Class S Sterilisers

Midmark Class S Steriliser

The perfect partner for instrument processing

Today, more than ever, you need a steriliser that is reliable and simple to use. The new Midmark S Class series of sterilisers provide you that simplicity and ease at the touch of a button.

European designed and built to the latest standards, the S Class series has been designed with a faster printer, faster door closure mechanism, improved data recording functions, reversibile tray holders, a more intuitive user friendly interface and more intelligent diagnostics to simplify maintenance procedures.

A built in printer and the option of a data logger gives you the choice recording sterilisation cycles providing greater cycle control and easy archiving of data.



Midmark Class S Sterilisers - elegant, practical yet simple sterilisation systems for Medical, Dental and Veterinary medicine.



Available in 18 and 23 litre chamber sizes



Class S Sterilisers

Designed for perfect sterilisation of your materials, thanks to our precise combination of vacuum, temperature and drying parameters

Materials and instruments	Program	Vacuum phases	Total time*
Delicate hollow** and rustproof hollow (wrapped)	121° Hollow wrapped	2	30 minutes
Rustproof hollow (wrapped)	134° Hollow wrapped	2	22 minutes
Solid made of rubber and delicate solids (wrapped)	121° Solid wrapped	2	28 minutes
Rustproof solid (wrapped)	134° Solid wrapped	2	15 minutes
Rustproof solid and hollow (wrapped)	134° Prion	2	35 minutes
Delicate, hollow and porous (wrapped)	121° Porous	2	33 minutes
Solid rustproof, hollow, and porous loaded small(wrapped)	134° Porous	2	20 minutes
Solid made of rubber and delicate (unwrapped)	121° Rapid	2	33 minutes
Solid rustproof (not wrapped)	134° Rapid	2	10 minutes
Hollow made of rubber and rustproof (unwrapped)	134° Open hollow	2	11 minutes
Test Cycle for Bowie & Dick	134° B&D Test	2	7.5 minutes
Test Cycle for vacuum	<40° Vacuum Test	1	15 minutes

^{*} Including drying phase, excluding preheating. The preheating may vary from 20 to 25 minutes depending on the load

** Type A and B hollow instruments, in accordance with EN 13060

Specifications	S6	S18	S23	
Chamber Volume	6 litres	18 litres	23 litres	
Depth (mm)	610	610	695	
Width (mm)	445	505	505	
Height (mm)	345	400	400	
Supply voltage	220-240 V			
Nominal Power	2400W	2400W	2400W	
Weight (kgs)	35	45	50	
Trays (L x W x H)	(1) 240 x 150 x 19	(4) 285 x 185 x 17	(4) 440 x 185 x 17	
	(3) 240 x 115 x 19			



^{***} For Kronos S23 the total time must be increased by 15 minutes