

## NHL-150 Automatic Wet Glue Labeling Machine



Introducing our cutting-edge NHL-150 Fully Automatic Wet Glue (Cold Glue) Labelling Machine, designed specifically for flawless labelling on round containers. This exceptional machine offers unmatched efficiency, reliability, and cost-effectiveness, making it the perfect solution for your labelling needs.

With its fully automated operation, the NHL-150 ensures seamless application of pre-cut paper labels onto round containers. The machine's advanced technology guarantees precise and consistent labelling, enhancing the overall appearance and professionalism of your products.

Crafted with a sleek and durable stainless steel finish, the NHL-150 exudes both elegance and robustness. It is built to withstand the demands of high-volume production, ensuring long-lasting performance and minimal maintenance requirements.

Our machine is equipped with several distinctive features that set it apart from the competition. The "No Bottle No Label" system ensures that labels are applied only when containers are present, eliminating wastage and maximizing efficiency. Additionally, the "No Label No Gluing" system ensures proper glue application, resulting in impeccable label adhesion.

To cater to your specific requirements, we offer optional features such as an Online Coding System for seamless integration of variable information onto your labels, an Inkjet Coding System for precise and customizable coding, and an Acrylic Safety Cabinet for added safety and protection.

By investing in our NHL-150 Fully Automatic Wet Glue Labelling Machine, you're making a smart choice for your business. Experience the benefits of increased productivity, enhanced product

presentation, and cost optimization. Take your labelling process to new heights of efficiency and professionalism.

Contact us today to learn more about our NHL-150 Fully Automatic Wet Glue Labelling Machine and how it can revolutionize your labelling operations. Let us help you achieve exceptional results and stay ahead in today's competitive market.

## Salient feature:

- Total cGMP model.
- Stainless Steel cladding or hard chrome plating of all exposed parts to ensure long life and resistance against corrosion.
- Special design and heat-treatment of all moving / rotating parts to absorb normal wear and tear.
- Special self-aligning bearing ensure smooth and trouble free rotation of the parts.
- "No Container, No Label" an electrical sensing device avoids wastage of labels. It also helps in keeping the unit neat and clean.
- No Label No Glue System.
- Minimum change over time is required from one size of container or label to another.
- Quick change of speed or the adjustment of the complete system and synchronization is possible automatically with the help of % speed pot on operating panel.
- Suitable for OVERLAP LABELLING where the length of label is more than the circumference of the container.
- A high efficient vacuum pump develops sufficient vacuum to hold labels on pick-up cylinder.

## **Technical Specification:**

Direction	Left To Right.
Production Rate	Up to 120 Containers / Min depending upon container diameter and Label dimension.
Unscramble	762 mm Diameter.
Electrical Supply	1.00 HP For Main Drive.
	0.50 HP for Vacuum pump.
Power Requirement	440 Volts, 3 Phase (4 wire System) 50 Hz.
Height of Conveyor	Adjustable from 800 To 850 mm
Dimensions	1830 mm (L) X 1100 mm (W) X 1100 mm (H)
Net Weight	580 KGS. (Approx.)
Gross Weight	950 KGS. (Approx.)
Container Diameter	16 mm To 70 mm MAX
Label Length	20 mm To 130 mm Maximum