



BROTHERS
PHARMAMACH (INDIA) PVT. LTD.

LABELWET-400

Automatic High Speed Wet Glue Labelling Machine



Fully Automatic, High Speed Labelling Machine Model LABELWET-400 Version HL.6/9/12 in completely STAINLESS STEEL FINISH to meet current market requirement. LABELWET-400 is made for Labelling on many kind of round Vials, Bottles and other cylindrical products used by Pharmaceutical, Beverage, Food, Cosmetics, Ayurvedic, Breweries, Distilleries and other Industries.

LABELWET-400 is superfast, efficient and reliable having more than 50 installations in India and Abroad. The Speciality of the LABELWET-400 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-400 Model comes in various version for Vials with suitability to most of requirement in Pharmaceutical and allied industries to match individual requirement of customer with their specification and speed.



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

TECHNICAL SPECIFICATIONS

- Label Height : 20 mm to 70 mm Standard*
- Label Length : 45 mm to 75 mm Standard*
- Vial Diameter : 15 mm to 50 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 400 Labels per minute depending on Vial and Label Size
- Conveyor height : 830-875 mm*
- Overall dimension : 2670 mm(L) X 960 mm(W) X 1100 mm (H)
- Machine Direction of Movement : Left to Right from operator side

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.

* Specification can be changed as per customers requirements
Note: This model previously known as a AHL-400

LABELWET-400 Version HL.12 Input - Output Specifications	MINIMUM - MAXIMUM
LABEL SIZE Width x Length	20 x 45 mm and 70 x 75 mm
VIAL Diameter	15mm to 75 mm
OUTPUT	400 Labels per minute max.

BUILT-IN UNIQUE FEATURES :

- 20 to 40% Glue Saving on each Label due to Strip Gluing System
- No Label - No Gluing System eliminating wastage of Glue
- No Vial - 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 Vials
- Built in Vial Jamming Sensor to avoid damage / breakage to the Vials at in-feed
- Synchronized speed of Label application with Gluing, Printing and Vial Feeding
- Fully Gear Drive System - No Chain Drive
- Easy Change over system - No Setting of Master or Cam for timing
- Suitable for Bottles having Grooved Surface
- Suitable for Partial, Full Wrap Around and Overlap Labelling

Other Available Models

LABELWET-150	LABELWET-125
LABELWET-300	COMBI Labelling

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