



AUTOCLAVE PRESTIGE 2100 CLASSIC

Autoclave® 2100 Classic de/van Prestige Medical™

The original Series 2100 range of autoclaves have gained an enviable reputation over the years for their reliability, durability and suitability for sterilizing a vast array of instruments.

As a result of ongoing research and development, we have recently launched the New Series 2100 Classic autoclave, the latest and most cost effective solution for the world's preferred method of sterilization.

Stylish aesthetics, together with a host of enhanced features which build on the successful attributes of the original Series 2100 range will ensure the 'Classic' perfectly complements today's modern clinics and the exacting needs of the healthcare professional.



Features & Benefits:

- Light, compact, portable and robust, top loading autoclave.
- Fast sterilizing cycle
- Simple one step operation starts the automatic cycle.
- Light sequence indicators show 'Power to Unit' - 'Cycle in Progress' - 'Sterilization in Progress' - 'Cycle is Successful' or 'Cycle has Failed'
- Interlock system prevents the lid from being removed whilst pressure remains in the vessel.
- Two stage 'over pressure' protection system incorporating a calibrated Pressure Release Valve and a Gasket Offset Device.
- Extended life 'green' gasket lasts in excess of 750 cycles.
- Electronic detectors turn off the power if there is insufficient water.
- Optional temperature and pressure gauges show internal chamber conditions during the cycle.
- Thermal fuse (all models) and double pole fuses protect against overheating and electrical faults.
- 'TST' indicator strips provide independent verification that the correct combination of temperature, steam and time has been achieved for successful sterilization.
- For assurance of quality, each autoclave is computer tested and issued with a unique Performance Test Certificate showing that the parameters for successful sterilization are met.
- A Certificate of Compliance (not 120v models) is issued stating the pressure vessel conforms to BS3970 Pt.4, as certified independently by Eagle Star. **Models:**

Max width - overall:	340mm	340mm	340mm	340mm	340mm	340mm
Max height - overall:	335mm	335mm	335mm	420mm	420mm	420mm
Max nett weight:	4.5Kg	4.5kg	4.5Kg	4.5Kg	4.5Kg	4.5kg
Chamber diameter:	210mm	210mm	210mm	210mm	210mm	210mm
Chamber height:	236mm	236mm	236mm	328mm	328mm	328mm
Chamber capacity:	9 ltr	9 ltr	9 ltr	12 ltr	12 ltr	12 ltr
Max inst' length:	228mm	228mm	228mm	290mm	290mm	290mm
Max load weight:	3kg	3kg	3kg	4kg	4kg	4kg
Sterilizing temperature:	126°C	121°C	121°C	126°C	121 ± 2°C	121°C
Min sterilizing time:	11mins	16mins	16mins	11mins	22mins	16mins
Cycle time - nominal:	22mins	26mins	26mins	22mins	N/A	26mins
Operating pressure:	1.4bar	1.05bar	1.05bar	1.4bar	1.05bar	1.05bar
Voltage:	230v	230v	120v	230v	230v	120v
Wattage:	1500w	1500w	1200w	1500w	1500w	1200w



AUTOCLAVE PRESTIGE 2100 CLASSIC

Standard Model
with Instrument Cassettes



Standard Model
with Instrument
basket & Tray

Extended Model
with Instrument basket



Super Extended
Model
with Instrument
basket

Model Options:

- Standard - 9 litre
126°C for 11 minutes or 121°C for 16 minutes.
- Standard 'Plus' with pressure/temperature gauges - 9 litre
126°C for 11 minutes or 121°C for 16 minutes.
- Extended - 12 litre
126°C for 11 minutes or 121°C for 16 minutes.
- Extended 'Plus' with pressure/temperature gauges - 12 litre
126°C for 11 minutes.
- Extended 'Plus' - Media with thermal jacket, pressure/temperature gauges - 12 litre
121±2°C for 22 minutes.
- Super Extended - 16.8 litre
126°C for 11 minutes.