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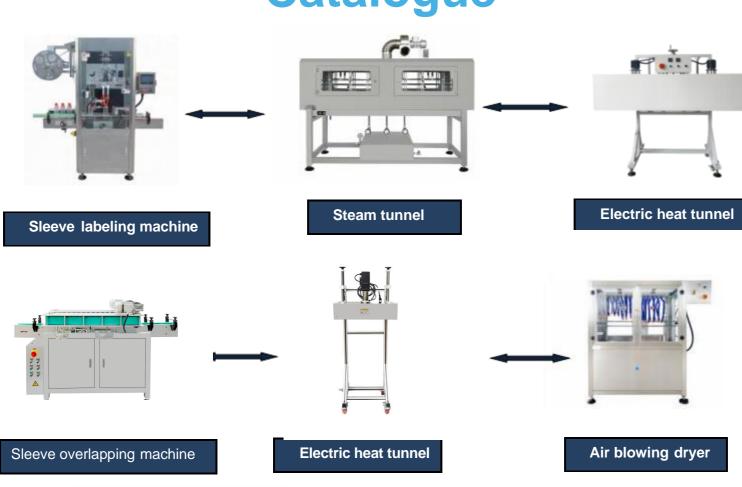
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# Catalogue





Sticker labeling machine

turntables



#### STAM SHRINK TUNNEL

#### Features:

- SS304 machine framel.
- SS316 flexible tubes
- Round steam pipes
- Electropolishing for steam jet pipes and flexible tubes.
- Blower motor with controller.
- Needle valve,precise steam consumption
- SICION tube for water out.

#### **Details:**

- Electrolytic polishing which will make the
- steam pipes not rust
- 2. speed control on the blowing fan which can control the steam inside to make the shrinking better
- 3. water tray under the conveyor to avoid the steam water fall on the flower
- 4. round steam pipes can save at least 30% steam and make better shrinking

#### tunnel with glass windows



#### tunnel without glass windows





# **Specifications:**

Item Models	HF-1200M	HF-1500M	HF-2000M	HF-2400M	
Tunnel Length	1.2m	1.5m	2.0m	2.4m	
Blower powder	Ø12, 0.25KW	Ø12, 0.25KW	Ø12, 0.25KW	Ø12, 0.25KW	
Powder supply	220V 3P 60Hz or 220V 1P 50Hz				
Entrance /exit	Max 350mm				
Entrance /exit width	130~210mm				
Running Pressuere	Max 0.6mpa				
weight	180kg	200kg	220kg	230kg	
steam consumption	18kg/h	24kg/h	50kg/h	50~60kg/h	
outline size	L1.2*W0.4*H1.5M	L1.5*W0.4*H1.5M	L1.8*W0.4*H1.5M	L2.0*W0.4*H1.5M	



#### Steam shrink tunnel HF-3000M



### HF-3000M Features:

- 1. Superb shrink finish with filled or cold bottles
- 2. Windows are installed inside of tunnel's body with water leaking holes, no water getting out.
- 3. Steam tubes are made of SS316
- 4. Low running cost, 60kg steam/hour, 0.4~0.6Mpa.
- 5.8 Steam spray tubes are adjustable for complex shapes of bottles.
- 6. Available shrink area 2.3~2.4meters, the rest area is used to avoid steam out
- 7. from two ends of Tunne
- 8. Exhausting blower is on the top of tunnel, and 6 valves.
- 9. valves are used to control temperature inside, 16 valves to extract steam from two ends.
- 10. Simple to adjust pipe position and angles, 3 directions.
- 11. Precise steam precise control by 4 digital handles for 4 areas, and saving steam
- 12. Cancel outer water collection tray, sealed. Can be used for high speed applications
- 13. temperatures inside of tunnel is showed by two thermometers, and one Pressure gauge.
- 14. Full body of tunnel is made of SS304 stainless steel
- 15. Strong and easy Operational handles on windows.
- 16. steam tubes are hided inside, simple and generous, and avoid hurting by hot steam.
- 17. water outlet/water collection tray to avoid getting ground wet



## **SLEEVE APPLICATOR**

#### **Features**

- (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.

#### **HF-500H High Speed Sleeve Applicator**

HF-110S Sleeve Applicator for 5 gallon water bottle





Two heads sleeve labeling machine

**HF-250M Mid-Speed Sleeve Applicator** 







#### **ELECTRIC HEAT TUNNEL**

#### Small electrical heating gun



#### Features:

Item Models :HF-S40

Length :0.25~0.4meters Main material: SS304

steel Blower powder :3.4 $\sim$ 3.7kw

Application Bottle caps/necks/Lipstick or similar small containers

Conveyor speed: 0~35m/minute

#### HF-2000MH electric heat tunnel



HF-2000MH is electrical heating air shrink tunnel, used for sleeve film sealing for bottles necks/caps, as well small bottles body labeling

#### Features:

Item Models :HF-2000MH

Powder Supply :220v 1 p/3p( or as customer's requirement )

Total Powder :12~15KW Gross Weight :150kg Heating units : 12Pieces

Temperature range :Max 320°C

Outline size :L2000\*W600\*H1100 mm



#### AI BLOWING DRYER

#### **New Style Spider Dryer**



#### Features:

- (1) High–performance 5.5 kw blower motor with double fan, much more efficient
- (2) Adjustable air volume blowing.
- (3) Overload protection, safe.
- (4) Simple and clean appearance
- (5) Inlet air protection to prevent debris
- (6)size:L2600\*W900\*H2000MM

easy to adjust the blowing part . more powerful blowing with lower noice

Machine model :BD300/BD100

Powder supply: AC 3Phase 110v /220V/380V/415v/440V

Total powder: 5.5~7.5KW

Entrance width to suit conveyor 100mm or customized

Blowing motor: 1 set/5.5kw~7.5kw

Overload protection yes Frame material : SS304

Weight :250kg

Size: L\*W\*H:2000\*800\*1650 mm

BD300 BD150 BD100









# **TURNTABLES**

#### Introduction:

Bottle sorter is an auxiliary device in the production line. It is mainly used for storage, finishing and feeding of glass bottles to the production process, or collection bottles at the end of conveyor.

#### \*\*Performance characteristics:

Made of cast ss304 stainless steel, the performance mechanism is stable and reliable!

table running speed is adjustable to match production~line.

Smooth transferring to conveyor.

# The sorter for bottle collection is a little different to that at the beginning at conveyor

LP-1200 SP-1200





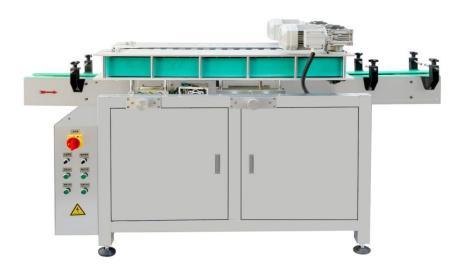
Model	L-800	L-1200
Diameter of turning table (mm)	800MM	1150MM
Total power	0.4kw	0.4kw



# Bottle bottom sleeve overlapping machine

#### **BD-1700 Introduction**

The equipment is used for bottle bottom covered by film automatically , suitable to round square ,flat ,curved bottles with good effect.



#### **Details**

Machine sizes	1700mm(L)*550mm(W)*1500mm(H)	
Gross weight	200Kgs	
Power of conveyor motor	0.75KW,	
Power of motor for leather belt	0.4KW	
Power of heating unit	3.4KW~5kw	

To protect the two red belts (made of such as rubber Materia), the heating guns can only be started when The two belts are running, that means we need run the motor for belts firstly.



# Sticker Labeling Machine for Round Bottle

#### Introduction:

General scope:

This equipment is suitable for cylindrical objects such as glass bottles and plastic bottles. Conical objects can be customized

Optional: high-speed hot stamping machine, transparent label monitor Made of 304 stainless steel

PLC+touch screen control operation

Belt synchronization ensures high speed and high quality labeling

Rotary labeling station suitable for positioning and labeling of round bottles





Machine size: 2000(L)×1150(W)×1300(H)mm

Labeling speed: 300-1500P/H (depending on the bottle size, label length and specific conditions)

Height of label: 200-300mm

Labeling object diameter: 30-100mm

Label height: 20-100mm Label length: 25-200mm

Labeling accuracy: ±1mm (except bottle and label errors)

Inner diameter of paper roll: 76mm

Outer diameter of paper roll: 380mm

Power supply: single-phase 220V 50/60HZ 1.5KW

Machine weight: 300KG