

ZF16 Edible Oil Filling Machine (Oil, Sauce, Syrup)



If you're in the edible oil manufacturing business, you know how important it is to have a reliable and efficient filling machine. The right machine can streamline your production process, improve your efficiency, and ensure that your products meet the high quality standards that your customers expect. That's why investing in an edible oil filling machine is a smart choice.

Features of an Edible Oil Filling Machine

Here are some key features of an edible oil filling machine:

1. **High-Viscosity Pump:** An edible oil filling machine comes with a specialized pump that is designed to handle the high viscosity of edible oils. This ensures that the oil flows smoothly and consistently during filling.
2. **Nozzle System:** The filling nozzle system is designed to prevent drips, leaks, or contamination. This ensures that your products meet the highest quality standards.
3. **Automatic or Semi-Automatic Operation:** Edible oil filling machines can be operated manually, semi-automatically, or fully automatically, depending on your specific production requirements.
4. **Variable Speed Control:** The machine comes with a variable speed control that allows you to adjust the filling speed according to your production needs.
5. **Hygienic Construction:** The machine is built with food-grade materials and is easy to clean, ensuring hygienic filling.

Benefits of Using an Edible Oil Filling Machine

Here are some of the benefits of using an edible oil filling machine:

1. **Increased Productivity:** An edible oil filling machine can fill a large number of containers in a short amount of time, increasing your productivity and efficiency.
2. **Consistent Filling:** An edible oil filling machine ensures that each container is filled accurately and consistently, improving your product quality and reducing waste.
3. **Cost-Effective:** Investing in an edible oil filling machine can help you save on labor costs and reduce waste, ultimately leading to a more cost-effective manufacturing process.
4. **Versatile:** Edible oil filling machines can be used to fill a wide range of containers, from small bottles to large drums.

In conclusion, investing in an edible oil filling machine is a smart decision for any business that manufactures edible oils. These machines offer precise, accurate filling, are cost-effective, and improve productivity and efficiency. By choosing the right machine for your specific production needs, you can streamline your manufacturing process and improve the quality of your products.

Technical Parameters

Filling head	16heads
Filling type	Gravity
Filling capacity	100ml-5000ml
Production speed	It can achieve 3200 bottles per hour
Power supply	220V/380V Single-phase
Power	2Kw
Suitable bottle size	Φ40mm-Φ100mm
The measurement error	≤±0.5%
Working pressure	0.55Mpa-0.7Mpa
Dimension	2440mm × 1240mm × 2350mm
Gas consumption	0.9m3/min
Machine weight	700 kg