

## Online Support And Offline Support Pesticide Automation System Featuring Precision $\pm 0.5$ Percent for Consistent and Automated Pest Management

### Our Product Introduction

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#### Basic Information

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



#### Product Specification

- Capacity: 2800-4800BPH
- After Warranty Service: Online Support And Offline Support
- Filling Heads: 16
- Power Supply: 220V/50Hz
- Product Type: Automatic Filling Machine
- Applicable Bottle Type: Round/Square Bottle
- Automatic Grade: Fully-automatic
- Minimum Bottle Opening:  $\geq \Phi 22\text{mm}$
- Highlight: precision pesticide filling machine,  
automated pest management system,  
offline pesticide automation system

## Product Description:

The Pesticide Filling Machine is an advanced and efficient solution designed specifically for the agricultural and chemical industries. Featuring 16 filling heads, this fully-automatic machine is engineered to handle high-volume production demands with precision and reliability. Its robust design and cutting-edge technology make it an ideal choice for businesses seeking to optimize their pesticide packaging processes while maintaining top-notch quality and safety standards.

One of the standout features of this Liquid Fertilizer Filling Machine is its remote control capability. This key selling point allows operators to manage and monitor the filling process from a distance, enhancing convenience and operational safety. Remote control functionality not only reduces manual intervention but also minimizes human error, ensuring consistent filling accuracy across all 16 heads. This feature is particularly beneficial in environments where exposure to chemicals needs to be minimized for worker safety.

Powered by a 220V/50Hz supply and equipped with an output power of 3kw, the Pesticide Automated Filler delivers strong and stable performance. The machine's powerful motor and efficient control system enable it to maintain a steady filling speed, contributing to higher productivity and reduced downtime. This power configuration is optimized to support the fully-automatic operation, allowing continuous and smooth filling cycles without interruption.

The fully-automatic grade of this Pesticide Filling Machine means it requires minimal human supervision once set up. From liquid transfer to precise filling and capping, the entire process is automated to save time and labor costs. The machine's intelligent control system ensures each filling head dispenses the exact volume needed, reducing waste and improving overall production efficiency. This automation is crucial for large-scale operations where accuracy and speed are paramount.

Designed to handle a variety of liquid pesticides and fertilizers, this Pesticide Automated Filler is versatile and adaptable. Its multi-head configuration allows simultaneous filling of multiple containers, significantly speeding up the packaging process. This versatility makes it a valuable asset for manufacturers dealing with different container sizes and liquid viscosities, as adjustments can be made quickly to accommodate various product specifications.

In addition to its functional advantages, the Liquid Fertilizer Filling Machine is built with durability and ease of maintenance in mind. High-quality materials and precision engineering ensure long-term reliability even in demanding industrial settings. The machine's design also facilitates easy cleaning and maintenance, which is essential when working with chemical products to prevent contamination and ensure safety.

Overall, the Pesticide Filling Machine offers a comprehensive solution for efficient, safe, and reliable pesticide packaging. Its combination of 16 filling heads, remote control operation, fully-automatic functionality, and powerful 3kw motor powered by a 220V/50Hz supply makes it a superior choice for businesses looking to enhance their production capabilities. Whether you are filling liquid fertilizers or chemical pesticides, this automated filler stands out as a dependable and innovative tool to streamline your manufacturing process.

## Features:

Product Name: Pesticide-Filling Machine

Power Supply: 220V/50Hz

Operating Temperature: Normal Temperature

Minimum Bottle Opening:  $\geq \Phi 22\text{mm}$

Automatic Grade: Fully-automatic

Key Feature: Remote Control for easy operation

Specialized Fungicide Filling Machine designed for accuracy and efficiency

Advanced Pesticide Filling Equipment suitable for various pesticide formulations

Model: SC Pesticide Filling Machine, known for reliability and performance

## Technical Parameters:

Power Supply	220V/50Hz
Applicable Bottle Type	Round/Square Bottle
Product Type	Automatic Filling Machine
After Warranty Service	Online Support And Offline Support
Capacity	2800-4800BPH
Temperature	Normal Temperature
Key Selling Points	Remote Control
Filling Heads	16
Output Power	3kw
Type	Automatic

## Applications:

The TOM Pesticide Filling Machine, proudly manufactured in Changzhou and certified with CE and ISO-9001, is an essential piece of pesticide injecting equipment designed to enhance efficiency and accuracy in agrochemical production lines. This automatic filling machine is specifically engineered to handle a variety of bottle types, including both round and square bottles with a minimum bottle opening of  $\geq \Phi 22\text{mm}$ , making it highly versatile for different packaging requirements in the pesticide industry.

In the fast-paced environment of agrochemical manufacturing, the TOM pesticide injection machine offers a reliable solution for automated filling processes. Its automatic nature ensures precision in measuring and injecting pesticides into containers, reducing human error and increasing productivity. This machine is ideal for large-scale production facilities where consistent quality and speed are paramount. The ability to accommodate various bottle shapes and sizes further broadens its application, enabling manufacturers to streamline their operations without the need for multiple filling devices.

The product finds extensive application in scenarios such as pesticide formulation plants, agrochemical packaging units, and research and development laboratories focused on pesticide product innovation. Whether used in the initial stages of pesticide production or in bottling and packaging lines, the TOM automatic filling machine ensures that each container is filled accurately and safely, adhering to industry standards. Its compatibility with the agrochemical production line makes it an indispensable tool for companies aiming to optimize their workflow and maintain high safety standards.

Moreover, the TOM pesticide injecting equipment is supported by comprehensive after-warranty service options, including both online and offline support. This commitment to customer service guarantees that any operational issues can be promptly addressed, minimizing downtime and ensuring continuous production. The robust design and certified quality of the machine make it a trustworthy investment for businesses looking to improve their pesticide filling processes.

In summary, the TOM Pesticide Filling Machine is perfectly suited for automatic pesticide filling tasks across various industrial settings. Its adaptability to different bottle types and sizes, combined with its certified reliability and strong after-sales support, positions it as a leading choice in the agrochemical production industry. Utilizing this pesticide injection machine will significantly enhance production efficiency, accuracy, and safety, making it an invaluable asset for any pesticide manufacturing operation.

## Customization:

At TOM, we offer comprehensive product customization services for our Pesticide Filling Machine to meet your specific agrochemical packaging needs. Originating from Changzhou, our Automatic Agrochemical Filling Machine is designed with advanced technology and certified with CE and ISO-9001 standards, ensuring high quality and reliability.

Our Fungicide Filling Machine features a powerful 3kw output and operates on a 220V/50Hz power supply, providing efficient and consistent performance. One of the key selling points of our machines is the integrated remote control system, allowing for convenient and precise operation from a distance.

The Pesticide Injection Machine can be tailored to your requirements, including adjustments in filling volume, speed, and compatibility with various types of pesticides and fungicides. We provide both online and offline support after the warranty period to ensure your machine continues to operate smoothly and effectively.

Choose TOM for customized solutions that enhance your production efficiency and meet the stringent standards of the agrochemical industry.

## Support and Services:

Our Pesticide Filling Machine is designed to provide efficient and precise filling solutions for various types of liquid pesticides. To ensure optimal performance and longevity of the machine, we offer comprehensive technical support and services.

**Technical Support:**

We provide detailed user manuals and operational guides to help you understand the setup, operation, and maintenance of the pesticide filling machine. Our technical team is available to assist with troubleshooting, installation guidance, and calibration to ensure your machine operates at peak efficiency.

**Maintenance Services:**

Regular maintenance is crucial for the smooth functioning of the filling machine. We offer maintenance services including routine inspections, part replacements, and cleaning procedures to prevent downtime and extend the machine's lifespan.

**Spare Parts Availability:**

We maintain an inventory of genuine spare parts to facilitate quick replacement and minimize operational interruptions. Our support team can help identify and supply the necessary components tailored to your specific machine model.

**Training and Consultation:**

To maximize the benefits of your pesticide filling machine, we provide training sessions for your staff on proper machine handling, safety protocols, and maintenance practices. Additionally, our experts offer consultation to customize machine settings according to your production requirements.

**Upgrade and Customization:**

As technology evolves, we offer upgrade options and customization services to enhance machine capabilities and adapt to changing production needs. Our technical team works closely with you to implement modifications that improve efficiency and accuracy.

**Warranty and After-Sales Support:**

Our pesticide filling machines come with a standard warranty covering manufacturing defects and performance issues. We are committed to providing prompt after-sales support to address any concerns and ensure your satisfaction with our product.

By choosing our pesticide filling machine, you gain access to a dedicated support network aimed at delivering reliable service and technical excellence.

## FAQ:

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

A1: The pesticide filling machine is manufactured under the brand name TOM.

**Q2: Where is the pesticide filling machine produced?**

A2: This machine is made in Changzhou, China.

**Q3: Does the pesticide filling machine have any certifications?**

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

**Q4: What types of pesticides can this machine fill?**

A4: The TOM pesticide filling machine is designed to handle a wide range of liquid pesticides, including both water-based and oil-based formulations.

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

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



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