



## Super Deluxe Series

A robust tabletop steam sterilizer with an uninterrupted sterilization process provides excellent efficiency and safety. This model contains an LCD screen with easy-to-follow navigation buttons to set configurations, prevent confusion, and allow clarity.



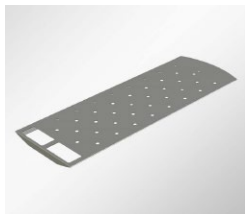


Model NO.	SA-260MB	SA-300MB	SA-302MB
Chamber Volume	24 Liters / 6.3 Gallons	40 Liters / 10.6 Gallons	50 Liters / 13.2 Gallons
Chamber Size	Ø 260 x 450 (mm)	Ø 300 x 570 (mm)	Ø 300 x 710 (mm)
Diameter x Depth	Ø 10.2 x 17.7 (inch)	Ø 11.8 x 22.4 (inch)	Ø 11.8 x 28 (inch)
Overall Dimensions	533 x 442 x 655 (mm)	620 x 489 x 766 (mm)	620 x 489 x 906 (mm)
W x H x D	21 x 17.4 x 25.8 (inch)	24.4 x 19.3 x 30.2 (inch)	24.4 x 19.3 x 35.7 (inch)
Water Reservoir Capacity	4.2 Liters / 1.1 Gallons	4.2 Liters / 1.1 Gallons x 2 pcs.	4.2 Liters / 1.1 Gallons x 2 pcs.
Net Weight	54 kg / 119 lbs	82.5 kg / 181.9 lbs	85 kg / 187.4 lbs
Voltage	230 VAC, 50/60Hz	230 VAC, 50/60Hz	230 VAC, 50/60Hz
Power / Current	2770 W, 12 A	3226 W, 13.9 A	3226 W, 14 A
Control System	Microcontrollers		
Chamber Material	# 304 Stainless Steel ( # 316L is Optional)		
Chamber Door Material	# 304 Stainless Steel ( # 316L is Optional)		
Air Removal	Pre-Vacuum (Vacuum + Pulse)		
Drying	Post-Vacuum (Closed Door Drying)		
Air Filter	≤ 0.3 µm HEPA Filter		
Data Recorder	Use SD card as internal storage (Up to 32 GB)		
Data Printer	Thermal Printer		
Optional Function	Floating Sensor for Liquid (Exclude from MDD CE)		
Altitude	≤ 3,000 m		
Program	<ul style="list-style-type: none"> <li>• Unwrapped 121 °C</li> <li>• Wrapped 121 °C</li> <li>• Unwrapped 134 °C ( ≤ 2,000 m )</li> <li>• Wrapped 134 °C ( ≤ 2,000 m )</li> <li>• Unwrapped 126 °C ( &gt; 2000m )</li> <li>• Unwrapped 126 °C ( &gt; 2000m )</li> </ul>		
Safety Device	<ul style="list-style-type: none"> <li>• Pressure Door Lock</li> <li>• Pressure Overload Protection</li> <li>• HEPA Air Filter</li> <li>• PRION</li> <li>• LIQUID (Optional)</li> <li>• Customization</li> <li>• Leakage test</li> <li>• Helix test ( &lt; 1,000 m )</li> <li>• Bowie-Dick test ( &lt; 1,000 m )</li> <li>• Overheat Protection</li> <li>• Auto Pressure Release Valve</li> <li>• Water Level Detection</li> </ul>		
Standards and Directives	93/42/EEC (Medical Device Directive) PED 2014/68/EU (Pressure Equipment Directive) EN 13060 (Small Steam Sterilizers) EN 61010-1 (Safety Requirements for measurement control and laboratory use) EN 61010-2-040 (Safety requirements for sterilizers used to treat medical materials) EN 61326-1 (EMC; Electrical equipment for measurement, control and laboratory use) EN ISO 13485 (Medical Devices - Quality Management Systems) RoHS 2011/65/EU (Restriction of Hazardous Substances Directive)		

## Standard Accessories



Tray Set (Wire Tray)  
All models with 1 set



Heater Cover  
All models with 1 set



Starter kit  
All models with  

- User Manual x 1 pc.,
- Printer Paper x 5 pcs.,
- Cham-mate x 2 pcs.,
- Silicone Tube x 2 pcs.

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