enclosed in stainless steel elegantly matt finish body. To label automatically on container glass, Plastic, Aluminium, PET etc., with Wrap-round label in the verticals position by using cold glue.

#### **OPERATION:**

The round container is transferred on the moving conveyor from the inbuilt unscramble and positioned accurately by a feed worm for wrap around operation at the labelling point. The rotating glue cylinder receives cold glue from the glue pot, which subsequently gets transferred on the glue rubber cylinder. Finally a fine, even & then film to glue is transferred to the gluing pad.

The Rotating gluing pad which is aligned with oscillating label box pickup only one label each time after that the batch printing devices prints the batch no., Manufacturing Date, Expiry date & M.R.P. at the same time. The pickup cylinder receives labels with the help of pick up fingers from the gluing pad the pickup cylinder holds the labels perfectly due to vacuum during its rotational movement.

The round containers which is positioned by the feed worm at the labelling points is now wrapped around with the glued label when the round container rotate by virtue of strip belts of the pickup cylinder, finally the moving container further passes through a rubber pressing belt which ensure a neat & perfect fixing of level on round containers.





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### **TECHNICAL SPECIFICATION:**

OUTPUT/Hour	:	3000 to 7200 Container (Depending on the size of container & label)
Electrical Motor	:	0.75 HP/440 volts /3 Phase/50 Hz (Four wires) for main Drive. 0.5HP/440 Volts/3 Phase/50Hz (Four wires) for vacuum Pump.
Conveyor Height	:	850 mm to 950 mm Adjustable.
Container Size	:	16 mm to 100 mm (with the help to required change parts)
Label Size	:	Length 20mm to 165 mm (with the help of required change grain Direction parts) Width 16 mm to 90 mm with the help of required Cutting & Micro change parts cutting)
Overall Dimension	:	3000 mm (L)*1070mm (W)*1040mm (H) +40 mm.
Label cutting	:	It should be Grain & micro cutting (65 to 70 GSM is required)
Direction Accuracy	:	+2 %

### **UTILITY REQUIREMENT:-**

Electrical Supply	:	3 Phases +Neutral + Earthing.
Electrical Load	:	2.0 KW.

**Thanking you**

WEBSITE

[www.jackspharma.com](http://www.jackspharma.com)

JACKS PHARMA MACHINERY

CHIRAG SERASIYA : +91 7600809830 (whatsapp)  
+91 8160142862  
+91 9426076515

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