

Single Head Automatic Filling And Capping Machine Rotary 20L 800BPH

Our Product Introduction

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Basic Information

- Place of Origin: Changzhou, Changzhou
- Brand Name: TOM
- Certification: ISO9001:2000, ISO14001, OHSAS18001, CE, CO
- Model Number: FZX-1T
- Minimum Order Quantity: 1 set
- Price: Negotiable
- Packaging Details: Non-fumigation wooden case inserted Iron Shelf, suitable for long time sea delivery
- Delivery Time: 30 working days for single machine
- Payment Terms: T/T
- Supply Ability: 20 sets per month



Product Specification

- Material: Stainless Steel 304
- Capping Speed: 800BPH
- Capping Error: <0.2%
- PLC Control: Yes
- Changeover Time: Within 30 Minute
- Highlight: Single Head automatic filling and capping machine
, Rotary automatic filling and capping machine,
800BPH automatic bottle capping machine



More Images



Product Description

800BPH Single Head Rotary PLC Controlled Fully Automatic Capping Machine For 20L Container



Major characteristics:

This machine can finish a series of operations such as bottle-feeling cap-feeding, cap-unscrambling and bottle-outleting. We adopt international advanced modular design concept ,including molds cap-sending, cap-grasping by positioning servo-controlled torque. Non-injury of bottle and caps, high efficiency. No caps, no operating. At the same time, this machine can remove the damaged bottles and non-foiling bottles. It uses advance control technology,touch screen, programmable controllers, servo motor combination, product upgrade quickly. About conditioning, just input the arming angle in the touch screen. Then through the screw lifting mechanism to lift the whole place to complete the specifications. It greatly improves production efficiency and friendlier human-machine combination.

Technical Parameter:

No.	Items	Performance
01	Power supply	AC 380V; 50Hz (may customized)
02	Power	2.5 Kw
03	Suitable bottles	5kg-30kg
04	Production Capacity	≤800 containers/hour
05	Number of capping head	1
06	Pneumatic (air-operated) source	0.5-0.6Mpa clean and stable compressed air
07	machine weight	580kg
08	machine dimension (L×W×H)	3000×1300×2200mm

Machine details:

This machine includes bottle inlet part, cap feeding part, cap screwing part and bottle outlet part



The pass rate of the screw cap is close to 100%, the torque is adjustable, convenient and fast, and the stability is good. High pass rate:

Good versatility: Adopts correct capping type, suitable to the anti-theft cap and strew caps.



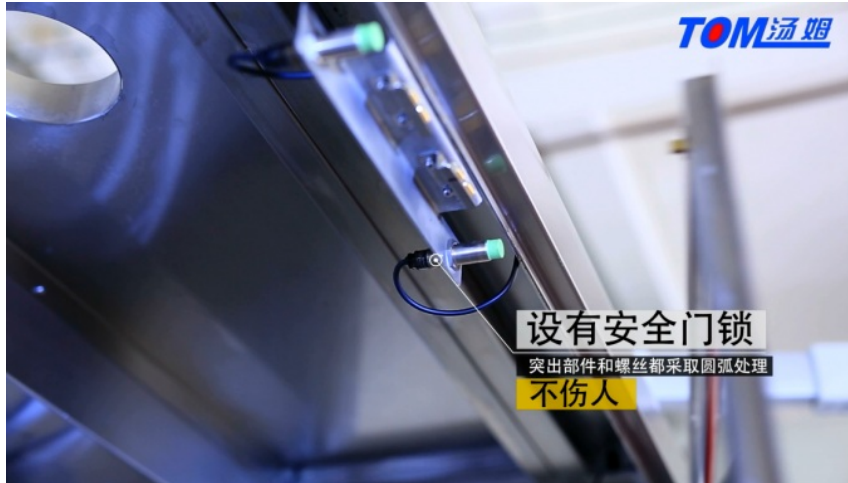
The cap sorter:

The cap sorter can incessantly feed caps to capping machine, match to automatic capping machine.



Protection door:

All doors on the machine are equipped with safety door switches and full range of interlock control. If any door is opened, the machine cannot start or stop automatically



Touch screen:

The support of touch screen adopts 360-degree rotatable bracket, which is easy to operate, simple and generous in appearance, strong in practicability, and gives the operator a kind of enjoyment at one's own will.



Cable trays:

Simple structure, beautiful appearance, flexible configuration and convenient maintenance, so that the cables and air pipes on the site are not messy.



Suitable for contain pictures:



Packaging & Shipping

1. the machine is packed 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.



The goods are all loaded at TOM factory by TOM's logistic department.



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