

Softgel Encapsulation Machine

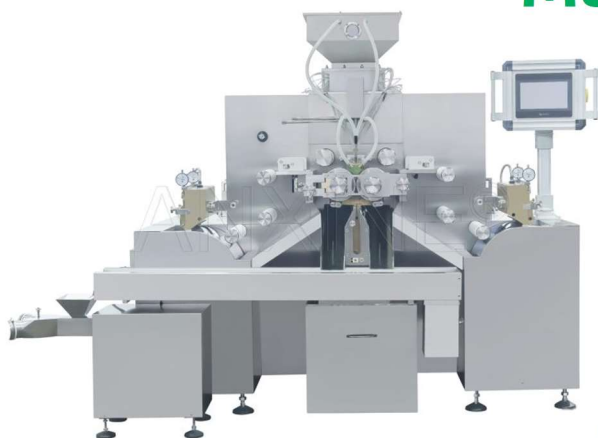
Softgel manufacturing involves filling liquids or semi-liquids into empty capsules with liquid capsule fillers. The machines support precise dosing, efficient production, and easy operation. They also suit different sizes of soft capsules, ideal for both small and large-scale production needs.

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Liquid R&D Softgel Capsule Gel Oil Filling Machine ASE-200C



The ASE-200C is a smart and reliable machine made for filling softgel capsules with oils, pastes, or suspensions. It can create capsules in different sizes, shapes, and colors. The machine works fast and helps make capsules that are easy to swallow, last longer, and store well. The equipment features high speed, accurate filling, and stable performance. It is a top choice for making softgels in medicine, health supplements, beauty, and even paintballs. In addition, the machine is well-designed to offer smooth operation and strong, clean products every time.

Features

- ✓ **High output efficiency:** It produces up to 370 million capsules per year under standard conditions.
- ✓ **Accurate filling:** It fills each capsule with less than 2% variation in dosage, ensuring consistent drug content.
- ✓ **Eco-friendly water cooling:** The machine adopts advanced water cooling. It keeps production stable and clean without air pollution.
- ✓ **Durable and long-lasting design:** It is built with aerospace-grade alloy molds for long life and reliable performance under heavy use.

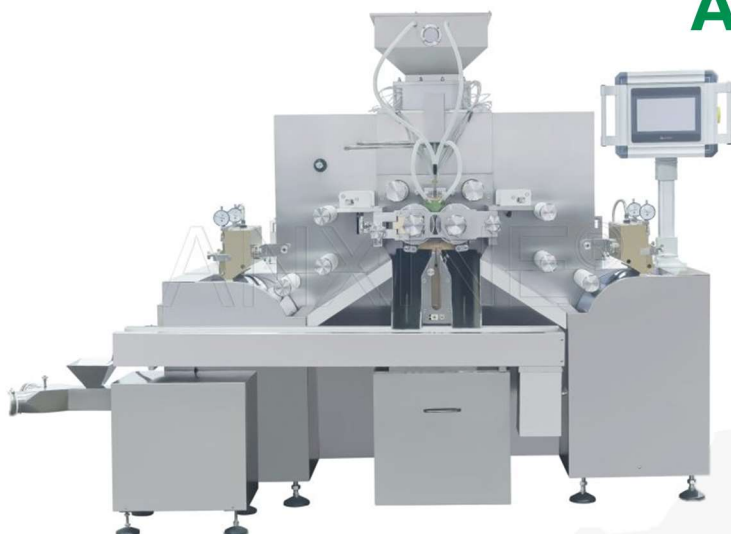


Technical Parameters

Model	ASE-200C
Mould Rotational Speed	0-5 r/min (Stepless frequency speed control)
Control System	Omron PLC + Weinview touch screen
Capacity	Approximately 48,600 pills/h for #12 Oval
Supplying Volume	0-2ml per single-pillar stopper
Pillar Quantity	12
Glue Cooling	Water cooling at approximately 18°C
Power	7 kW
Dimensions	2,100×1,100×1,800 mm
Weight	980 kg

Advanced Softgel Capsule Filling Machine

ASE-300C



The softgel making machine ASE-300C is built with strong parts like a stable base, feeding system, oil roller, pill dropper, and lubrication system. They work automatically to make the machine run smoothly and last a long time. With adjustable speed control and a reliable gear system, the machine works efficiently and precisely. It can handle various production needs to fill different liquids, like oils and suspensions.

Features

- ✓ **Accurate filling:** It uses a precise linear system for drug injection, keeping filling error under 2%.
- ✓ **Clean cooling:** Water cooling system helps avoid air pollution and keeps the machine running smoothly.
- ✓ **High packaging rate:** The model reaches up to 98% packaging accuracy, reducing waste and improving quality.
- ✓ **Safe & easy conveyor:** FDA-approved belt is safe for contact and easy to clean.
- ✓ **Stable Gelatin Control:** It keeps gelatin level steady and allows easy control of capsule thickness.



Specifications

Model	ASE-300C
Mould Rotational Speed	0-5 r/min (Stepless frequency speed control)
Control System	Omron PLC + Weinview touch screen
Capacity	Approximately 70,200 pills/hour for 8# Oval at medium speed
Supplying Volume	0-2ml per single-pillar stopper
Pillar Quantity	24
Glue Cooling	Water cooling at approximately 18°C
Power	16.5 kW
Dimensions	2200×1275×1900 mm
Weight	1580 kg



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