

Automatic autoclaves, series 2100



- Range of autoclaves providing total steam sterilisation at 126°C
- Sterilisation at 126°C ensures inactivation of all bacteria including bacilli such as the spore form of Clostridium tetani and HIV (AIDS)
- Total cycle time is less than 25min, with activation of the manual depressurisation control, including heating up and sterilisation time
- Ideal for sterilisation of unwrapped instruments and small devices (not sealed fluids) with choice of 2 sterilising cycles (AUX-308-010Q)
- 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
- Automatic electronic time and temperature control with end of cycle cut off and buzzer
- Operating pressure, bar: 1.6
- Not suitable for media sterilisation
- Indicator lights for power on, heating, sterilisation cycle, fault condition and sterilisation complete
- Mechanical locking system prevents lid 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 and the autoclave switches off
- DoH performance validated model with thermocouple entry port, pressure and temperature gauges
- Supplied with chamber furniture, and instruction booklet
- Electrical supply: 230V, 50Hz

| Catalogue No | Description | Volume, L | Width, mm | Depth, mm | Height, mm |
|--------------|---------------------------------|-----------|-----------|-----------|------------|
| AUX-291-011B | Standard body | 9 | 335 | 340 | 228 |
| AUX-301-011K | Standard body Plus, with gauges | 9 | 335 | 340 | 228 |
| AUX-306-011D | Extended body | 12 | 420 | 340 | 300 |
| AUX-308-012M | Extended body Plus, with gauges | 12 | 420 | 340 | 300 |

Accessories

| 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 |

† Only suitable for use with autoclaves manufactured from 1st April 1992 (from serial No: AE01001 onwards).



Autoclave deodoriser capsules

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- Gelatine capsules containing highly concentrated deodorising materials
- Formulated to neutralise pungent malodours
- Suitable for all makes of industrial, laboratory and medical autoclaves

| Catalogue No | Pack qty |
|--------------|----------|
| AUX-050-010H | 100 |
| AUX-050-012D | 500 |



Autoclave indicator tape

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- Reacts only under pressure autoclave conditions
- Colour strips turn to black after exposure to steam sterilisation
- Self adhesive
- Supplied in 54.4m rolls

| Catalogue No | Width, mm |
|--------------|-----------|
| SVF-610-010J | 19 |
| SVF-610-030D | 25 |



Autoclave gloves, Safety,
General Labware, page 515