

Affordable and practical autoclaves Reduce the running costs of your clinics



SA-232 Poleax Series

SA-232 autoclaves are controlled by Microprocessor.

They offer advantages such as power conservation,

water conservation and reduced maintenance due to less parts.

Control panels are designed with simple controls for basic sterilization tasks.

Model No.	SA-232
Chamber Volume	16 Liters / 4.2 Gallons
Chamber Size (Ø x Depth)	Ø 230 x 410 (mm) / Ø 9.1 x 16.1 (inch)
Pressure Vessel Material	304 Stainless Steel
Design Temperature	140 °C
Sterilization Temperature	126 °C (1.4 bar)
Sterilization Time	18 min for UNWRAPPED, 33 min for WRAPPED
Overall Dimension (W \times H \times D)	335 (W) x 430 (H) x 510 (D) (mm) / 13.2 (W) x 17 (H) x 20.1 (D) (inch)
Net Weight	15.5 kg / 34.2 lb
Power Supply	230 VAC, 50-60 Hz
	110 VAC, 50-60 Hz
Power Consumption	1,400 W (230 VAC)
	1,200 W (110 VAC)
Water Fill	Manual filling of water into the chamberr
Water Consumption	350 ~ 400 cc
Pre-Program	UNWRAPPED
	WRAPPED
Safety Device	Overpressure protection device
	Safety valve
Standards and Directives	ISO 13485:2016 Quality Management System - Medical Devices
	93/42/EEC Medical Device Directive
	PED 2014/68/EU Pressure Equipment Directive
	EN/IEC 61010-1 Safety Requirements for measurement control and laboratory use
	EN/IEC 61010-2-040 Safety requirements for sterilizers used to treat medical materials
	EN/IEC 61326-1 for EMC Requirements for electrical software
	RoHS Restriction of Hazardous Substances Directive 2011/65/EU

Standard Accessories



Sterilization Box All models with 1 set.



Heater Cover All models with 1 set.



Starter kit All models with

• User Manual x 1 pc., • Cham-mate Cleaner x 2 bags.



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