Autoclaves Prestige





Autoclaves, automatic, series 2100

Ideal for the sterilisation of unwrapped instruments and small devices.

- Automatic electronic time and temperature control with end of cycle cut off and
- Indicator lights for power on, heating, sterilisation cycle, fault condition and sterilisation complete
- $\label{locking} \mbox{Mechanical locking system prevents lids from being opened when under pressure}$
- Incorrectly fitted lid does not allow pressure to build up
- Steam release valve automatically releases excess pressure
- Safety fuse operates if temperature is too high
- If water level is too low or sterilisation cycle is interrupted a red fault light operates
- DoH performance validated model with thermocouple entry port, pressure and temperature gauges
- Complete with chamber furniture, instruction booklet and 50 TST testing strips

Aluminium cover and body with powder coat paint finish. Glass filled polyester carry handle and side handles, designed to stay cool whilst autoclave is in operation. Total sterility by the medium of saturated steam at 126°C for an 11 minute sterilisation cycle. Sterilisation at 126 $^{\circ}\text{C}$ ensures inactivation of all bacteria including the most resistant bacilli such as the spore form of Clostridrium tetani and HIV (AIDS). The total cycle time is less than 25 minutes (126°C model), with activation of the manual depressurisation control, including heating up and sterilisation time.

Technical Specification - Specific

	AUX-291-011B AUX-301-011K	AUX-308-012M
Capacity, L	9	12
Dimensions, mm	335 x 340	420 x 340
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Technical Specification - General Sterilisation temperature, °C	126	
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Sterilisation temperature, °C	126	

	Catalogue No	Alt. No	Description
0	AUX-291-011B	210001	Standard body
	AUX-301-011K	210003	Standard body Plus, with gauges
0	AUX-306-011D	210002	Extended body
	AUX-308-012M	210004	Extended body Plus, with gauges

Accessories

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Catalogue No	Description	
AUX-302-030A	General purpose instrument container	
AUX-302-050R	Small instrument tray	
AUX-302-131R	Silicone sealing gasket	
AUX-302-135J	Silicone injected green sealing gasket	