

SINGLE FLAVOR FREEZER

COMPACT · RELIABLE · POWERFUL

MODEL TS-1030



TECHNICAL SPECIFICATION

Power Supply	1 Phase 220V
Total Power	1.07kw
Hopper Size	8L
Freezing Cylinder Size	1.3L
Rated Capacity	24L/h
Net Weight	58kg
Dimensions w/d/h mm	232/616/762

FEATURES

- Compact body, heat exhaust from top, saving desktop space.
- Unique standby feature, no need to clean everyday.
- New generation control system monitoring various parameters, provide comprehensive protection.
- Optimized mix delivery system keeps the overrun more stable than before.
- Patented freezing cylinder, powerful Embraco compressor, efficient cooling ensured.
- Durable stainless steel body and structural parts.
- Foolproof design, reduce the damage caused by human error.
- Silent running due to inverter motor.
- Inverter cooling fan is optional.



MODULAR AUTOMATIC SOFT SERVE MACHINE

PRACTICAL · FLEXIBLE · STANDARDIZE

MODEL TS-1032



The TS-1032 series allows you to customize the model configuration according to actual needs. The following are typical usage scenarios:

1. Scan code self-service purchase

The mobile phone scans the QR code on the screen to complete the payment, and then extracts the egg code from the egg dispenser into the tray, and the machine automatically completes the quantitative cupping. The purchase process is completely self-service without the need for employee intervention.

2. Centralized cash register remote control self-service cup

The payment is completed at the cashier's office (the ice cream cone can be picked up at the same time), and the cashier presses the remote control to give the machine a cup, and then the customer goes to the machine where the machine is used to take the cup.

3. No payment requirements

Applicable to the bar, buffet catering and other scenes, the ice cream cone is placed in the tray to start automatic quantitative beating.

4. Operate like a traditional model

The TS-1032 platform also supports the same manual operation as conventional models. Even without the optional automatic 3D cupping device and automatic quantitative discharge valve body, you can enjoy the extraordinary experience of the new platform

TECHNICAL SPECIFICATION

Power Supply	1 Phase 220V
Total Power	1.07kw
Hopper Size	8L
Freezing Cylinder Size	1.3L
Rated Capacity	24L/h
Net Weight	62kg
Dimensions w/d/h mm	232x667x770

CHARACTERISTICS

1. Innovative automatic 3D cupping device for a variety of cup-shaped cones, adjustable weights, giving you a unique product appeal
2. Scanning code payment enables customers to complete the entire purchase process independently, enhance the consumption experience and reduce the labor intensity of employees
3. Optional outlet automatic anti-fouling mask
4. Optional remote control cup control function
5. Optional automatic quantitative discharge body
6. Optional remote device management function
7. Electronic expansion valve with multiple sensors for intelligent distribution of cooling capacity, maintaining optimal cooling performance at all times
8. PWM speed control fan reduces operating noise and enhances cooling performance
9. Imported Embraco compressors from Europe for stable and stable cooling performance
10. Three-phase inverter motor
11. Using worm gear reducer
12. The body is made of stainless steel from the inside out, and it can last as long as it is not in a harsh environment
13. Together with the 7-inch industrial-grade touch screen, it brings a new human-computer interaction interface. It is not only easy to operate, but also has a built in protection algorithm to guide users to troubleshoot when an abnormal situation occurs.
14. Newly designed easy-to-clean dust in the air and keep the inside of the machine clean and tidy.
15. High-efficiency pre-cooling system can quickly cool the room temperature raw materials to within 4°C, and keep the raw materials fresh for a long time.
16. The foolproof design of the parts such as the mixing shaft can effectively avoid the human error and cause the failure, and also reduce the difficulty of staff training.
17. Inherit and contain all the features of the TTS-1030 and the fuselage remains unchanged.

DOUBLE CYLINDER SOFT SERVE MACHINE

INTELLIGENT · POWERFUL · ADVANCED QUALITY

MODEL TS-2080



TECHNICAL SPECIFICATION

Power Supply	1 Phase 220V
Total Power	2.1kw
Hopper Size	2*8L
Freezing Cylinder Size	2*1.3L
Rated Capacity	36L/h
Net Weight	95kg
Dimensions w/d/h mm	440x680x717

CHARACTERISTICS

1. The electronic expansion valve is used to realize the intelligent distribution of the cooling capacity of the single unit, which improves the efficiency and the body is more compact.
2. PWM speed control fan stepless speed change on demand in a wide range of speeds, optimized for noise and cooling performance.
3. Imported Embraco compressors from Europe for stable & stable cooling performance.
4. Three-phase variable frequency stirring motor is adopted to avoid starting impact and run more smoothly.
5. Using worm gear reducer
6. Strong pre-cooling system can cool room temperature raw materials to within 4°C in a very short time, and keep raw materials fresh for a long time.
7. Innovative flexible subcooling design increases the speed of continuous production without increasing energy consumption.
8. 5-axis machining of the discharge valve body is crystal clear only need two nuts to lock firmly, not only easy to install but also enhance the visual sensory experience.
9. The body is made of stainless steel from the inside out and it can last as long as it is in a harsh environment.
10. Together with the 5-inch industrial-grade touch screen it brings a new human-computer interaction interface, which is not only easy to operate, but also has a built-in protection algorithm. Guide users to troubleshoot when an abnormal situation occurs.
11. standard handle automatic reset function, easy to operate, avoiding waste of raw materials.
12. The anti-dwelling design of parts such as mixing shaft can effectively avoid human error and cause trouble, and it also reduces the difficulty of staff training.