Jiangsu TOM Intelligent Equipment Co., Ltd., tom-packs.com

Tracking Type Automatic Monoblock Filler Capper Machine For Plastic Bottle

Basic Information

Place of Origin: ChinaBrand Name: TOM

Certification: CE/ISO9001Model Number: GXY-10XC-2X

Minimum Order Quantity: 1 setPrice: Negotiable

Packaging Details: Sea Worthy PackingDelivery Time: 30 Working Days

• Payment Terms: L/C, T/T

Supply Ability: 25 sets per month



Product Specification

Automatic Grade: Automatic

Type: Filling And CappingDriven Type: Servo Motor

Warranty: 1 YearCapping Speed: 5000 C

Capping Speed: 5000 Caps/Hour
Voltage: 220/380V
Suitable Bottle: 100ml-1L
Condition: New

• Highlight: Automatic Monoblock Filler Capper Machine,

Tracking Type Monoblock Filler Capper

Machine

, 5000CPH monoblock filling machine



Filling Capping Monoblock

GXY-10XC-2X Tracking Type Automatic Filling Capping Monoblock For Plastic Bottle



Main characteristics:

This machine is our newly developed technology machine, with 10 heads linear piston filling machine integrates 2 heads following type, controlled by PLC and touch screen control panel. Accurate measuring, advanced structure, stable operation, and low noise, widely adjusting range and fast filling and capping speed.

Major Parameters:

No.	Items	Performance
01	Power supply	AC220V; 50Hz (may customized)
02	Power	9.0 Kw
03	Air source	0.55Mpa-0.6Mpa clean and stable compressed air
04	Bottle diameter (minimum)	Ф40mm (may customized)
05	Bottle diameter	Φ40mm Φ100mm (may customized)
06	Bottle height	60mm 230mm (may customized)
07	Filling product	Hair oil, Shampoo and some other visous liquid
08	Filling range	50ml-1500ml (1500ml bottle need to fill twice by 750ml filling volume)
09	Number of filling nozzles	10
10	Number of capping heads	2
11	Production capacity	100 ml 3600 bph; 300ml 2500bph; 500ml 2000 bph
12	Machine weight	about 3000Kg
13	Machine dimension (L×W×H)	3520mm×1400mm×2500mm

Detailed Introduce:

Filling part features:

- 1. Adopts advanced mechanical and electrical integration technology. Any filling specification can easily be done by changing parameters in touch screen. Not only the filling volume of 10 filling heads can be changed substantially, but also each filling head volume can be changed finely.
- 2. With PLC technologies, which make operation of machine steadier, convenient, the human machine interface is friendlier. Photoelectric sensor, approaching switch and other elements are using international famous brand. No bottle no filling, the machine can stop automatically and alarm when bottles get blocked.
- 3. Various sealing rings used can meet different characteristics of products requirements.
- 4. Designing and production meet GMP. Easily dismantle, clean and maintain. The parts which contact filling products are made of high quality stainless steel. The machine is safe, environmental, sanitary, adapting to various kinds of working places.
- 5. This machine has the function of "automatic cleaning system" in PLC, can be operated by touch screen.



Capping part features:

The capping part is a following-type capping, with PLC and touch screen automation control, with accurate measurement, advanced structure, stable operation, low noise, wide adjustment range, fast speed, easy to change specifications, all parts are use high-quality stainless steel, is the ideal packaging equipment for various industries. PLC has a memory function, and can simultaneously memorize the combination of five doses and operating parameters, mechanical structure is simple, large space, greatly facilitate the replacement of the specifications of the adjustment.



Applicable bottle type:



Packaging & shipping:





Company Overview--Jiangsu Tom Group



Tom "The Little White House"

Jiangsu Tom Group is an enterprise specializing in the production of pesticide / veterinary medicine, fertilizer and chemical intelligent equipment. The factory covers an area of 150 acres and has a construction area of 120,558 square meters. It has 710 employees, 2 doctoral students, 30 master students, and 358 undergraduates. It has obtained ISO9001 quality system. Certification, ISO14001 Environmental Management System Certification, OHSAS18001 Occupational Health and Safety System Certification, CE Certification, Jiangsu Province Specialized Specialized New "Little Giant" Enterprise, Changzhou Specialized Specialized New Small and Medium Enterprise, 125 National Utility Patents and 26 National Inventions patent. Over the past 24 years, after the hard work of Tom people, Tom Group has continued to innovate and develop, keeping pace with the times, providing generations of advanced intelligent packaging equipment for more than 3,300 pesticide / veterinary medicine, fertilizer and chemical companies, and building Industry 4.0 intelligent factories for customers; Provide automated three-dimensional warehouse; create smart factory production data acquisition and execution system (MES) for customers.

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