

Elite Fuji

High Pressure Sterilizer



MODEL : EAC-2200

High pressure steam sterilizer



Open door of EAC-2200



Standard accessories.
"Stainless tray set"

■ Pursuit of ease of use

- Equipped with a fully automatic microcomputer system and a high-speed water supply pump, the operation panel is simple and easy to use. Water supply to chamber is automatically completed by pressing the water supply button (AUTO) on the operation panel. After that, by tightening the handle, sterility and drying set in advance are automatically performed. In addition, the amount of water in the water storage tank can be judged at a glance with the water level sticker using the drain hose on the side.

■ Pursuit of cost balance

- We are striving for a product that is easy to use and has an excellent cost balance by minimizing the switches and panels on the operation panel and eliminating waste in the control system.

■ Two types of operation modes (AUTO / DRY)

- "AUTO" is an automatic operation from the normally used sterilization process to the drying process.
- "DRY" is an additional drying mode that only drying.
- Since the drying time can be set to 0 (zero), it can be used for dental turbines and other non-drying / unnecessary instruments.

■ Safety measures "Pressure safety system"

- If the power to this product is suddenly turned off, such as when the breaker trips during sterilization work, decompression work is automatically performed to keep the sterilization chamber safe.
- By turning off the power switch, the pressure in the sterilization chamber is automatically reduced in any case.
- In addition, it has a built-in no-water heating prevention and a pressure safety valve, so it can be used safely.

Specification of EAC-2200

Capacity and size of chamber	14.0 L / 220 mm (Diam) x 378 (Depth)	Door type	Fastened and loosened by a handle
Material of chamber	Stainless steel SUS 304 L	Outside dimensions (W x D x H mm)	475 x 450 (600) x 370 (Including handle)
Temperature setting range	121 °C / 132 °C, Switchable	Weight	30.0 Kg
System control	Microprocessor control	Required space (W x D mm)	505 x 490
Install program	Standard (medical equipment) sterilizing program	Water tank capacity	Built-in, 3.3 L
Operation mode	Auto (Sterilizing to dry) / Dry only, Switchable	Water feeding	One -touch button
Drying system	Heater heating drying	Power supply / Power consumption	AC 220 V 50 Hz Single-phase / 1,300 VA
Heater capacity	AC 220 V / 1,300 W	Standard accessories	1 Rack, 1 Tray handle, 2 Trays, 1 Heater guard and Operation Manual, Warranty card.
Safety function	Pressure safety valve, Pressure safety system, Circuit breaker, No-water heating prevention.		

*1 When an operation is stopped in emergency or the pressure is reduced by the safety system, the machine cannot be used soon. Wait for 15 min to restart the operation.

*2 Depth includes with the door handle (600 mm).

*3 Hissing sound will be heard while reducing pressure at final stage of sterilization.

⚠ Cautions for safety use:

- Be sure to read through the operation manual in prior to start using.
- The machine should be used correctly. Otherwise, troubles, accidents or short life of machine may be caused.