



**BROTHERS**  
PHARMAMACH (INDIA) PVT. LTD.

## LABELWET-300.2

## Automatic Wet Glue Labelling Machine



Fully Automatic High Speed Labelling Machine Model LABELWET-300 Version HL.2 in completely STAINLESS STEEL FINISH to meet current market requirement. LABELWET-300.2 is made for Labelling on many kind of round Bottles and other cylindrical products used by Pharmaceutical, Beverage, Food, Cosmetics, Ayurvedic, Breweries, Distilleries and other Industries

LABELWET-300.2 is superfast, efficient and reliable having more than 350 installations in India and Abroad. The Speciality of the LABELWET-300.2 is its adaptability to suit your requirements.

The machine also has Completely Stainless Steel Finish, No Bottle No Label system, No Label No Gluing system and No Label No Coding System. Optionally A.C. Variable Speed Control, Pulse Counter, Safety Guard also available. The LABELWET-300 Model comes in various version to match wide range of Label Size for Vials or Bottles with suitability to most of requirement in Pharmaceutical and allied industries to match individual requirement of customer with their specification and speed.

LABELWET-300 Version HL.2 Input - Output Specifications	MINIMUM - MAXIMUM
LABEL SIZE Width x Length	20 x 45 mm and 70 x 120 mm
BOTTLE Diameter	15mm to 70 mm
OUTPUT	250 Labels per minute max.

LABELWET-300 Version HL.2.3 Input - Output Specifications	MINIMUM - MAXIMUM
LABEL SIZE Width x Length	30 x 70 mm and 70 x 175 mm*
BOTTLE Diameter	15mm to 70 mm
OUTPUT	120 Labels per minute max.

### TECHNICAL SPECIFICATIONS

- Label Height : 20 mm to 70 mm Standard\*
- Label Length : 45 mm to 120 HL.2 / 175 HL.2.3 mm Standard\*
- Vial/Bottle Diameter : 15 mm to 70 mm\*
- Glue : Cold Dextrine Base Glue or other glue which does not create any fibers or threading during rotation, water soluble glue is required
- Speed : Up to 250 Labels per minute HL.2 and 120 Labels per minute HL.2.3 depending on Bottle and Label Size
- Conveyor height : 830-875 mm\*
- Overall dimension : 2670 mm(L) X 900 mm(W) X 1100 mm (H)
- Machine Direction of Movement : Left to Right from operator side

\* Specification can be changed as per customers requirements  
Note: This model previously known as a AHL-300

### OPTIONAL FEATURES :

- Digital Counter
- Safety Guard
- A. C. Variable Frequency Drive System
- Turn Table for Feeding and/or Collection of Vials.
- Tower Light showing the machine status / operation
- Special Sensing system for checking missing label on product suitable for Labels with UV Ink or UV Coating
- Low Vacuum - Machine Stop System

### Other Available Models

LABELWET-150	LABELWET-125
LABELWET-400	COMBI Labelling

### BUILT-IN UNIQUE FEATURES :

- 30 to 50% Glue Saving on each Label due to Strip Gluing System
- No Label - No Gluing System eliminating wastage of Glue
- No Bottles - No Label System eliminating wastage of Labels
- No Label - No Coding System eliminating wastage of Ink
- Built in online Coding System for printing B.No. Etc. Using Rubber Stereos and suitable ink for Labels to be provided by customer only
- Easy to Change Label Application height on Bottles
- Built in Vial/Bottle Jamming Sensor to avoid damage / breakage to the Vials / Bottles at in-feed
- Synchronized speed of Label application with Gluing, Printing and Bottle Feeding
- Fully Gear Drive System - No Chain Drive
- Easy Change over system - No Setting of Master or Cam for timing
- Least Change over time for Vial and Label Change Parts
- Suitable for Bottles having Grooved Surface
- Suitable for Partial, Full Wrap Around and Overlap Labelling
- Fully Stainless Steel finish Machine

### 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.

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