

E1 SERIES Class N Steam Sterilizer Drying & Drying+



Icanclave Class N steam sterilizer series E1 is an economic sterilization solution for dental clinics, laboratories, cosmetic hospitals, tattoo shops, veterinarians, etc.

E118 as the basic model only offers manual pressure release after the sterilization cycle is over.

E1318 include automatic water discharge.

E1418 include drying function.

*For better drying results, open the door and leave a small gap once the autoclave finishes the cycle.

E1518 Is equipped with an air compressor that is activated automatically once the cycle is finished improving drying results.





E118



E1318, E1418, E1518



Sterilization cycles

Two sterilization programs, 121°C and 134°C.



High precision control

High precision temperature control within 0.1 $^{\circ}$ C.



Time

Adjustable sterilization and drying time.



Protection

Temperature and pressure overload protection.



Pressure safety lock

It only allows the door to open when the pressure is 0.



Automatic pressure release

Automatically discharge of water and steam after cycle over.

*Models: E318, E418, E518.



Drying

Heat drying function.



Drying +

Drying + function for reducing drying time and better drying results.

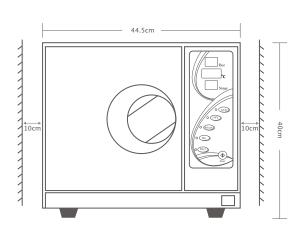


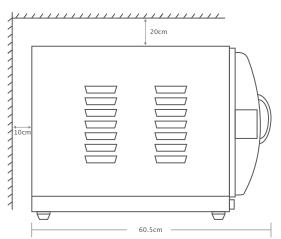
Technical Parameter

Order Code	E118	E1318	E1418	E1518
Model Number	STE-18-E			
Chamber Size	Ф230x360mm			
Electrical Supply	220~240 V/50Hz, 110~120V/60Hz			
Power	1100VA			
Sterilization Temp.	121°C / 134°C			
Sterilization Time 121°C	Default 30min (30~60min adjustable)			
Sterilization Time 134°C	Default 10min (10~20min adjustable)			
Pressure	1.1Bar/121°C, 2.1Bar /134°C			
*Automatic Release	No	Yes	Yes	Yes
*Dry Time	No	No	Default 60min (1~60min adjustable)	
*Dry+ Time	No	No	No	Default 60min 1~60min adjustable
Net Weight	30 kg	30 kg	31 kg	32.5 kg

 $^{^{\}star}$ Automatic Release: After cycle end, the water and steam can be released automatically.

Overall Diameter







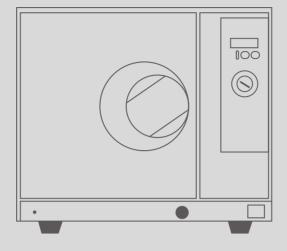
Instrument Trays

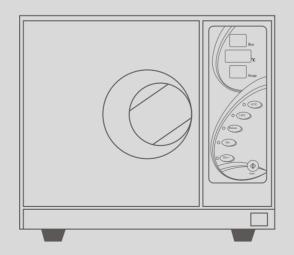
Quantity of trays	Width x Depth	
2pcs	192x285mm	

^{*} Dry: dry by heating

^{*} Dry+ : dry by air compressor







E1318/E1418/E1518

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