

Hot Glue Labeling Machine for Plastic Bottle HG-B-8K/12K/18K



Hot Glue Labeling Machine For Plastic Bottle

HG1 series of hot melt labeling machine is based on the first generation of HG models face lifted, increased performance stability, reduce overall electricity consumption, improve service life of wearing parts, and etc. Bottle labeling location diameter not greater than 70MM's production line to meet a round bottle labeling requirements, applicable to the labeling for empty bottle and after filling bottle. Stable production speed of up to 200 bottles per minute; 12,000 bottles per hour. Applicable to customers: only a circular bottle-type, production volume, high strength production company takes a long time.

Characteristic

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1. Operation and maintenance is simple;
2. Optimal structural design to minimize number of wearing parts, improve its service life;
3. Configuration of different bottle and label parts, easy to replace operation;
4. Dynamic, cutter adjustment process simple, good cutting performance, high service life;
5. Through the label conveying mechanism and optimum design of the control system, adaptable to labels.

Hot Glue Labeling Machine For Plastic Bottles are mainly used in the beverage industry, food, condiment, cosmetic and other industries are also widely used.

Main configuration

Model	HG-B-8K	HG-B-12K	HG-B-18K
Size of equipment	5000L*1600W*2000H (mm)	5000L*1600W*2000H (mm)	5200L*1600W*2000H (mm)
With conveyor length	5M	5M	5M
Weight	2tons	2T	2T
Inside label roller	6inch	6inch	6inch
Suitable bottle size dia	55-120mm	55-120mm	55-120mm
Effective	Not less 95% working continually 8hours	Not less 95% working continually 8hours	Not less 95% working continually 8hours
Precision	±2mm	±2mm	±2mm
Defective rate	Less than 1‰	Less than 1‰	Less than 1‰
Speed	Stable capacity not less 135bpm	Stable capacity not less 300bpm	Stable capacity not less 300bpm
Power Supply	220/380V 3ph	220/380V 3ph	220/380V 3ph
Consumed Power	9KW	9KW	9KW
Air Consumption	1Mpa	1Mpa	1Mpa