Fully Automatic Capping Machine Rotary PLC Controlled Pump Cap Capping Machine

Our Product Introduction

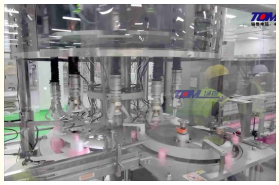
Basic Information

- Place of Origin: China
- Brand Name: TOM
- Certification: ISO9001:2000, ISO14001, OHSAS18001, CE, CO
- Model Number: LP-6B
- Minimum Order Quantity: 1 set
- Price: Negotiable
- Packaging Details: Sea Worthy Packing
- Delivery Time: 40 working days for single machine
- Payment Terms: T/T, L/C
- Supply Ability: 10 sets per month

Product Specification

- Control: By HMI And PLC
- Capacity: 5000bph
- Guarantee: 1 Year
- After-sales Service Provided: Engineers Available To Service Machinery Overseas
- Voltage: 220V/380V
- Suitable Cap: Pump Cap
- Automatic Grade: Automatic
- Highlight: **Fully Automatic Capping Machine**, **Automatic Capping Machine Rotary**, **PLC Controlled pump cap capping machine**

More Images



Product Description

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FXB-8F Fully Automatic Rotary PLC Controlled Pump Cap Capping Machine

Major characteristics:
The machine for rotary screw cap machine, running smoothly, widely use, suitable for circular, elliptic cylinders and square barrel screw cap, screw cap rate is high, high pass rate; Set into the bottle, cover, cover, screw cap, out of the bottle in a body, by catching cover positioning screw cap, in the process of rotary bottle complete cover screw; In the process of the screw cap of the bottle without any damage, cover, screw cap with high efficiency; The whole machine adopts programmable controller (PLC) control, touch human-machine interface operation; Can and comparable to similar foreign products, Johnson, guangzhou made white, guangzhou blue moon, green island, zhejiang science and technology, unilever, guangzhou Dan appearance, zhongshan lam chrysanthemum group of well-known enterprises at home and abroad.
Parts of long service life, stable running, low noise, wide use range, screw cap rate is high. Surface polishing treatment, beautiful and easy; The machine production speed stepless adjustable, equipped with production line, is the ideal choice for each big, medium-sized packaging workshop.

Technical Parameter:

1	Machine dimension(L×W×H)	2000mm×1950mm×2700mm
2	Weight	about 4500kg
3	Air source	0.5-0.65Mpa clean and stable compressed air
4	Capping heads	8
5	Bottle feeding direction	left to right
6	Torque control	±0.3Nm
7	Single machine productivity	≥98%
8	Production capacity	≤4800bottles/hour

Machine details:
Screw bottle device for the bottle feeding system, ensure smoothly bottle inlet, no splashing material; Install photoelectric detection device in bottle feeding direction, no bottle no cover, plugging, lacking bottle will automatic stop and alarm,automatically working when meet the condition; When there is bottle falling ,machine will automatic stop alarm, effectively reduce the damage to equipment.Equipment operation for bottle feeding system adopts modular design, effectively reduce the change time, and enhance the operability.
Normally working, bottle feeding screw is in turn condition, specially installed protective cover, in order to realize safety production and posted with warning signs, enhance employees' safety consciousness, ensure safety in production.

Pump epicranium wipe tube fixed orientation:
When the lid is gripper head is fixed at the same time, wipe pipe fixed guide rod fork, will pump epicranium brush stuck pipe and pump head contact department, in the process of the rotating screw cap claw will cover up to the bottle, fixed guide rod fork is relatively static, the process, will wipe management straight (no matter what state clean pipe is, even if the bending is very serious, through this device will also its accurate wipe in the bottle);

To facilitate the artificial put cover, put in to send the front cover design of cover guidance station, normal production, need only one employee operation, can meet the normal production of 5000 bottles/hour; According to the needs of users, anytime on supporting the intelligent cover, cover the unit; Send cover motor adopts frequency control of motor speed, to use, durable, low failure rate;

Packaging & Shipping
1. the machine is packked by non-fumigation wooden case, and for keeping the wooden case more secure, we inserted the iron support inside wooden case, makes it suitable for long-term sea delivery.

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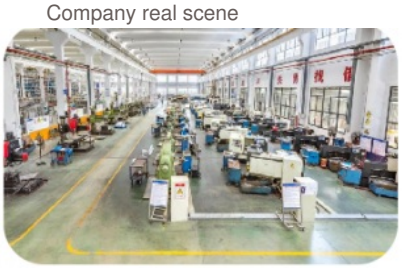
Ware hourse for finished packed machines:

Loading machines into container:
We have a professional logistics team responsible for shipping

Company Overview--Jiangsu Tom Group

Company real scene

Company covers an area of 150 m² Office building



New factory processing center

Old factory processing center

Assembly workshop

After-sales service big data service center

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