## **HICLIVE HVE-50**

## **Main specifications**

Model No.	HVE-50	
Product name	"HICLAVE" Autoclave	
Outer Dimensions (Height with lid open)	540W×1040H×530Dmm (1370Hmm)	
Chamber size (Capacity)	300 ¢×710Dmm (50 ℓ)	
Power source	AC110V/120V/220V/230V/240V, 50/60Hz (Please specify voltage when ordering)	
Power consumption	2.0KW	
Net weight (approx.)	57kg	
Sterilization temperature range	105 to 135℃	
Maximum allowable pressure (Gauge pressure)	0.26Mpa	
Temperature display range	5 to 137℃	
Warming temperature range	45 to 60℃	
Chamber material	Stainless steel (SUS304)	
Sterilization timer	1 to 250 minutes	
Pressure gauge	0 to 0.4 Mpa	
Selective mode	Sterilization of agar (with Warming)	Preparation
	Sterilization of liquids:	Preparation   Heating   Sterilization   Exhaust   Completion (pulse)
	Sterilization of solids/ medical instruments	Preparation   → Heating   → Sterilization   → Exhaust   → Completion
Safety devices/ Warning alarms	*Double sensing inter lock mechanism *Over-pressure power cut-off *Over-temperature power cut-of	
	*Sterilizing time counting timer *Heater malfunction checker	
	*Temperature sensor wire breakage detecter	
	*Exhaust bottle ready-to-use check system *Lack-of-water prevention device	
	Electric leakage breaker and over current detector    Pressure safety valve	
	(Note: The * marked functions show ERROR indication on the display when it works)	
Standard accessories	Stainless steel wire baskets,	Heater cover, Drain hose, Exhaust bottle, Caster stoppers.
Optional accessories	Stainless steel wire baskets, Stainless steel buckets.	



Manufacturer

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