



# PHARMA MACHINERIES



## **AUTOMATIC STICKER LABELLING MACHINE**

**RIDDHI PHARMA MACHINERY LTD.**

**Manufacturer & Exporters of Pharmaceutical Machineries**

**MUMBAI OFFICE:** Om-shivam soc., Tarun Bharat Bldg. No.2, Opp. Cigaratte Factory, Sahar Road, Andheri (East), Mumbai - 400 099. Maharashtra, India Tel.: +91-22-28321332 / 28382479 Mobile: +91- 9821018579

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**REGD. OFFICE & FACTORY :** Riddhi Estate, Gulab Nagar, Opp. AEC, Amraiwadi, Ahmedabad - 380026. India.



## **RIDDHI FULLY AUTOMATIC STICKER LABELING MACHINE**

### **Technical Features:**

- ❖ Quite A Compact Design As Well As CGMP Model.
- ❖ Machine Frame Made Using SS 304.
- ❖ Applicable to the pharmaceutical, food, cosmetic and other light industrial products such as Round bottles.
- ❖ The Human Machine Interface (HMI) system is advanced and compatible, easy operation, complete functions.
- ❖ Auto Label Length Detection.
- ❖ No Container - No Label system.
- ❖ Servo Driven Label Dispensing Unit.
- ❖ Machine suitable for different size of Square containers.
- ❖ No Change Parts Required For Change Bottle and Label Size.
- ❖ Special elastic pressing equipment ensure seeding materials stability.
- ❖ Labeling speed, conveyor speed, sub-bottle speed adjust as needed.
- ❖ SS elegantly matt finished body.
- ❖ Almost A Maintenance Free Machine.
- ❖ Provision For Online Batch Coding.

### **Details of Material**

|                    |      |                       |
|--------------------|------|-----------------------|
| Hmi                | 1NOS | Delta /Schneider MAKE |
| Plc                | 1NOS | Delta /Schneider MAKE |
| Servo Motor        | 1NOS | Panasonic MAKE        |
| AC Drive           | 1NOS | Delta /Schneider MAKE |
| Product Sensor     | 1NOS | BAUMER MAKE           |
| Gap Sensor         | 1NOS | Schneider MAKE        |
| Gear Box And Motor | 2NOS | BONVARIO MAKE         |

### **RIDDHI THERMAL INKJET PRINTER**

- 1a) 8443 25301100 Micron 0.5" Printer for HP (right)
- 1b) 8443 CSPL 0605 S – CT CSPL 0605 S - Solvent - CT - K
- 1c) 8443 Encoder (5V-1024 ppr)- ACMEC–encoder 1024PPR With wheel
- 1d) 8443 Sensor – ForkFork Sensor 2 MM Cable - NPN- With 4 - Pin Female Connector
- 1e) 8443 Bracket - Labeling with ENP Treatment Bracket - Labelling with ENP Treatment



**Output : Labels and Cartons and pouch depending on size : 100 to 150 labels Per minute.**



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### **Salient Feature**

- ❖ Easy to change label Roll.
- ❖ User Friendly Label Placing Adjustments.
- ❖ Self Protected against Voltage Fluctuations.
- ❖ Built In A.C. Variable Frequency Drive System.

**RIDDHI SEMI-AUTOMATIC STICKER LABELING MACHINE FOR ROUND BOTTLE**



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| Product Specification and Parameter |  |
|-------------------------------------|--|
| Machine Operating Direction         | Left To Right                                      |
| Speed                               | 40-50 BPM (Depends Upon Container And Label Size)  |
| Type Of Labeling                    | Automatic Self Adhesive (sticker) Labeling Machine |
| Labeling accuracy (mm) :            | ±1.0 mm  |
| Label Height                        | 10 Mm To 150 mm                                    |
| Label Length                        | 12 mm To 220mm                                     |
| Gap Between Two Labels              | Min. 3 mm  |
| Label Roll Dia.                     | 300 mm Max. Ø                                      |
| Label Core Dia.                     | 75 mm To 76 mm Ø                                   |
| Power Consumption                   | 1 KW   |
| Electrical Connection               | 230 Volts, Single Phase, 50 Hz                     |
| Height Of Conveyor                  | Adjustable From 800 To 900 Mm                      |
| Dimension                           | 2000 Mm (L) X 1250 Mm (W) X 1500 Mm (H)            |
| Weight / Gross Weight               | 300 Kgs (Approx.) / 500 Kgs (Approx.)              |

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