

Capacity 2800 to 4800 BPH Pesticide Filling Equipment Featuring 16 Filling Heads Suitable for and Consistent Pesticide Packaging

Our Product Introduction

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Basic Information

- Place of Origin: Changzhou
- Brand Name: TOM
- Certification: CE/ISO-9001



Product Specification

- Output Power: 3kw
- After Warranty Service: Online Support And Offline Support
- Applicable Bottle Type: Round/Square Bottle
- Type: Automatic
- Minimum Bottle Opening: $\geq \Phi 22\text{mm}$
- Capacity: 2800-4800BPH
- Precision: $\pm 0.5\%$
- Power Supply: 220V/50Hz
- Highlight: 2800 BPH pesticide filling machine,
16-head pesticide packaging equipment,
4800 BPH pesticide filling equipment

Product Description:

The SC Pesticide Filling Machine is a state-of-the-art solution designed specifically for the precise and efficient dispensing of pesticide liquids. Engineered with advanced technology, this Automatic Pesticide Filling Machine ensures accuracy, reliability, and ease of use, making it an indispensable tool for manufacturers in the agricultural and chemical industries. Its robust design and high precision make it ideal for filling various pesticide formulations into bottles, ensuring safety and consistency in every batch.

One of the standout features of the SC Pesticide Filling Machine is its exceptional precision. With an accuracy level of $\pm 0.5\%$, this machine guarantees that each bottle is filled with the exact amount of pesticide required. This high level of precision not only minimizes product wastage but also ensures compliance with industry standards, maintaining the quality and integrity of the pesticide products. Whether dealing with small batches or large-scale production, this Pesticide Dispensing Machine consistently delivers reliable performance.

Versatility is another key attribute of the SC Pesticide Filling Machine. It is compatible with both round and square bottles, accommodating a wide range of packaging requirements. This flexibility allows manufacturers to use the same machine for different product lines, reducing the need for multiple filling systems and optimizing production efficiency. The machine's user-friendly design facilitates quick changeovers between bottle types, minimizing downtime and improving overall productivity.

The SC Pesticide Filling Machine operates at normal temperature, which is particularly important when handling sensitive pesticide formulations that could be affected by heat. This feature ensures that the chemical properties of the pesticides are preserved during the filling process, maintaining their effectiveness and safety. Additionally, operating at normal temperature reduces energy consumption and lowers operating costs, contributing to a more sustainable production process.

Equipped with a powerful 3kw output power motor, this Automatic Pesticide Filling Machine delivers consistent performance even in demanding production environments. The robust power output enables the machine to handle continuous operation with minimal risk of overheating or mechanical failure. This ensures that production lines can operate smoothly without interruptions, meeting high-volume filling demands efficiently.

Customer support and service are critical aspects of the SC Pesticide Filling Machine offering. The manufacturer provides comprehensive after warranty service that includes both online and offline support. This dual support system ensures that any technical issues or maintenance needs are promptly addressed, minimizing downtime and keeping the production line running at optimal capacity. Whether through remote troubleshooting or on-site assistance, users can rely on expert help whenever required.

In summary, the SC Pesticide Filling Machine is an advanced, reliable, and versatile filling solution tailored for the pesticide industry. Its ability to maintain high precision with $\pm 0.5\%$ accuracy, compatibility with multiple bottle types, normal temperature operation, and powerful 3kw output makes it a top choice for manufacturers seeking to enhance production efficiency and product quality. Combined with excellent after warranty support offered both online and offline, this Pesticide Dispensing Machine ensures long-term operational success and customer satisfaction. For businesses looking to invest in a dependable and efficient Automatic Pesticide Filling Machine, the SC model stands out as a superior option that meets the demanding requirements of modern pesticide packaging.

Features:

Product Name: Pesticide Filling Machine

Output Power: 3kw

Capacity: 2800-4800BPH

Product Type: Automatic Filling Machine

Automatic Grade: Fully-automatic

Precision: $\pm 0.5\%$

High efficiency Pesticide Injecting Equipment designed for insecticide filling

Advanced Insecticide Filling Machine ensures accurate and consistent dispensing

Reliable Pesticide Dispensing System suitable for various pesticide formulations

Technical Parameters:

Minimum Bottle Opening	$\geq \Phi 22\text{mm}$
Temperature	Normal Temperature
After Warranty Service	Online Support And Offline Support
Capacity	2800-4800BPH
Automatic Grade	Fully-automatic
Precision	$\pm 0.5\%$
Product Type	Automatic Filling Machine
Key Selling Points	Remote Control
Applicable Bottle Type	Round/Square Bottle
Power Supply	220V/50Hz

Applications:

The TOM Pesticide Filling Machine, originating from Changzhou and certified with CE and ISO-9001 standards, is an advanced automatic filling machine designed specifically for the agrochemical industry. Its robust construction and cutting-edge technology make it an ideal choice for various product application occasions and scenarios, particularly within the Agrochemical Production Line. This machine excels in handling the precise filling of pesticides, fertilizers, and other agrochemical liquids, ensuring accuracy and efficiency in high-volume production environments.

One of the key application scenarios for the TOM Pesticide Filling Machine is in large-scale pesticide manufacturing plants, where

consistent and reliable filling processes are essential. As a pesticide injection machine, it is capable of managing different viscosities and chemical properties, which makes it highly versatile for filling various types of liquid pesticides. Its automatic operation reduces manual labor and increases production speed, meeting the rigorous demands of modern agrochemical production.

In addition to pesticide filling, the machine is widely used as a fertilizer filling machine in facilities producing liquid fertilizers or nutrient solutions. The precise dosing capability ensures that each container is filled accurately, minimizing product waste and maintaining quality control. The machine's remote control feature allows operators to monitor and adjust the filling process from a distance, enhancing safety and convenience, especially when dealing with hazardous agrochemical substances.

The TOM Automatic Filling Machine operates on a standard 220V/50Hz power supply, with an output power of 3kw, making it energy-efficient while delivering high performance. Its automatic type design ensures smooth integration into existing production lines, reducing downtime and improving overall workflow. Whether used in pesticide manufacturing, fertilizer production, or other agrochemical filling tasks, this machine provides a reliable solution that supports industrial-scale operations.

Overall, the TOM Pesticide Filling Machine is perfectly suited for manufacturers seeking a dependable, efficient, and certified automatic filling solution within the agrochemical sector. Its combination of advanced features, including remote control and compliance with international standards, makes it a valuable asset for enhancing productivity and safety in various pesticide and fertilizer filling applications.

Customization:

Our Pesticide Filling Equipment by TOM, originating from Changzhou, offers customized solutions tailored to meet your specific needs. Certified with CE and ISO-9001, this Fertilizer Filling Machine ensures high precision with an accuracy of $\pm 0.5\%$, making it ideal for the Agrochemical Production Line.

With a capacity ranging from 2800 to 4800 bottles per hour (BPH), our machine operates at normal temperature and features advanced remote control capabilities for efficient and convenient operation. We provide comprehensive after-warranty services, including both online and offline support, to ensure your production runs smoothly.

Choose TOM's customizable Pesticide Filling Equipment to enhance your agrochemical production processes with reliable, precise, and user-friendly machinery.

Support and Services:

Our Pesticide Filling Machine comes with comprehensive technical support and services to ensure optimal performance and customer satisfaction. We provide detailed installation guidance, user manuals, and operational training to help you get started quickly and efficiently.

In addition, our technical support team is available to assist with troubleshooting, maintenance advice, and upgrades. We offer regular software updates and hardware inspections to keep your machine running smoothly and minimize downtime.

We also provide customized service plans tailored to your specific production needs, including on-site support and preventive maintenance schedules. Our goal is to maximize your investment by delivering reliable, high-quality service throughout the lifecycle of your pesticide filling machine.

For any technical inquiries or service requests, our dedicated support staff is ready to provide prompt and professional assistance to ensure your operations remain efficient and uninterrupted.

FAQ:

Q1: What is the brand name of the pesticide filling machine?

A1: The pesticide filling machine is branded as TOM.

Q2: Where is the pesticide filling machine manufactured?

A2: The pesticide filling machine is manufactured in Changzhou.

Q3: Does the pesticide filling machine have any certifications?

A3: Yes, the pesticide filling machine is certified with CE and ISO-9001.

Q4: What types of pesticides can be filled using this machine?

A4: The TOM pesticide filling machine is designed to fill a variety of liquid pesticides, including emulsifiable concentrates, solutions, and suspensions.

Q5: Is the pesticide filling machine suitable for large-scale production?

A5: Yes, the machine is built for efficiency and high-speed filling, making it suitable for large-scale pesticide production.



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