



| Technical data | SW-17 PLATINUM | SW-22 PLATINUM | SW-28 PLATINUM |
|---|----------------------|--------------------------------|----------------------|
| Power supply voltage | | 220/240V 50Hz 220/230V 60Hz | |
| Rated power | | 2300 W | |
| External dimensions W x H x D | | 480 x 500 x 600 mm | |
| Chamber dimensions Diam. x Depth | 250 x 350 mm | 250 x 450 mm | 280 x 450 mm |
| Total weight | 54 kg | 55 kg | 56 kg |
| Tank capacity | | 4.5 litres | |
| Autonomy (with max. water level and both filters installed) | From 40 to 50 cycles | From 40 to 50 cycles | From 40 to 50 cycles |

| CYCLE | Cycle type | Sterilization time | SW-17 PLATINUM | SW-22 PLATINUM | SW-28 PLATINUM | Drying * |
|--|------------|---|---|----------------|----------------|----------|
| | | (min.) | Cycle times including sterilization times, net of drying times (min.) | | | |
| 134 °C UNIVERSAL | B | 4 | 32 | 36 | 41 | 13-17 |
| 121 °C UNIVERSAL | B | 20 | 45 | 49 | 54 | 13-17 |
| 134 °C UNWRAPPED HOLLOW INSTRUMENTS | S | 4 | 32 | 35 | 41 | 4-6 |
| 134 °C WRAPPED SOLID INSTRUMENTS | S | 4 | 18 | 20 | 24 | 13-17 |
| 134 °C PRION | B | 18 | 46 | 50 | 55 | 13-17 |
| XXX °C CUSTOM | S | Cycle can be personalised by user at temperatures 134 °C / 121 °C, process times starting from 4' (134 °C) or 20' (121 °C) with adjustable drying | | | | |
| VACUUM TEST | | TEST | 18 | 18 | 19 | x |
| HELIX / B&D TEST | | TEST | 20 | 24 | 28 | x |
| VACUUM + HELIX / B&D TEST (executed in sequence) | | TEST | 42 | 46 | 51 | x |

* Drying varies according to machine model and volume
 Note: times do not take the max. pre-heating time into account (10 min.).
 Note: times may vary depending on the load and power supply.
 Note: 120 V model times may undergo increments up to a max. of 20%.



Sede Legale ed Amministrativa / Headquarters

CEFLA s.c.
 Via Selice Provinciale, 23/a
 40026 Imola (BO) - Italy
 t. +39 0542 653111
 f. +39 0542 653344
 sternweber@sternweber.com
 sternweber.com

Stabilimento / Plant

Via Bicocca, 14/C
 40026 Imola (BO) - Italy
 t. +39 0542 653441
 f. +39 0542 653601

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Due to our policy of constant technological upgrading, technical specifications may be subject to change without prior notice. According to the standards in force, in extra-EU areas the availability and specifications of some products and/or characteristics may vary. Please contact your local distributor for further information.

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SW-PLATINUM





We developed the first closed-loop steriliser that uses mains water through a specific internal filtration system that recycles water to be reused in the following cycles. This performance eliminates waste, reduces costs and ensures a significant increase in the efficiency of any modern dentistry surgery. It also solves all issues relating to demineralised water storage and supply.



Operating principle
Unlike traditional sterilisers, SW Platinum does not require any external water connection for mains water treatment. Thanks to the demineralisation filter on the main tank, the user can fill the latter with plain tap water, thereby significantly optimising spaces, streamlining processes and achieving considerable savings. The different filtration systems of SW Platinum guarantee unprecedented ease of operation.



Used water treatment
The nano-ceramic recirculation filter, incorporated into the secondary tank, makes it possible to distil and purify water so that it can be reused in the following sterilisation cycle. The built-in conductivity sensor ensures compliance with water quality parameters as it protects the machine internal components from excess lime. Total consumption is 5 litres per 50 cycles, meaning approx. 100 ml/cycle, a real revolution.



Display 7"
The size of the display, its performance and the research carried out to develop the user interface make the steriliser simple and ready-to-use. Video tutorials and light indicators turn SW Platinum into a unique steriliser.



Video tutorials
Through its colour display, SW Platinum provides video tutorials and important information for using and maintaining the machine. Everything is explained in simple videos: from information about load positioning to instructions for filter replacement. A personal assistant providing support to all operators.



Traceability software
MyTrace is the traceability software available for SW Platinum. By using this programme, each set of sterilised instruments can be associated to the patient through a bar code. This essential software completes the sterilisation process and provides legal protection to dentists.



NFC - Near Field Communication
Through NFC, SW Platinum improves the assistant's workflow. Instead of entering a PIN code, assistants will be able to register themselves by placing a special user card, provided with the machine, near the display. By activating the user ID, access to the machine functions will be allowed to authorised personnel only.



Remote technical support with Easy Check
All sterilisers of the SW Platinum range are equipped with incorporated Wi-Fi and Ethernet port. Connected to the Internet by enabling the Easy Check service, they can receive remote support. Intervention times can be significantly reduced thereby allowing technicians to keep machines constantly efficient.



DataSter Software for automatic download
Supplied as standard with the machine, DataSter is used to perform the automatic download of cycle reports directly to a network or PC folder. At the end of the cycle, the steriliser sends the PDF file to the selected folder.



Light communication
SW Platinum can also communicate through colours. A door built-in LED bar provides immediate information to the user about the machine status, changing colours according to the different work phases. The user will be able to understand at a glance which is the current process phase of the steriliser, even at a distance.



Di.V.A.
Di.V.A. stands for Digital Virtual Assistant. It is the first cloud-based control and traceability system for sterilisation devices. Once saved, data will be available for operators by accessing a dedicated web page.



USB
The cycle reports are saved automatically inside the steriliser's memory. Later on, they can be downloaded through the front USB port. The PDF files can be viewed on any device.