

AUTO SHRINKABLE LABEL INSERTING MACHINE



Model	GSL - 100	GSL - 250	GSL - 350 (MD-5800S)	GSL - 450 (MD-5800M)	GSL - 600 (MD-5800N)
Power	3 PHASE 220V/380V 50/60Hz				
Production rate (Sleeve length 100mm)	100 BPM	250 BPM	350 BPM	450 BPM	600 BPM
Main Motor	0.8KW	1.2KW	1.5KW	2KW	4KW
Bottle Diameter*	25mm-125mm				
Sleeve length	30mm-300mm				
Sleeve Material	PVC, PET, OPS				
Sleeve thickness	0.035mm - 0.08mm				
Sleeve thickness	Label material and speed will affect the sleeve thickness.				
Machine Dimensions (LxWxH)	~800x440x2030mm	1800x440x2030mm	1800x440x2030mm	1800x440x2030mm	1800x440x2030mm

APPLICATIONS

1. Container's shape : round, square, elliptical, and numerous shape.
2. Container's material : metal, glass or plastic.
3. Products range : food, beverage, medical accessories alcohol and dairy products.

AUTOMATIC HIGH SPEED OPP LABELING MACHINE FOR ROUND BOTTLE



1. CPU controlled system.
2. Body is built with stainless steel, aluminum alloy and square steel tubes.

High-torque (100 Lbs) clutch brake assembly which give an extended service life.
 Structure of square welded tubes and steel beams ensures stable and smooth operation during high speed operations.
 Centralized Lubricating System for simple and effortless on maintenance, lubrication and cleaning.
 With photo-sensors to detect label output and automatically self-regulates production speed to synchronize production line speed.
 Emergency Stop Safety Device which disables the machine when it senses an abnormality.
 Automatic tension control.



Automatic high speed opp labeling machine for round bottle



APPLICATIONS

Suitable for carbonated water - dairy - juice - edible oil - etc, every kind of food - beverage - chemical industry and industrial products.

Labeling : Vertical wrap-around labeling, automatic label cutting, attached to glue and proceed labeling, suitable for hot or cold glue.

Applicable containers: Cylindrical bottles with vertical labeling surface.

Materials : Plastic bottles, metal (tin or aluminum) cans, glass bottles and paper containers (tennis ball containers).

Product range : a. Food : edible oil - seasoning - beverage - dairy and so on. ● b. Chemical : cleaner and so on. ● c. Industry : oil or other cylindrical containers.

Model	MD-200	MD-3000	MD-3000B	MD-3000BB	MD-3000H	MD-5000	MD-6000	MD-6000A	MD-8000
Power source	3 PHASE 220V/380V 50/60 Hz				3 PHASE 220V/380V 50/60 Hz				
Production rate	40-150 BPM	40-300 BPM	40-350 BPM	40-300 BPM	40-400 BPM	60-500 BPM	60-600 BPM	60-600 BPM	60-800 BPM
Main Motor	4 HP	4 HP	4 HP	4 HP	5 HP	5 HP	5 HP	5 HP	5 HP
HMI	5.7" Homochromy	5.7" Homochromy	5.7" Homochromy	5.7" Homochromy	5.7" Homochromy	8" Full Colour	8" Full Colour	8" Full Colour	8" Full Colour
GERMAN EDGE POSITION CONTROL SYSTEM	Optional Equipment	Optional Equipment	Optional Equipment	Optional Equipment	Standard Equipment	Standard Equipment	Standard Equipment	Standard Equipment	Standard Equipment
Hot Melting Glue Unit	Made in Taiwan	America NORDSON	America NORDSON	America NORDSON	America NORDSON	America NORDSON	America NORDSON	America NORDSON	America NORDSON
White Iron Frame	Optional Equipment	Optional Equipment	Optional Equipment	Optional Equipment	Optional Equipment	Optional Equipment	Standard Equipment	Standard Equipment	Standard Equipment
Label Feeding Plate	Singal Feeding Plate	Double Feeding Plate	Double Feeding Plate	Double Feeding Plate	Double Feeding Plate	Double Feeding Plate	Double Feeding Plate	Double Feeding Plate	Double Feeding Plate
Bottle Diameter	40-90mm	40-90mm	60-100mm	70-120mm	40-64mm	40-90mm	40-90mm	40-90mm	40-64mm
Bottle Capacity	330cc-1500cc	330cc-1500cc	600cc-2000cc	1000cc-3000cc	330cc-600cc	500cc-1500cc	330cc-600cc	500cc-1500cc	330cc-600cc
Bottle Labelling Height (from bottom)	10-180MM				10-180MM				
Machine Dimensions	3890X1620X1600mm				3890X1620X1600mm				
Remarks			2000cc 250 BPM 2000cc bottle can reach 250 BPM	3000cc 200 BPM 3000cc bottle reach 200 BPM					



Two sides labeling machine



Shrink Sleeve Applicator



Machine feature :

1. Diameter of bottle is 25-155mm, System can be customize for other diameter.
2. Eliminates adjusting knife set for different sizes. Save time during change - over of production line.

Specification of knife set:

- a. 25-60m/m
 - b. 50-98m/m
 - c. 90-125m/m
 - d. 115-155m/m
3. Designed for cylindrical & multi shaped-bottle.

Model	MD-3200M	MD-3200 H
Power	3/ 200V or 3/380V	3/220V or 380V
Speed	160 BPM	300 BPM
Main M/C Power	1.5 KW	2.0KW
Bottle Diameter	25MM- 155 MM	25MM-155MM
Cut Length	30 MM-300 MM	30MM-300MM
Lable Thickness	0.035MM-0.075MM	0.35MM-0.075MM
Moter Power (Shrink Tunnel)	12KW	12KW-18KW
Main M/C Size	840MM X 1000MM X 2300 MM (W) (L) (H)	840MM X 1000MM X 2300MM (W) (L) (H)