

ICANCLAVE T218/T223 are the highest performance autoclaves from the ICANCLAVE family with innovative technologies designed in Europe. Available in 18L and 23L.

SIMPLE FULL TOUCH

Information about the functions, progress of the operation, and the state of the sterilization are conveniently displayed on the screen. The sterilization cycle can be selected quickly and directly from the program-related icons on the touch screen.



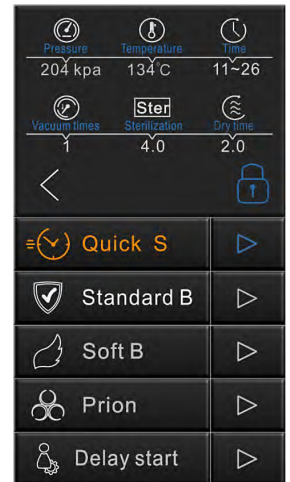
AUTOCLAVE FEATURES

- Full automatic table top autoclave with pre-set programs
- Complies with European standard EN13060
- Full touch screen
- 15 minute Quick S Cycle
- In built independent rapid steam generator ensures quick sterilization cycles
- Rapid post sterilization vacuum drying
- Self-initialization when work in different altitude
- Delayed start function lets users programme the sterilization cycle so it can be executed outside working hours
- Both manual water filling and Automatic water filling
- Three different light signatures showing operating status
- Smart descale cycle.

QUICK S CYCLE - 15 MINUTES

In situations where a medical institution is faced with a scarcity of sterilizers but has a high demand for surgeries, or when there is an urgent need to sterilize instruments, it becomes crucial to have an autoclave equipped with a fast cycle.

The Quick S cycle offers a rapid and efficient sterilization process for both solid and hollow instruments. This not only enhances the workflow but also improves the overall efficiency of the sterilization process, making it an effective solution for urgent instrument sterilization requirements.



LIGHT SIGNATURES - STATUS

Three colours allow the operator to easily see the operating status of the sterilizer.



| BLUE | GREEN | RED |
|--------------|---------------|-------|
| Switching On | Cycle Process | Error |



WATER QUALITY & SIMPLE FILLING

In-tank sensor checks the water quality to prolong the life of the sterilizer and maintain performance. ICANCLAVE T218 & T223 are equipped with manual water filling and draining by quick couplings, it can also be equipped with an automatic feed system that withdraws demineralized water from an external tank. To make water feed even more simpler and efficient, sterilizers can be connected directly to a demineraliser (optional).



DELAY START CYCLE

The delayed start function allows the user to schedule a sterilization or test cycle at a specific time and date.

REPORT PRINTING

The standard internal printer delivers a sterilization report after each cycle ends, in the same way an optional barcode printer prints barcode labels that contain the information related to the sterilization cycle, making the traceability of the load easier and faster.

DATA EXPORT

When the USB flash drive is plugged in, the cycle report will be stored after the cycle finishes. The sterilizer also has an internal memory that can store up to 9,999 cycles.

DESCALE CYCLE

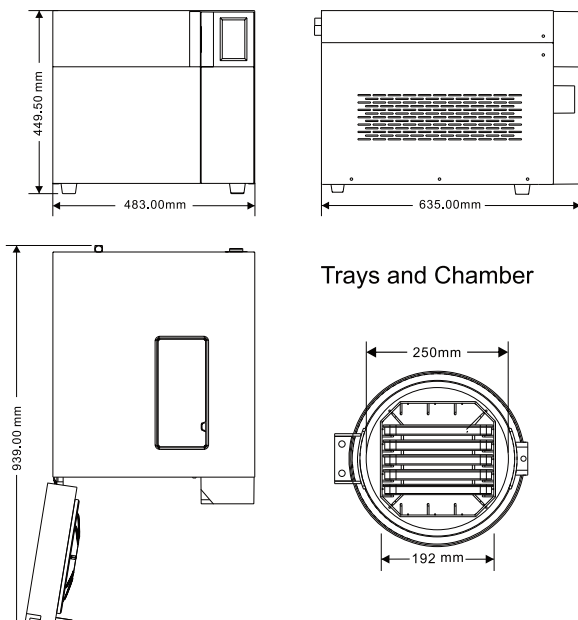
Smart descale cycle included, which can fully clean the pipeline together with descale powder or liquid, automatically.

STERILIZATION CYCLE

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

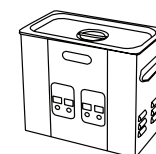
| PROGRAM | PROGRAM | STER. TIME | SUITABLE FOR | | T218 | T223 |
|---------------|---------|------------|---|--|-----------------------------------|-----------------------------------|
| Quick S | 134°C | 4min | unwrapped solid instruments, unwrapped simple hollow instruments | Cycle Time* Drying Time* Load (Max) | 11~15min 2min 1kg | 15~20min 2min 1.2kg |
| Standard B | 134°C | 4min | Mixed load, Single wrapped solid instruments, Single hollow instruments | Cycle Time* Drying Time* Load (Max) | 30~49min 15min 4.5kg | 38~57min 15min 5kg |
| Soft B | 121°C | 20min | Mixed load, Single wrapped solid instruments, Single hollow instruments | Cycle Time* Drying Time* Load (Max) | 38~54min 15min 4.5kg | 46~62min 15min 5kg |
| Prion B | 134°C | 18min | Multiple wrapped instruments, Textiles, danger of infection instruments | Cycle Time* Drying Time* Load (Max) Load Textile(Max) | 37~52min 15min 4.5kg 1kg | 45~60min 15min 5kg 1.2kg |

Overall dimension



Trays and Chamber

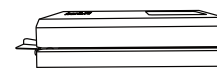
Accessories



Ultrasonic Cleaner



Water Deionizer



Sealing Machine



Barcode Label Printer