



**BROTHERS**<sup>®</sup>  
PHARMAMACH (INDIA) PVT. LTD.

## COMBI Labelling

### Wet Glue & Sticker Labelling Combine Machine

Once Again, First Time in India, new concept of Labelling introduced by BROTHERS is a combination of Wet Glue and Sticker (Self-Adhesive) Labelling in one Machine. COMBI Labelling is a perfect machine where customer require to operate their production line having application of Wet Glue as well as Sticker Label on the Glass, Plastic or PET Bottles. No Need to keep two separate Labelling Machine, just one COMBI Labelling Machine complete your need of two labelling operation in one machine. Machine with Maximum speed of 300 Labels per minute for Vials and 250 Labels per minute for Bottles depending on Product Diameter, Height and Length of Labels.

COMBI Labelling is a unique Labelling machine to fulfill your requirement of Glue as well as Sticker Labelling in one machine.



#### TECHNICAL SPECIFICATIONS

Label Height : 20 mm to 70 mm Standard\*  
Label Length : 45 mm to 120 mm Standard\*  
Product Diameter : 15 mm to 85 mm  
Label Roll Dia. : 400 mm  
Core Dia. : 75/76 mm  
Gap Between two Labels : Appx. 3 mm or more  
Coding : Sticker Labelling system suitable for Thermal Transfer / INKJET / Hot Foil / Laser Coding  
Speed : Up to 250 Labels per minute For Bottles and  
Up to 300 Labels per minute for Vials,  
Please specify your requirement of Vial or Bottle labelling at the time of placing order.  
Conveyor height : 830-875 mm\*  
Overall dimension : 2670 mm(L) X 1300 mm(W) X 1880 mm (H)\*  
Direction of Product Movement : Left to Right from operator side for Glue Labelling and Right to Left from operator side for Sticker Labelling\*

\* Specification can be changed as per customers requirements

**For Built-in / Optional\* Items Refer UNIQUE FEATURES Page for more details.**

#### BUILT-IN UNIQUE FEATURES FOR Glue Labelling :

- No Label - No Gluing , No Product - No Label System
- Built in online Coding System for printing B.No. Etc. Using Rubber Stereos
- Fully Stainless Steel finish Machine
- Suitable for any type of Grooved Surface of Product\*
- Built in Product Jamming Sensor to avoid damage / breakage of the Bottles at in-feed\*
- 30 to 50% Glue Saving on each Label due to Strip Gluing System\*
- Easy to Change Label Application height on Bottles
- Synchronized speed of Label application with Gluing, Printing and Product Feeding
- Fully Gear Drive System - No Chain Drive
- Low Vacuum - Machine Stop System

#### UTILITY REQUIREMENT :

Vacuum Pump : 25" Hg. @ 300 LPM 2nos.  
Electrical : 415 VAC 3 Phase 50Hz and 220 VAC Single Phase Power Supply (50/60 Hz) with A.C. Drive  
Power : 2 Hp For Machine and 3 Hp for Vacuum Pump if procured with machine.  
Glue : Cold Dextrine Base Glue or other glue which does not create any fibers or threading during rotation, water soluble glue is required  
Ink : For Paper Label, suitable paste type Ink according to Label surface.

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