

Automatic OPP Hot Melting Glue Labeling Machine OPP-series



Features:

1. Vertical full-circle or less than full-circle labeling method, the label is automatically cut, automatically adsorbed and glued, and then glued. Only the head and tail of the label are glued. The hot melt glue is automatically melted, glued out and glued back automatically. Recycling is not wasteful.
2. The variable speed control system automatically detects according to the feeding system and automatically adjusts the production speed so that the labeling machine always maintains the best production speed.
3. The astrolabe is divided into bottles and the material is fed, and the transmission mode adopts the linkage design, which is stable and accurate when labeling at high speed.
4. Servo motor synchronous tracking, with special designed vacuum drum adsorption, accurate and stable labeling.
5. Interlocking design When the torque is abnormal or the bottle is abnormal, the machine has a safety device that can automatically stop immediately.
6. The machine will automatically stop and alarm when the following conditions are met: (1) the label is not attached, (2) the label is missing, (3) the label is about to be used up, (4) the bottle is abnormally detected, (5) the bottle is abnormally detected (6) Abnormal detection of stuck bottle.
7. The centralized lubrication system of the whole machine is easy to clean, lubricate and maintain.
8. Techmach electronic automatic deviation correction and correction system, this kind of digital electric eye is a non-contact electric eye with ultrasonic method, which automatically adjusts the position of the label. (optional).

9. Without the electronic automatic correction and correction system, the height difference between the label head and tail is within 3mm, and the electronic automatic correction and correction system can reach within 1mm.

Model	OPP-6	OPP-12K	OPP-18K
Capacity (bph)	6000	12000	18000
Bottle shape	Round		
Bottle material	Glass, metal, plastic		
Glue type	Hot-melting glue		
Label material	PP, BOPP, PS, PE, PVC, paper, composite paper, etc.		
Bottle diameter (mm)	Φ30~120		
Bottle height (mm)	100~350		
Label height (mm)	10~250mm		
Label roll inner diameter	6inch (152mm)		
Electric source	3Phase, 380V, 50/60HZ		
Power (kw)	12.5	13.5	14
Pressure air	3~6kg/cm ²		
Machine size (m)	2×1.5×1.9	2×1.65×1.9	2×1.8×2

Model	OPP-24K	OPP-30K	OPP-2K-B
Capacity (bph)	24000	30000	2000 (5~10L)
Bottle shape	Round		
Bottle material	Glass, metal, plastic		
Glue type	Hot-melting glue		
Label material	PP, BOPP, PS, PE, PVC, paper, composite paper, etc.		
Bottle diameter (mm)	Φ30~120		Φ100~200
Bottle height (mm)	100~350		100~500
Label height (mm)	10~250mm		
Label roll inner diameter	6inch (152mm)		
Electric source	3Phase, 380V, 50/60HZ		
Power (kw)	16.5	18.5	16
Pressure air	3~6kg/cm ²		
Machine size (m)	2.2×2.4×2	2.5×2.8×2	2.2×2.3×2