



Pesticide Packaging Line Designed to Avoid Material Splash and Maintain Cleanliness During Filling and Capping Operations

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: TOM
- Certification: CE/ISO9001/CO
- Model Number: TOM-Pesticide Filling
- Minimum Order Quantity: 1 set
- Price: Negotiable
- Packaging Details: Sea Worthy Packing
- Delivery Time: 60 Working Days
- Payment Terms: L/C, T/T, Western Union
- Supply Ability: 20 sets per month



Product Specification

- Automatic Grade: Automatic
- Type: Pesticide Filling Packaging Line For Agrochemical Bottle
- Warranty: 1 Year
- Capping Speed: 1000-5000 Caps/Hour
- Voltage: 220/380V
- Suitable Bottle: 100ml-1L
- Condition: New
- Material: SUS 304
- Application: For Round Bottle Or Square Bottle



More Images



Our Product Introduction

Product Description

Advanced 2 in 1 Intelligent Filling and Capping Machine for Liquids



Main characteristics:

The whole machine adopts integrated design, simple structure, convenient adjustment, small footprint
 In-line piston filling, double-head tracking cap (customizable tracking + tracking cap; Tracking filling + rotary capping)
 It is suitable for multi-product gauge, and the dose adjustment and action adjustment are more convenient and fast
 360° no dead corner material box, automatic cycle cleaning, to ensure that no material residue
 Crooked cap, no cap, no aluminum foil detection and rejection system
 Mechanical gripper capping machine is stable and reliable without damage to the cap
 Filling gun body structure is simple, no wearing parts
 The whole machine clutch protection, avoid mechanical damage
 Tracking capping, bottle non-stop, material does not splash
 Constant torque screw cap, torque adjustable

APPLICABLE PRODUCT:

INTELLIGENT FILLING FOR MULTI-SPECIFICATION LIQUID BOTTLES (50ML-1000ML)



Major Parameters:

Applicable bottle type: height 80-260mm, diameter 40-95mm
 Capacity: 50-1000ml ≤ 3600-7200 bottles/hour
 Filling accuracy: within 200ml ± 1g; Within 300ml-500ml, ± 2g; 1000ml ± 4

No.	Items	Performance
01	Power supply	AC220V; 50Hz (may customized)
02	Power	22 Kw
03	Air source	0.55Mpa-0.6Mpa clean and stable compressed air
04	Bottle diameter (minimum)	Φ40mm (may customized)
05	Bottle diameter	Φ40mm Φ100mm (may customized)
06	Bottle height	60mm 230mm (may customized)
07	Filling product	SL/EC/SC
08	Filling range	100ml-1000ml
09	Number of filling nozzles	20
10	Number of capping heads	6
11	Production capacity	100 ml 6000 bph; 500ml 5000 bph
12	Machine weight	about 3000Kg
13	Line dimension (L×W×H)	35000mm×1400mm×2500mm



Our 10-100ml high speed filling machine, designed to streamline your production process and increase efficiency. This advanced machine is perfect for filling a wide range of products quickly and accurately. With its high-speed capabilities, you can meet the demands of your customers without sacrificing quality. Whether you are in the pharmaceutical, cosmetic, food, or beverage industry, this filling machine is versatile and can handle various types of liquids with ease. Say goodbye to manual filling and hello to precision and consistency with our top-of-the-line filling machine. Upgrade your production line today with this reliable and efficient equipment.

Detailed Introduce:
Overview

Advantages of production line products:

In accordance with the basic principles of "stable, massive, intelligent, safe, environmentally friendly and humanized", we design a first-class packaging production line for the daily chemical preparation industry.

Stabilization:

In the past 24 years since the establishment of the Tom Group, the equipment produced at the beginning of the factory has been used normally at the customer's site. At the customer's site, Tom's factory equipment has been in operation for 10 years or even more than 15 years.

Tom's R&D team is constantly improving and improving. There are dozens of technicians with 20 or 30 years of experience in the industry. The equipment installation and production site has more than ten years of experience in assembly and debugging, so that professional people can do professional things and let each one People continue to shine in the most suitable positions. Assembly and technical personnel in other companies can't work more than five years.

Massive:

When many equipment manufacturers use 1.5mm thick steel plates or thinner steel plates, Tom has been firmly using steel plates that are 50% thicker than other manufacturers, regardless of cost, only to make Tom's factory equipment have a longer use. to create greater profit margins for customers.



Packaging & shipping:



Company Information

Tom Group is a real honest entity enterprise. All stainless steel raw materials purchased are produced by the top 3 enterprises in the National Stainless Steel Industry Association, and all electrical components are imported from well-known brands. We have several advanced large-scale laser cutting machines, large-scale CNC machine tools, machining centers and other production equipment totaling 80 million yuan (about 95% of Tom Group's parts are processed and produced by ourselves)



Tom is growing fast and has large scale of production

The group covers an area of 150 acres, with a construction area of 120,558 square meters, and has more than 720 front-line production employees. We have the world's first-class technology luxury showroom and Tom's formalized conference hall that can accommodate more than 500 people.

The branch of Tom Group—"Jiangsu Thomson Intelligent Equipment Co., Ltd." was built with huge investment and is famous in the six major development zones in Changzhou. It is highly praised by government personnel and customers, and is called "The Little White House of Jintan"/"Tom Little White House".

Tom Group has high sales and will achieve sales of 700 million yuan in 2021. The leaders are very concerned about Jiangsu Tom Group,

Premier Wen Jiabao has visited the company in person. National High-Tech Enterprise. It is an EU CE certified enterprise, an enterprise that has obtained the National Innovation Fund, a member enterprise of the World Trade Center, and has a total of 151 patents.

pesticide / veterinary medicine, fertilizer and chemical filling line - the first brand in China.

Among the top 100 companies in China's pesticide / veterinary medicine, fertilizer and chemical industry, 96 of them are Tom's loyal customers. Tom's brand ranks first in the industry with a market share of 67%. (The following are some customer logos)



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