Smart Medical Clave

CLM series

In medical settings, not only flont-loading autoclaves, but also top-loading autoclaves are used like these models. Both high functionality and space saving are achieved. Optimal for clinics, mobile hospitals, health centers, etc.



Explainer video



Possible for a liquid sterilization required for clinical examination

"Sterilization/Warming" and "Dissolving/ Warming" patterns as standard, optimum for liquid sterilization. Optional floating sensor enables you to set sterilization conditions for even a large mass of liquid.

Maximum temperature 135°C (138°C : CLM-32L)

Handles a sterilization of instrument at 135°C for 3 to 4 minutes, commonly required under EN13060 Class N sterilization conditions for medical sterilization.

Just a Power supply is required to use

No need to a piping work and drainage facility. You can install it almost all locations.

Accommodates a vertically long instrument

The CLM-40L accommodates even an instrument with longitudinal 800mm, while you can install it even a quite narrow space thanks to a small footprint of one square meter.



MODEL	CLM-32L	CLM-40M	CLM-40L
Chamber size/volume	ф320×H660mm/62L	φ400×H660mm/97L	φ400×H820mm/117L
Outer dimension/weight	W550×D620×H990mm/71kg	W620×D720×H1000mm/88kg	W620×D720×H1160mm/95kg
Temperature(Max. press.)	100°C-138°C(0.260MPa)	100°C-135°C(0.240MPa)	
Sterilization time	0 minutes- 48 hours 00 minutes		
Dissolving temp./time	40°C-99°C / 0 minutes- 48 hours 00 minutes		
Warming temp./time	40°C-60°C / 0 minutes- 48 hours 00 minutes		
Safety device	Lid interlock, Water lack prevention, Over temperature prevention, Over pressure prevention, Sensor breakage detection, Memory backup, Leakage breaker, Pressure safety valve		
Power demand	AC220/230/240V, 11/11/12A	AC220/230V/240V, 18/19/20A	
Wire basket/quantity	ф300×300mm/2 pcs.	ф380×300mm/2 pcs.	ф380×400mm/2 pcs.

- •Please specify voltage when you order.
- Specifications subject to change without notice for improvement.

Options

