

Facts and figures at a glance

Technical specifications

The Pro and Prime Line guarantee fast sterilization tailored to your needs with a wide range of programs:

NEW	Programs of Pro Line (Class S autoclaves)	Vacuclave 118 S operating times (at minimum to maximum load) *	Vacuclave 123 S operating times (at minimum to maximum load) *	Drying (time controlled)
Universal S	134 °C, holding time: 5.5 min	18 – 23 min	20 – 25 min	25 min
Quick S	134 °C, holding time: 3.5 min	13 – 19 min	16 – 20 min	5 min
Gentle S	121 °C, holding time: 20.5 min	33 – 37 min	36 – 38 min	25 min
Prion S	134 °C, holding time: 20.5 min	33 – 38 min	35 – 40 min	25 min

	Programs of Pro Line (Class B autoclaves)	Vacuclave 118 operating times (at minimum to maximum load) *	Vacuclave 123 operating times (at minimum to maximum load) *	Drying (time controlled)
Universal B	134 °C, holding time: 5.5 min	22 – 27 min	24 – 31 min	20 min
Quick S	134 °C, holding time: 3.5 min	15 – 18 min	16 – 20 min	5 min
Quick B	134 °C, holding time: 5.5 min	22 – 25 min	24 – 27 min	10 min
Gentle B	121 °C, holding time: 20.5 min	37 – 42 min	39 – 47 min	20 min
Prion B	134 °C, holding time: 20.5 min	37 – 42 min	37 – 48 min	20 min

	Programs of Prime Line (Class B autoclaves)	Vacuclave 318 operating times (at minimum to maximum load) *	Vacuclave 323 operating times (at minimum to maximum load) *	Drying	
				DRYtelligence**	time controlled
Universal B	134 °C, holding time: 5.5 min	22 – 27 min	24 – 31 min	> 1 min	20 min
Quick S	134 °C, holding time: 3.5 min	15 – 18 min	16 – 20 min	> 1 min	5 min
Quick B	134 °C, holding time: 5.5 min	22 – 25 min	24 – 27 min	> 1 min	10 min
Gentle B	121 °C, holding time: 20.5 min	37 – 42 min	39 – 47 min	> 1 min	20 min
Prion B	134 °C, holding time: 20.5 min	37 – 42 min	37 – 48 min	> 1 min	20 min
Heavy Duty B	134 °C, holding time: 5.5 min	22 – 32 min	24 – 35 min	> 1 min	30 min

* Specifications for the Quick-S program for unpacked loads and for all other programs for single-packed loads. Times may vary depending on the type and quantity of load.

** DRYtelligence automatically adjusts the drying process to your load. The intelligent drying process thus achieves optimum drying results at all times

The Pro and Prime Line can be installed quickly and easily as table top autoclaves in any reprocessing room.

Get an overview of the technical data:

	Pro Line				Prime Line	
	Vacuclave 118	Vacuclave 118 S	Vacuclave 123	Vacuclave 123 S	Vacuclave 318	Vacuclave 323
Order no.	ME10118	ME10118S	ME10123	ME10123S	ME10318	ME10323
Device type	Stand-alone autoclave (Compatible with additional water treatment unit)					
Autoclave class	Class B	Class S	Class B	Class S	Class B	Class B
Chamber size	ø 25 cm x 35 cm long	ø 25 cm x 35 cm long	ø 25 cm x 45 cm long	ø 25 cm x 45 cm long	ø 25 cm x 35 cm long	ø 25 cm x 45 cm long
Chamber volume	17 litres	17 litres	23 litres	23 litres	17 litres	23 litres
Load quantity	max. 5 kg instruments / 1.8 kg textiles	max. 4 kg instruments / 1 kg textiles	max. 6 kg instruments / 2 kg textiles	max. 5 kg instruments / 1 kg textiles	max. 7 kg instruments / 1.8 kg textiles	max. 8 kg instruments / 2 kg textiles
Device dimensions (W x H x D)	47 x 50 x 64 cm (device fits on a 60 cm table top)					
Weight	48 kg	46 kg	49 kg	47 kg	49 kg	49 kg
Power supply	220 – 230 V / 50 – 60 Hz					
Power consumption	2,100 Watts					
Documentation interfaces	USB, network					



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