

icanCLAVE[®]

Focus On Autoclave



*Rapid Steam
Sterilizer*

Icanclave Model F03

About ICANCLAVE F03

The F series is currently the fastest steam sterilizer in ICANCLAVE family, especially for the sterilization of unwrapped instruments, which greatly improves the turnover rate of surgical instruments and the convenience of small operations such as in dentistry, cosmetology and ophthalmology.

ICANCLAVE F has a 4.7-inch touch screen and a friendly interface design. All function information, operation progress, sterilization status and various primary and advanced setting can be completed on one screen like a mobile phone.



Super Fast

Utilisation of an intelligent systems and high performance components (such as instantaneous steam generator and high efficient vacuum pump), which provide a super fast sterilization cycle.



Multi protection

Utilizes mechanical and electronic safety mechanisms for pressure & temperature overload protection and safety door locking system.



Data export

Standard equipped with an internal memory able to store 10000+ cycles, and the cycle reports can be automatically saved via the USB driver.



Reliability and safety

Full compliance with the European sterilizer standard and certified quality. Ensure a completed safety sterilization result.



For any load type

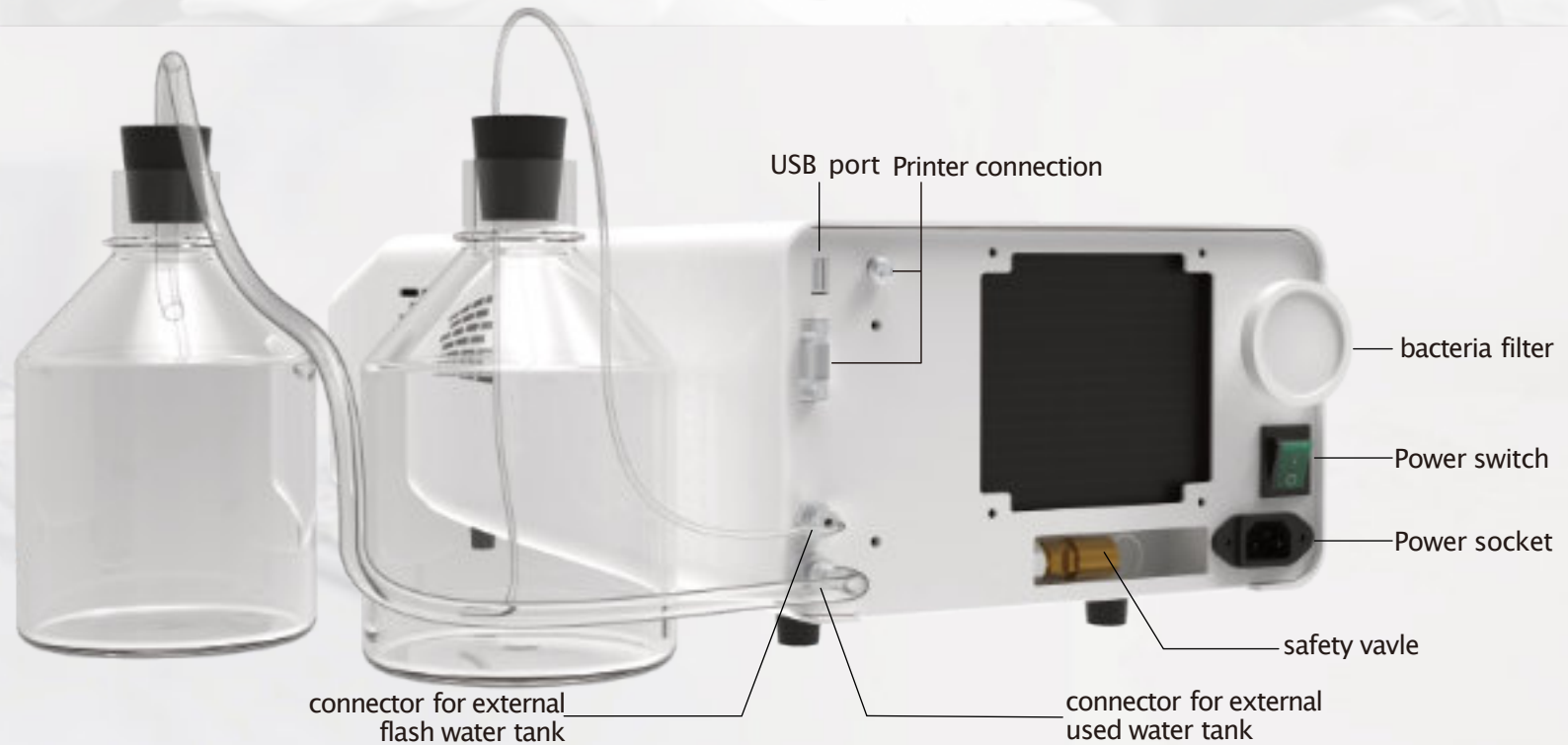
Class B steam sterilizer can be used to sterilize any load, such as the instruments of hollow, porous or solid.



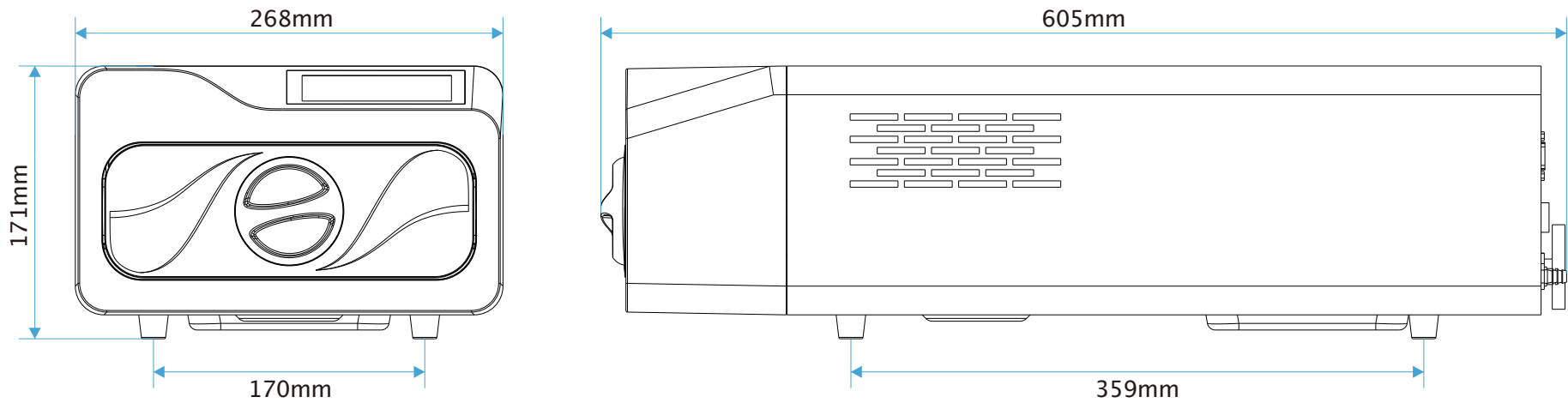
Descal

Smart descale cycle included, which can automatically clean the pipeline together with descale powder or liquid.

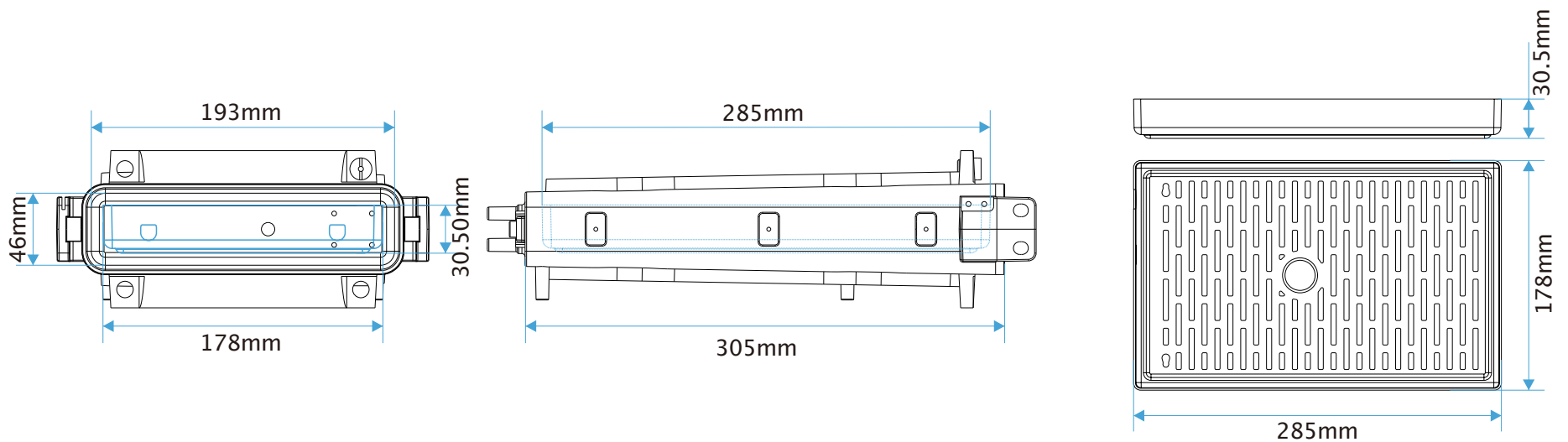
B_{class}



Overall Dimension



Rack & Trays Dimension



Technical parameters

Order Code	Model	Rated Power	Chamber Size
F03	STE-3-F	3000W	292x45x192mm



Sterilization Cycles

Program	Temp./Pressure	Steri. Time	Suitable For		F03
Quick	134°C/210Kpa	3.5min*	unwrapped solid instruments, unwrapped simple hollow instruments.	Cycle Time* Drying Time* Load(max)	7~11min 1.5min 1kg
Standard B	134°C/210Kpa	4min*	Mixed load, Single wrapped solid instruments, Single hollow instruments.	Cycle Time* Drying Time* Load(max)	15~18min 5min 1kg
Soft B	121°C/110Kpa	20min*	Mixed load, Single wrapped solid instruments, Single hollow instruments.	Cycle Time* Drying Time* Load(max)	25~30min 6min 1kg
Prion	134°C/210Kpa	18min*	Multiple wrapped instruments, Textiles, danger of infection instruments.	Cycle Time* Drying Time* Load(max) Load Textile(max)	25~30min 5min 1kg 0.5kg

*In addition to the above sterilization procedures, there are three tests: B&D test, Helix test and Vacuum test.

*The cycle time is based on the load and with/without pre-heating.

*Drying time can be adjusted.

