

OPP Hot Melt Glue Bottle Labeling Machine



This machine is fully automatic linear OPP hot melt labeling machine, suits for different industries for mineral water, soft drink, seasoning, wine and cosmetics and others. It is easy to adjust the label cutting knife, easy and accurate to use hand handle to adjust the position of cutting knife, the vacuum drum is made of high rigid material to reduce friction and static, changing the bottle parts within ten minutes. The vacuum manifold at the lower part of drum and cutter is made of heat & wear resistant material. This machine with advantage of compact design, floor space, is used for many different bottles, high production capacity and so on. It is the best choice for clients.

Advantages:

- The main frame is welded by constructed carbon steel. The appearance is painted by one time anti-rusting, and then two times blue color painting, finally covered by AISI304 stainless steel.
- Main driving gear cases are lubricated by long time grease.
- Bottles are entered labeling machine by feeding screw.
- All exposed shafts are made of AISI304 stainless steel with h7 precision.
- One independent labeling station with label roll.
- Label feeding device is controlled by motor with 1 braking devices and photocells.
- Label orientation system is controlled by photocell and adjusted easily.
- The speed of the labeler can be adjusted by inverter.
- No bottle no labeling
- Bottles in-feed in the left and out in the right, stainless steel chain (width 82.6mm);
- Adjustable support feet and screw mother are made of stainless steel.

Technical parameters:

• Material of cylindrical bottle: PE, PET bottles, Cans, Glass bottles

• Bottles: diameter 30-100 mm

• Glue Way: Roll

• Way of label: Curl label

• Material of label: PAPER, PP, BOPP, PVC, PE etc.

• Height of label: 25-205mm

• Dimension: L 3000 XW1500 XH 1700mm

• Net weight: about 1500 kg

• Total power: 4 Kw