

Results-oriented. Practical. Enduring value.

KaVo STERlclave sterilises. KaVo QUATTROcare cleans and maintains. Together, both units offer the optimum hygiene and care program to extend the life of your handpieces. You can count on your handpieces being cleaned to the highest standards of hygiene, both inside and out. They guarantee: excellent results, to make life easier for your dental team, and to ensure maximum patient satisfaction.

The advantages at a glance:

- Easy and reliable operation with a fully-automated sterilisation program
- Exemplary fast drying with protection from overheating
- Display for optimum control
- Integrated printer to document cycle data (version 2200 P)
- Parallel port (standard centronics) for PC or external printer (version 2200)
- 3 sterilisation programmes and 4 sub-programmes for individual parameter settings
- 2 test programs: Bowie & Dick, Vacuum
- Total cycle times (depending on the load and program): 15–36 min. In special program S4 up to approx. 80 min.
- Short heating times
- Long life without corrosion, no residue
- Absolutely constant sterilisation temperature
- Conductance measurement of the water quality
- Height compensation at the setup site to allow exact maintenance of parameters

Trays. Bags. Optimum accessories.

Even the accessories are optimised for the sterilisation cycle. The special STERlclave bags and trays make the KaVo STERlclave complete.

Technical details:
 Outer dimensions: 280 x 590 x 430 mm
 Weight: 27 kg
 Chamber size: 156 x 251 mm
 Chamber volume: 4.5 litres
 Loading capacity: 1.5 kg unpacked
 Instruments or 1 kg porous material
 Max. power consumption/dia.: 1500 VA/600 VA
 Voltage (EU): 230 V 50 Hz
 Water supply: 2 tanks 2.6 l/contents
 Max. water consumption/cycle: 260 ml
 Manufactured according to EN 13060:2004
 For more detailed information please visit www.kavo.com

Order number: STERlclave B 2200 P (with printer)
 STERlclave B 2200 (without printer)



Fast, reliable sterilisation.



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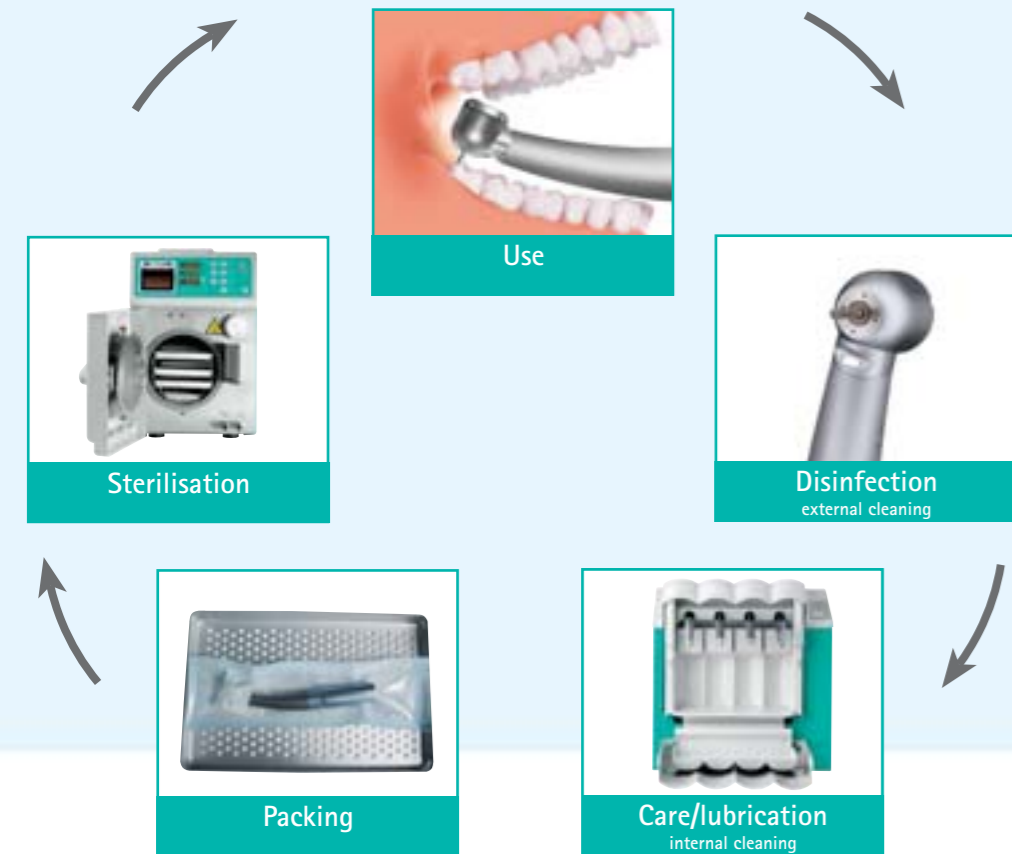
Fast. Compact. Efficient.

Time. Cost. Quality. Hygiene requirements are becoming increasingly demanding every day. Maximum demands are placed on class B autoclaves since they can be used without restriction for all sterilisable items (including hollow instruments such as turbines, hand pieces and contra-angle handpieces), and all types of sterilisation packaging.

The KaVo STERlclave is designed for the daily demands of your practice. Operating under the maxim of "small, compact and efficient," the KaVo STERlclave meets every hygiene demand placed on class B autoclaves for proper preparation. State of the art. The highest level of KaVo quality. The KaVo STERlclave maintains the value of your handpieces and is extremely fast, reliable and economical. There is no question: the KaVo STERlclave is the perfect solution for quickly and economically meeting current hygiene requirements.



Preparation steps



Perfect interaction between the KaVo STERlclave and KaVo QUATROcare. Handpieces are maintained directly after use in the KaVo QUATROcare and then packaged and sterilised in the KaVo STERlclave. In a few minutes, they are ready for the next patient.

3 main programs. 1 button. Less time

Nothing takes up time like cleaning handpieces after each treatment. Nothing is as efficient as the KaVo STERlclave. With a cycle of 15 – 36 minutes (incl. drying), the KaVo STERlclave is much faster than conventional sterilisers. This means that you do not require additional sets of handpieces and can meet every current hygiene requirement.

The KaVo STERlclave is designed to handle each respective item to be sterilised. 7 special programs can be selected. The KaVo STERlclave is easy to operate. Start the fully-automatic sterilisation process with the press of a button, and the control display keeps you continuously informed about the current point in the cycle. Total simplicity and reliability. Your dental team will be impressed.

KaVo STERlclave B 2200/P

	Programs	Total cycle time (incl. drying)	Parameter	Load* (validation acc. to DIN EN13060:2004)	Class
Main programs	1 STERILIZE 1	18 minutes	• 134°C / 5 min dwell time • 3 prevacuum phases + drying	• every load submitted to 134°C e.g.: instruments + turbine handpieces (Helix Test)	B
	2 STERILIZE 2	36 minutes	• 121°C / 20 min dwell time • 3 prevacuum phases + drying	• solid load submitted to 121°C unwrapped and single wrapped	B
	3 FAST CYCLE	15 minutes	• 134°C / 4 min dwell time • 2 prevacuum phases + drying	• solid load submitted to 134°C unwrapped + KaVo instruments (according to sample load)	S
Subprograms	4 SPECIAL 1 Prions	32 minutes	• 134°C / 19 min dwell time • 3 prevacuum phases + drying	• Creutzfeld-Jacob / BSE disease*	B
	SPECIAL 2 maximum load	20 minutes	• 134°C / 5 min dwell time • 4 prevacuum phases + drying	• special load to 134°C e.g. textiles (Helix Test)	B
	SPECIAL 3 maximum load	38 minutes	• 121°C / 20 min dwell time • 4 prevacuum phases + drying	• special load to 121°C e.g. surgical cassettes (Helix Test)	B
	SPECIAL 4 individual	15 – 80 minutes	• selected by the operator: – temperature: 121 – 135°C – dwell time: 3 – 60 min – prevacuum-phases: 2,3 or 4 – drying: 3, 6 or 9 min	• depending on the selected parameters	
	Bowie & Dick test	16 minutes	• 134°C, 3.5 min • 3 prevacuum phases	• for B&D tests	
	Vacuum Test	16 minutes	• below 35°C / 16 min	• for daily leakage test	

* Please observe that country-specific regulations must be complied with. If the parameters valid in your country differ from the selected parameters, these may be adjusted to your country-specific regulations in program SPECIAL 4

Technical material. Dental Excellence.

Rely on the best, KaVo. Over the long term. The KaVo STERlclave combines high-tech with high quality material and years of KaVo expertise.

With its special long-life nickel coating, the steriliser offers excellent heat conduction. This makes the heating times very short, and the special heating elements with electronic temperature control ensure an absolutely constant sterilisation temperature.

The exemplary fast drying with overheating protection allows you to have your handpieces sterilised and ready in just a few minutes for the next patient. In addition, there is no risk of corrosion, even after multiple daily sterilisation cycles. The decision is easy: STERlclave protects your valuable KaVo handpiece investment and helps maintain their value.

2 years
or 2500 cycles
WARRANTY

