

# 16 Filling Heads Pesticide Filling Machine Combining Precision ±0.5% With Online Support Offline Support For Operations

## **Basic Information**

• Brand Name:

Place of Origin: Changzhou

• Certification: CE/ISO-9001

TOM



# **Product Specification**

Key Selling Points: Remote Control

Product Type: Automatic Filling Machine

• Filling Heads: 16

• After Warranty Service: Online Support And Offline Support

• Output Power: 3kw

• Temperature: Normal Temperature

• Power Supply: 220V/50Hz

• Applicable Bottle Type: Round/Square Bottle

Highlight: 16-head pesticide filling machine,

 $\label{eq:precision} \mbox{precision pesticide filling machine $\pm 0.5\%$,} \\ \mbox{pesticide filling machine with online support}$ 

#### **Product Description:**

The Pesticide Filling Machine is a state-of-the-art automatic filling machine designed specifically for the efficient and precise filling of \_ \_ \_ pesticide products. Engineered to meet the rigorous demands of pesticide production facilities, this machine offers unmatched performance, reliability, and user-friendly operation. It is an indispensable piece of equipment for manufacturers looking to enhance their production line with advanced pesticide injecting equipment.

One of the standout features of this fungicide filling machine is its versatility in handling various bottle types. Whether you are working with round or square bottles, this machine can accommodate both with ease, ensuring that your filling process remains seamless regardless of the container shape. This adaptability makes it an ideal choice for companies that package different pesticide formulations or need flexibility in their packaging lines.

The machine is equipped with 16 high-precision filling heads, allowing for simultaneous filling of multiple containers. This significantly boosts production efficiency, reducing bottlenecks and increasing output capacity. The multi-head design also contributes to consistent and accurate filling volumes, minimizing wastage and ensuring compliance with industry standards.

Powered by a standard 220V/50Hz power supply, the pesticide injection system is designed for easy integration into existing production environments without the need for specialized electrical modifications. Its robust construction and reliable power configuration ensure stable operation and longevity, even under continuous industrial use.

Incorporating advanced technology, this pesticide injecting equipment offers precise control over the filling process. The automated system allows operators to set filling parameters with high accuracy, ensuring that each bottle is filled to the exact required volume. This precision is crucial in the pesticide industry, where dosage accuracy directly impacts product effectiveness and safety.

Beyond its technical capabilities, the fungicide filling machine is designed with user convenience and maintenance in mind. Its intuitive control panel simplifies operation, reducing the learning curve for new users and enabling quick adjustments during production runs. Additionally, the machine's modular construction facilitates easy cleaning and maintenance, which is essential for maintaining hygiene standards and preventing product contamination.

Customer support is a key aspect of this product. The manufacturer offers comprehensive after-warranty service, including both online and offline support. Whether you need troubleshooting assistance, spare parts, or routine maintenance guidance, expert help is readily available. This commitment to customer service ensures that your pesticide injection system remains operational and efficient long after the initial purchase.

In summary, the Pesticide Filling Machine is a highly efficient and reliable automatic filling solution tailored for the pesticide industry. Its ability to handle different bottle types, combined with 16 filling heads and precise control mechanisms, makes it ideal for high-volume production environments. The machine's compatibility with a standard 220V/50Hz power supply simplifies installation, while the robust after-warranty support guarantees ongoing operational excellence.

Whether you are looking to upgrade your existing pesticide injecting equipment or invest in a new fungicide filling machine, this product offers an excellent balance of performance, flexibility, and support. It is a vital component for any pesticide manufacturing operation aiming to improve productivity, ensure accurate filling, and maintain high standards of safety and quality in their packaging process.

#### Features:

Product Name: Pesticide Filling Machine Product Type: Automatic Filling Machine Applicable Bottle Type: Round/Square Bottle

Precision: ±0.5%

Key Selling Points: Remote Control for easy operation

After Warranty Service: Online Support and Offline Support available

Suitable for use as Fungicide Filling Machine, Pesticide Injecting Equipment, and Chemical Liquid Filling Machine

#### **Technical Parameters:**

| Power Supply           | 220V/50Hz                          |
|------------------------|------------------------------------|
| Filling Heads          | 16                                 |
| Minimum Bottle Opening | ≥Ф22mm                             |
| Key Selling Points     | Remote Control                     |
| Capacity               | 2800-4800BPH                       |
| Туре                   | Automatic                          |
| Temperature            | Normal Temperature                 |
| After Warranty Service | Online Support And Offline Support |
| Applicable Bottle Type | Round/Square Bottle                |
| Automatic Grade        | Fully-automatic                    |

#### **Applications:**

The TOM Pesticide Filling Machine, originating from Changzhou and certified with CE and ISO-9001 standards, is a cutting-edge solution designed to streamline the filling process in agricultural and chemical industries. This automatic bottle filling machine is particularly suited for handling pesticides, fertilizers, and other liquid agricultural products. Its advanced 16 filling heads allow for high-speed, efficient filling of both round and square bottles, making it an indispensable piece of pesticide automation equipment for modern production lines. This fertilizer filling machine is ideal for large-scale manufacturing facilities that require precision and consistency in filling operations. Its remote control feature enhances operational convenience, allowing operators to manage the machine safely and efficiently from a distance. This capability is especially valuable in environments where exposure to chemicals needs to be minimized, improving workplace

safety and productivity.

In scenarios such as pesticide production plants, agricultural supply factories, and chemical manufacturing units, the TOM Pesticide Filling Machine excels by offering reliable and accurate filling solutions. The machine's compatibility with 220V/50Hz power supply makes it adaptable to various regional electrical standards, ensuring smooth and continuous operation. Whether filling pesticides, liquid fertilizers, or other agricultural chemicals, this bottle filling machine supports both round and square containers, providing flexibility to manufacturers with diverse packaging requirements.

Beyond its primary use in pesticide filling, this automatic equipment is perfect for occasions requiring high-volume, repetitive filling tasks with minimal human intervention. It is widely applied during peak production seasons when demand for fertilizers and pesticides surges, ensuring that manufacturers can keep up with market needs without compromising on quality or efficiency. The TOM brand's commitment to innovation and quality is evident in this pesticide automation equipment, which integrates advanced technology with user-friendly features.

Overall, the TOM Pesticide Filling Machine is a vital asset for businesses aiming to enhance their production capabilities in the agricultural sector. Its robust design, remote control operation, and adaptability to various bottle types make it a top choice for enterprises looking to optimize their filling processes, reduce labor costs, and maintain high standards of accuracy and safety.

#### **Customization:**

Our Pesticide Bottle Filling Machine by TOM, originating from Changzhou, offers exceptional customization services to meet your specific production needs. Certified with CE and ISO-9001, this Liquid Pesticide Filling Machine guarantees high quality and reliability. With a capacity ranging from 2800 to 4800 bottles per hour and 16 precise filling heads, it ensures efficient and accurate filling with a precision of ±0.5%. The Pesticide Injection Machine operates with an output power of 3kw, delivering powerful and consistent performance. Additionally, we provide comprehensive after warranty service including both online support and offline support to ensure your machine operates smoothly at all times.

### **Support and Services:**

Our Pesticide Filling Machine comes with comprehensive technical support and services to ensure optimal performance and longevity. — We provide detailed user manuals and installation guides to facilitate easy setup and operation. Our team of experienced technicians is available to offer expert advice and troubleshooting assistance.

We offer regular maintenance services, including calibration, cleaning, and part replacement, to keep your machine running smoothly. In addition, we provide software updates and upgrades to enhance machine functionality and efficiency.

Training sessions are available for your staff to ensure proper handling and safety compliance while operating the machine. We also supply genuine spare parts and accessories to maintain the quality and reliability of your equipment.

For any technical issues or service requests, our support team is committed to providing prompt and effective solutions to minimize downtime and maximize productivity.

#### 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 made?

A2: The pesticide filling 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 filling machine handle?

A4: The TOM pesticide filling machine is designed to handle a variety of liquid pesticides, including both low and high viscosity liquids.

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

A5: Yes, the TOM pesticide filling machine is engineered for high efficiency and is suitable for large-scale pesticide production operations.







