

HF-400H Sleeve Labeling Machine



Sleeve labeling machine, also called sleeves labels applicator or sleeves labels inserting machine, which cut sleeves piece by piece and insert the sleeves to bottles, and then shrink the sleeves labels by steam shrinking tunnel or electrical heating tunnel to bottles tightly. The sleeves can label bottles' body or seal bottles' caps and necks.

The sleeve labels can be PVC, PET or OPS material, but the shrink ratio of PET, OPS is much bigger than PVC material, PVC sleeves labels are not degradative material, not good to environment protection. Instead, PET, OPS sleeves can be degradative.

- 1) The frame is made of 304 stainless steel.
- 2) Servo system drives the machine.
- 3) The applicable bottle on this machine can be around, square flat, curved cup-shaped
- 4) Easy to change mandrels and bottles separating worms to suit different bottles.
- 5) Unique cutter design, cut mark smoother, quick and easy blade replacement
- 6) No bottles, no sleeve inserting.
- 7) Mature program makes machines working steady.
- 8) Innovative machine structure design ensures excellent durability and unmatched structural quality.

Technical Parameters:

| Machine model | HF-400H |
|----------------------|---------------------|
| Capacity | 450 bpm |
| Size | L2500*W850*H2000 mm |
| Weight | 700 kg |
| power supply | AC3-Phase 220/380V° |
| Eligibility percent | 99.5% |
| Material | PET PVC OPS |
| Thickness | 0.03-0.13 mm |
| Label Height | 40-200 mm |