

Smart Medical Clave CLM series

In medical settings, not only front-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



CLM-32L

CLM-40L

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.



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 135C for 3 to 4 minutes, commonly required under EN13060 Class N sterilization conditions for medical sterilization.

MODEL	CLM-32L	CLM-40M	CLM-40L
Chamber size/volume	320xH660mm/62L	400xH660mm/97L	400xH820mm/117L
Outer dimension/weight	W550xD620xH990mm/71kg	W620xD720xH1000mm/88kg	W620xD720xH1160mm/95kg
Temperature(Max. press.)	1Q0°C-138°C(0.260MPa)	1Q0°C-135°C(0.240MPa)	
Sterilization time		0 minutes- 48 hours 00 minutes	
Dissolving temp./time		40C-99C / 0 minutes- 48 hours 00 minutes	
Warming temp./time		40C-60C / 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	\$300x300mm/2 pcs.	\$380x300mm/2 pcs.	\$380x400mm/2 pcs.

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

Options



Floating sensor



Rapid cooling fan



Printer