

# HOT-MELT GLUE LABELLING MACHINE



## DESCRIPTION

Hot melt glue labeling machine is widely used for different material of container . The label cost is comparatively lower, it can meet the requirements of users who have diverse kinds of the containers.

It is the most economical models in cost to make mass production and intergrated operating. The equipment has massively used modularization design concept to make it easy and simple for users to change the bottles.

Whether from the replacement of star wheel, guide plate or manual speed adjustment to automatic speed control, for example changing the label is only needed to change the program, the products concept of that the equipment is designed for users is embodied in everywhere.

Process: In feed bottle → pre-position → label cutting → gluing → labeling → label by press out → finish

## SPECIFICATION

|                       |  |
|-----------------------|--|
| Labeling speed        | 6000-12000 bottles/hours(600ml)  |
| Bottle type           | cylindrical bottles  |
| Bottle Material       | PET, glass, metal.   |
| Bottle height         | 25-360(mm) (according to the specifications)   |
| Label Height          | 15-150(mm)   |
| Bottle-necks range    | φ40-φ128mm (according to the specifications)   |
| Label Material        | OPP, BOPP, composite membrane, paper   |
| Paper Tube diameter   | 6 inches (152 mm).   |
| Compressed Air        | 8 Kg/cm2<br>(clients shall independently equip with the air compressors with the power of over 3 HP) |
| Consumption power     | 6Kw  |
| Voltage               | AC 3φ, 380V/60HZ.  |
| Mechanical dimensions | 2600L*1150W*1800H(mm)  |
| Weight                | 1500Kg   |