

◆ DHL – 150 AUTOMATIC WET GLUE LABELING MACHINE



◆ TECHNICAL SPECIFICATION

Model No		DHL - 150
DIRECTION OF MOVEMENT		Left to Right
OUTPUT PER HOUR		3600 to 9000 Nos. Depending on container Size and Label Size.
ELECTRICAL	MAIN MOTOR	1 HP / 415 Volts / 50 Hz.
SPECIFICATION	VACUUM PUMP	1 HP / 415 Volts / 50 Hz.
HEIGHT OF CONVEYOR-		850 mm to 910 mm
MACHINE DIMENSION-		3050 mm (L) x 1480 mm (W) x 11350 (H) mm
CHANGE PARTS REQUIRED		Label Muster, Upper – Lower Plate, Pusher Plate, Feed Worm
LABEL	LENGTH / HEIGHT	20 mm to 140 mm / 16 to 90 mm
SPECIFICATION		75 GSM (The Direction of Gains of the Label must always be parallel To the container axis. The paper should be flexible.)
CONTAINER SIZE		@ 16 mm to @ 100mm
MACHINE POWER SUPPLY		1 / 3 Phase + Neutral + Earthing

Note : we reserve the right to change Specification without prior notice.

◆ SALIENT FEATURES

- All exposed parts of the unit are of S.S, hard chromed or SS clad to ensure long life and resistance against corrosion.
- Adjustable Conveyor Height to align with other machine of the line
- Minimum changeover time is required form one size of container or label to another.
- Special self-aligning bearing ensure smooth and trouble free rotation of the parts.
- There self-aligning bearing help in quick assemble during periodical malignance of the unit They also allow more flexibility in maintaining tolerances
- No container, No label, an electrical sensing device avoids wastage of labels, it also helps in keeping the circumference of container.
- A highly efficient vacuum pumps develops sufficient vacuum to hold big labels big or small on the pick-up cylinder cylinder.
- Complete protection of the motors is ensured by the contactors relays of appropriate ratings.