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Xceed Speed



lisa^{MINI}

Xceed speed with Lisa Mini

Lisa Mini impresses with incredible fast cycles and its flexible usability. The compact dimensions guarantee an optimal integration into the reprocessing room. Fully equipped, Lisa Mini also offers the peace of mind of a type B sterilizer such as our Lisa, Lara or Lina sterilizers.

Super fast

Instrument reprocessing with surprisingly short cycles

Small, but fully equipped

All the features and functionalities of a large type B sterilizer



Workflow optimisation

Flexible location options and applications

Easy to navigate

Colour touch display and intuitive menu structure

Ready for future

Unique connectivity and upgradeability options

Xceeding cycle times

Choose whatever you need. With Lisa Mini all load types can be sterilized. Thanks to the different cycles, it is possible to reprocess any instrument, wrapped or unwrapped, with extremely short cycle times. In addition, the sterilizer offers one of the fastest type B cycles in its performance class.

Fast reprocessing



Unwrapped loads 10 min



Wrapped loads 20 min

Unbeatable cycle times

Thanks to its optimised cycle profile, wrapped loads can be reprocessed in about 20 minutes. Unwrapped loads can be reprocessed in about 10 minutes.

Xceeding flexibility

Take advantage of Lisa Mini's flexibility. Thanks to its small dimensions, Lisa Mini can be easily positioned in the reprocessing room. Moreover, it offers the possibility to stack items on top. Thus, Lisa Mini offers a wide range of applications, e.g., as a complementary device for the fast reprocessing of instruments or as emergency back-up of tabletop sterilizers.



High load flexibility

Lisa Mini is available with a chamber size of 5 litres. Lisa Mini can thus reprocess up to 1.5 kg of load.

Even more flexibility

The device comes along with 2 trays, an optional 3-tray accessory is available for even more loading flexibility. Lisa Mini also offers space for four 5-instruments cassettes or two 10-instruments cassettes.

Xceeding comfort

Not only small and fast, but also fully equipped. The Lisa Mini touch screen with intuitive menus offers a wide range of options to meet all your needs. The automatic water filling makes the handling convenient. High-quality components and innovative technology ensure a reduced maintenance.



Simple cycle selection

As soon as the Lisa Mini is switched on, the home screen immediately displays the cycle selection.

Risk-free cycle selection

Thanks to the possibility of customising the start screen with only the sterilization cycles used, daily activities are simplified.

User guidance

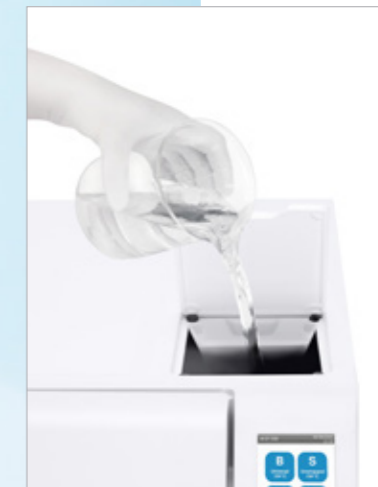
Instruction is available with the help button in order to assist you during navigation.

Guided maintenance

A set of 3-D animations shows you the main maintenance operations step by step. This makes operation easy and straightforward.

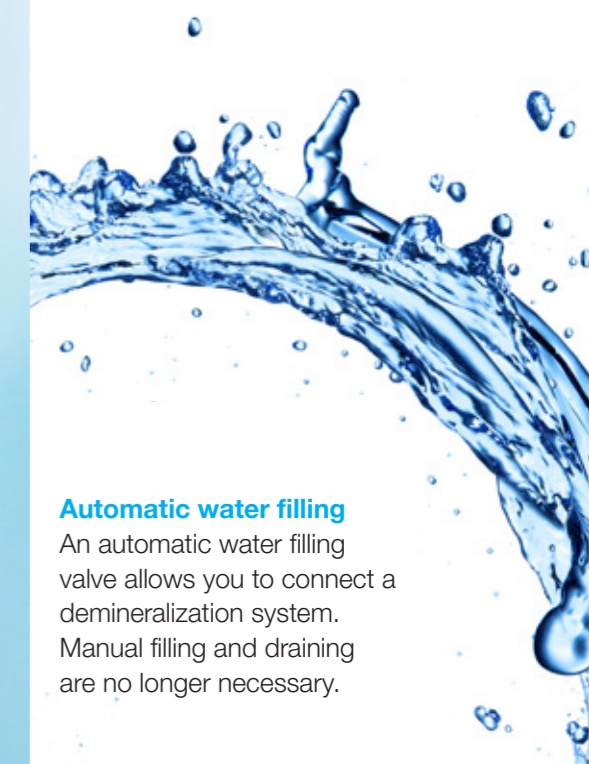
Reduced maintenance

Quality, reliability and reduced maintenance are convincing arguments. The maintenance interval of the Lisa Mini sterilizer is 4,000 cycles or 5 years thanks to high-quality components.



Easy filling

An integrated funnel prevents water splashes during the filling process.



Automatic water filling

An automatic water filling valve allows you to connect a demineralization system. Manual filling and draining are no longer necessary.

Xceeding upgradeability thanks to Activation Codes

Needs and requirements may change. Prepare yourself now: With the Activation Code system, additional functions can be activated to reflect your changing practice needs and meet future requirements.



Six steps to your customised sterilizer:

- Step 1**
Purchase the Activation Code of your choice from your local approved supplier.
- Step 2**
After receiving the related login code, go to **activation.wh.com**
- Step 3**
Specify this code along with the serial number and model of your sterilizer.
- Step 4**
Your individual, secure Activation Code is generated.
- Step 5**
Enter this code in the menu of your sterilizer.
- Step 6**
The feature is available.



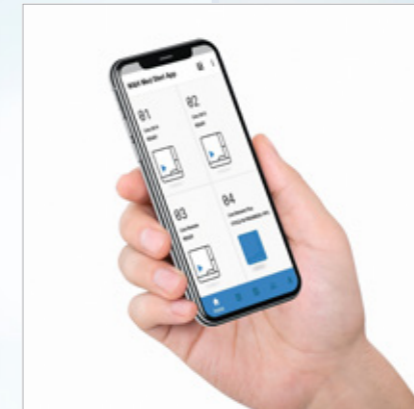
EliTrace

With the EliTrace feature, the sterilization process can be traced and documented down to the individual instrument or kit. Without any additional software or computer.



Enhanced traceability

- › The documentation is automatically saved via a high-capacity USB stick.
- › The barcode label printer provides additional support on traceability thanks to the opportunity for linking cycle, sterilization package and patient.
- › The cycle report printer ensures adequate paper documentation of the cycle.
- › Wi-Fi and LAN connections offer the possibility to download cycle reports directly to any PC or smart device.



Advanced connectivity

- › The W&H Med Steri App allows controlling and remote monitoring of the sterilizer. Moreover, cycle history back-up automatically saved on smartphone ensures extra-safety.



Barcode scanner

The scanner enables you to scan labels into patient files

Barcode label printer

The label printer can be connected to the sterilizer to print barcodes. In combination with the integrated data logger, it improves your traceability system. The label printer is a quick and easy tool to link the sterilization cycle with patient files.

Helix test

The Helix test ensures optimum process control for type B sterilizers. The QR code on the test strips enables full traceability and easy use with eLog, the digital logbook.

Technical data



Sterilization cycle	B Universal 134	B Prion 134	B Universal 121	S Wrapped 134	S Unwrapped
Temperature:	134°C	134°C	121°C	134°C	134°C
Holding time (minutes):	5' 30"	20' 30"	20' 30"	5' 30"	3' 30"
Total cycle duration (minutes) including drying:	24' 30"-32' 00"	39' 30"-47' 00"	40' 00"-47' 30"	20' 45"-24' 30"	10' 15"-14' 00"
Load type:	All types of load ⁽¹⁾			Solid items Simple hollow items (Hollow B) Specific load: dental load, medical load ⁽¹⁾ and handpieces	
Max. load:	Wrapped and unwrapped items: 1.5 kg				Unwrapped items: 1.5 kg
	Wrapped and unwrapped porous/textile: 100 g				
Test cycles:	Helix/Bowie and Dick/Vacuum				
Item supplied with 2 aluminium trays, drain hose, tray holder, 8 GB USB stick, door opening tool, factory test.					

⁽¹⁾ Excluded liquid

⁽¹⁾ Dental load according to ISO 17665-3; for medical load is intended to load up to grade 7 steam penetration according to ISO 17665-3.



Trade name:	Lisa Mini
Type:	RIS-305
Chamber size:	5 litres
Power supply:	200-240 V AC; 50/60 Hz; 10 A Single Phase 100-125 V AC; 50/60 Hz; 12 A Single Phase
Power consumption:	2-2.4 kW (220 V)/1.2-1.5 kW (110 V)
Overall dimension (w x h x d):	440 mm x 200 mm x 666 mm
Weight:	24.4 kg
Main/Used water tanks:	2.5 l/0.6 l
Working range:	3 to 7 cycles
Connection types:	5 USB ports, 1 Ethernet port, automatic water filling kit

Lisa Mini sterilizers were designed, certified and validated with the most stringent directives and standards:

2017/745 Medical Device Regulation	IEC 61326-1 Electromagnetic compatibility	IEC 61770 Electric appliances connected to the water mains
2012/19/EU Waste Electrical and Electronic Equipment	IEC 61010-1 Safety requirements	EN 13060 Small steam sterilizers
2014/68/EU Pressure Equipment Directive	IEC 61010-2-040 Specific requirements for steam sterilizer	› The sterilizer can be validated according to EN ISO 17665-1

Manufacturer:

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Pictures are for illustrative purposes only. Additional equipment and accessories shown are not included as standard.

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