

Ease of use and high performance

The 7" touchscreen is as simple and user-friendly as a tablet.

Screen size and performance - plus meticulous design of the user interface - allow users to start sterilizing immediately with ease.

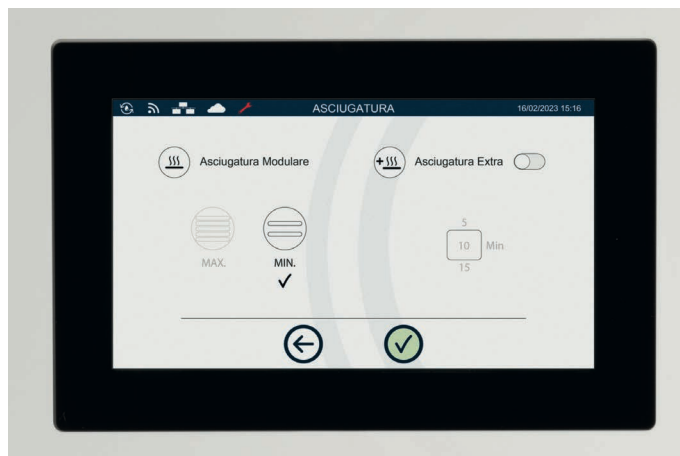
Video tutorials and luminous indicators put it in a class of its own.

The adopted components and the advanced control software provide outstanding performance.



LED bar

The device also communicates using light. The **LED bar incorporated** in the door provides immediate information on machine status by varying the colours according to the phase of operation. Consequently, users can see which phase of the process the autoclave is performing at a glance, even from some distance away.



Shorter cycle times and Modular Drying

This sterilizer meets the needs of even the most demanding users. Reliable high-performance internal components and a control system that optimises each phase **reduce sterilization cycle times**. The exclusive **Modular Drying** function lets users select the load quantity to be sterilized. This adapts the duration of the drying phase, thus shortening cycle times. A complete B cycle in just 31 minutes.



NFC - Near Field Communication

The **NFC sensor** simplifies the assistant's workflow. Activating user ID ensures only authorised personnel can access the machine functions. To activate, simply bring the NFC card, supplied with the sterilizer and associated with the user, up to the machine.



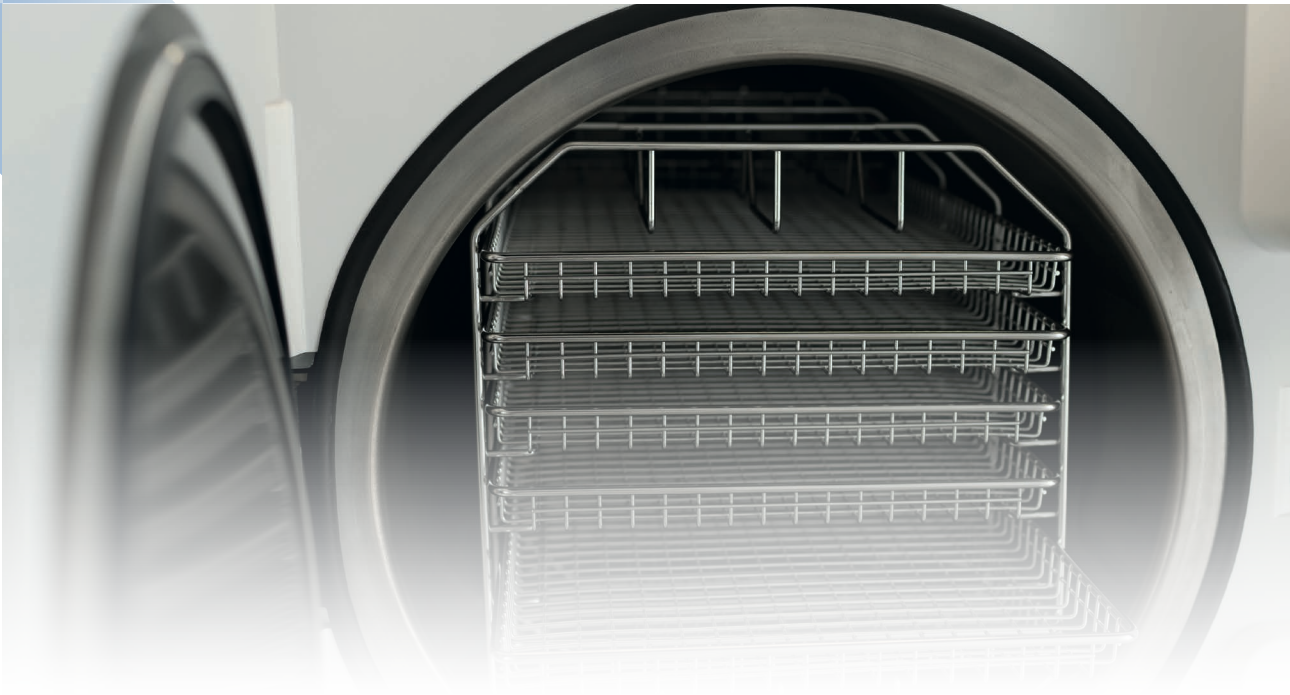
Video tutorials, on-display info

High-resolution images make the **7" display** a valuable tool for all users. Simple **video tutorials** provide important use and maintenance instructions. A full complement of information - from indications on load positioning to instructions for periodic maintenance - is readily accessible on the machine. What's more, cycle reports saved on the autoclave memory can be viewed on the screen.



Customisable sterilization cycles

The autoclave has five sterilization cycles with pre-set parameters plus a **custom cycle** that can be personalised by the user. Additional functions allow the sterilizer to be used more effectively. The **delayed start** function lets you programme a deferred cycle start; the **extra drying** function is useful with particularly difficult loads as it lets you extend drying times.



Technical data	Supreme 17	Supreme 22	Supreme 28
Power supply	2220/240 V 50Hz 220/230 V 60Hz		
Rated power	2300 W		
External dimensions (L x H x D)	500 x 490 x 600 mm		
Chamber dimensions (Diam. x Depth)	250 x 350 mm	250 x 450 mm	280 x 450 mm
Total weight	47 kg	50 kg	51 kg
Tank capacity	6l		
Autonomy	From 7 to 11 cycles	From 6 to 10 cycles	From 5 to 9 cycles

Sterilization cycles 220/240 V					
CYCLE	Cycle type	Sterilization time	Supreme 17	Supreme 22	Supreme 28
		(min.)	Cycle times including sterilization times and drying time (min.)*		
134 °C Universal	B	4	39 (31)	42 (34)	52 (44)
121 °C Universal	B	20	53 (45)	59 (51)	63 (55)
134 °C fast	S	4	21	24	27
134 °C Packed solid instruments	S	4	32 (25)	37 (30)	41 (34)
134 °C Prion	B	18	53 (45)	57 (49)	67 (59)
Xxx °C Custom	S	Users can personalise the cycle with temperatures of 134 °C/121 °C, sterilization times starting from 4' (134 °C) or 20' (121 °C) and drying times from 5 to 30 min.			
Vacuum Test		TEST	18	18	19
Helix/B&D Test		TEST	20	24	28
Vacuum Test + Helix/B&D Test (run in sequence)		TEST	42	46	51

* Drying varies according to machine model and volume

Note: times in brackets show performance with modular drying activated, observing the indicated loads

Note: times do not take the pre-heat time into account

Note: the indicated times are based on an average load

Note: times may vary depending on the load and power supply

Accessories

A complete array of accessories to expand the Supreme function range.

- 1

External printer
Connected to Supreme sterilizers, lets you print cycle-related data on thermal paper or on labels in Barcode or QR code format. To optimise management, the printer can be shared by multiple sterilizers (where enabled) and connected to the same network.
- 2

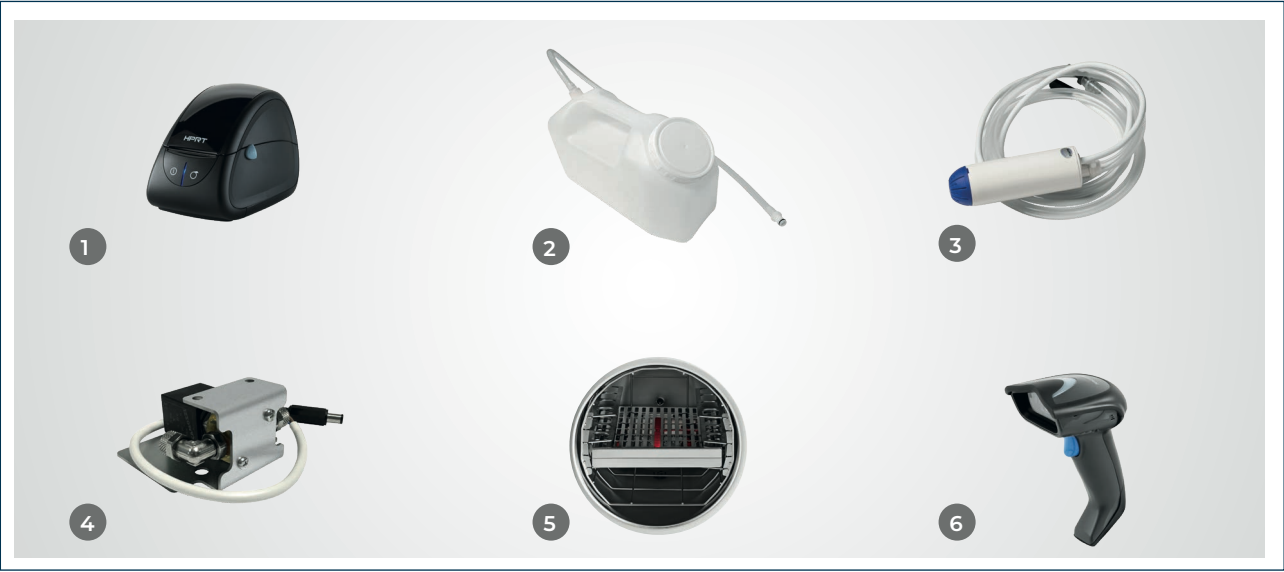
Front filling kit
This kit allows the sterilizer to be filled frontally via a quick coupling.
- 3

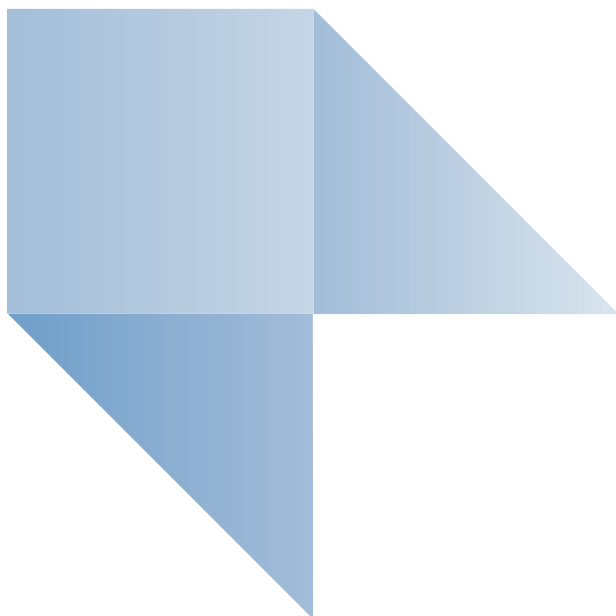
Automatic filling kit
Consists of an external pump powered by the sterilizer, allows demineralised water to be drawn from an external recipient.
- 4

EV aux kit
This kit allows the sterilizer to be interfaced with surgery demineralising systems so the sterilizer only draws water from the system as and when necessary.
- 5

Modular tray holder
Modular housing system to load the sterilizer. Supplied with three pairs of shelves to house trays: lets you make full use of the entire chamber diameter and insert even the bulkiest loads.
- 6

Barcode/QR code reader.
The reader - which can be used on most PCs - lets you complete the traceability process and pair Barcode or QR code labels with the patient.





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