

ZF12 Automatic Wax Filling Machine



In the world of beer production, creating a captivating and unique packaging experience is essential for breweries to stand out and engage consumers. The automatic wax filling machine has emerged as a pivotal solution, revolutionizing the way breweries seal their bottles with an elegant wax finish. This advanced machinery automates the wax filling process, delivering exceptional precision, efficiency, and craftsmanship, while adding a touch of sophistication to the packaging.

The automatic wax filling machine represents a significant technological advancement in the art of bottle sealing for breweries. Meticulously engineered, this cutting-edge equipment seamlessly integrates various components to create a highly efficient wax filling line. By combining automation, precision, and reliability, the automatic wax filling machine plays a crucial role in meeting the evolving demands of breweries seeking a unique and visually appealing packaging solution.

At the core of the automatic wax filling machine are its advanced mechanisms and components, meticulously designed to ensure a smooth and precise wax filling process. From melting and heating the wax to precise application and coating of the bottle necks, each step of the wax filling line is optimized to deliver consistent and flawless results. By minimizing human intervention and leveraging state-of-the-art technologies, breweries can achieve high-speed wax filling operations, reduce waste, and maintain the highest standards of craftsmanship.

One of the key advantages of the automatic wax filling machine is its ability to handle various bottle sizes, shapes, and materials. Whether it's standard glass bottles or custom-shaped containers, this versatile equipment can accommodate different packaging requirements, providing breweries with flexibility in their branding and product presentation. By embracing the automatic wax filling machine, breweries can elevate their packaging aesthetics, create a sense of exclusivity, and enhance their overall brand experience.

Beyond its efficiency and versatility, the automatic wax filling machine places a strong emphasis on precision and attention to detail. Equipped with advanced temperature controls, programmable settings, and precise application mechanisms, the machine ensures a consistent and uniform wax coating on each bottle. This meticulous craftsmanship not only enhances the visual appeal but also provides a protective seal that preserves the beer’s quality and freshness. Additionally, integrated safety features and user-friendly controls make the machine easy to operate and maintain.

Technical Parameters

Filling Nozzle	12 Nozzles
Filling Volume	200ml-1000ml
Filling Form	Piston Type
Speed	3000 BPH (Base on 350ml)
Accuracy	±99%
Material	Rack SUS304 (Material Contact Parts: SUS316)
Air Pressure	0.6-0.8 Mpa
Power	2.8kw/480 V 60Hz 3P
Conveyor Width	152mm
POM Chain Height	900+/-25mm