



AC/25800

Autoclave, Astell Compact units 33, 43 and 63 Litres.



STANDARD FEATURES:

- No mains water supply or drain necessary
- Eco-Friendly low water & power consumption
- Media hold-warm facility to maintain pouring temperature
- Delayed start feature to maximise the number of cycles per day
- Base tray/ shelf
- Thermocouple validation gland with easy access panel
- USB port backup and restore configuration data, customer cycles, cycle logs fault diagnosis and programming
- Over temperature and over pressure cut-out
- Optional 21 CFR Part II compliant

The Astell colour touch screen control system, is one of the largest easy to use icon driven colour touchscreens on any benchtop/ compact sterilizer. It also allows users the flexibility to create and modify their own cycle parameters, ensuring adaptability and longevity whatever the sterilization requirements.

Features:

- Continuous displays of temperature, pressure, stage time, cycle time and cycle status
- Data archiving for over 5,000 cycles batch logging
- Over 50 programmable cycles
- Multi-level password protection
- Multi-language

Classic Version - Ideal for Liquid Loads, Media etc. This is the ideal model for all standard traditional laboratory sterilization procedures. Water fill is manual; during the cycle condensate leaves the vessel via a silicone tube that can be connected to a heat resistant bottle. Ideal for use with media or liquid loads.

AutoFill Version - Ideal for all Laboratory Applications AutoFill is fitted as standard. A pulsed-heat drying system, which is adjustable in 5 minute steps, is available when running a non-fluid cycle. The integral reservoir, once filled, provides sufficient water for 15 to 20 cycles

Factory fitted options, please note these must be specified at time of order.



Cycle display

Cat No	Model	Fill Method	Loading	Volume (litres)	Chamber dia x useable depth, mm	Overall dimensions, wxhxd, mm
AC/25800	AMB420	Classic	Front	33	346 x 294	520 x 600 x 805
AC/25802	AMB430	Classic	Front	43	346 x 403	520 x 600 x 805
AC/25804	AMB440	Classic	Front	63	346 x 600	520 x 600 x 1005
AC/25906	AMA440*	Classic	Top	63	346 x 576	530 x 1070 x 705
AC/25808	AMB220	Autofill	Front	33	346 x 294	520 x 600 x 805
AC/25810	AMB230	Autofill	Front	43	346 x 403	520 x 600 x 805
AC/25812	AMB240	Autofill	Front	63	346 x 600	520 x 600 x 1005
AC/25914	AMA240*	Autofill	Top	63	346 x 576	530 x 1070 x 705

*NB: AC/25906 and AC/25914 are mounted on castors as standard

Cat No.	Code	Description
AC/26040	AAR130	Integral Data Printer
AC/26042	AAR014	Load Sensed Process Timing
AC/26044	AAP007	Assisted Air Cooling



AC/25906

Autoclave accessories

Cat No.	Code	Description
AC/26046	AAN025	Five Position Shelf Rack (plus 2 shelves) AMB220/AMB420
AC/26048	AAN022	Spare Shelf for AAN020 AMB220/AMB420
AC/26050	AAN530	Five Position Shelf Rack (plus 3 shelves) AMB230/AMB430
AC/26052	AAN532	Spare Shelf for AAN530 AMB230/AMB430
AC/26054	AAN040	Five Position Shelf Rack (plus 3 shelves) AMB240/AMB440
AC/26060	AAN346	Discard Container AMB220 (accepts 1) AMB230/AMB430 (accepts 2) AMB240/AMB440(accepts 3)
AC/26062	AAN340	Half Depth S/Steel Basket AMA240/AMA440
AC/26064	AAN342	Half Depth Morrison Container AMA240/AMA440
AC/26066	AAN074	Load Support Plate AMA240/AMA440
AC/26070	AAN043	Spare Shelf for AAN040 AMB240/AMB440
AC/26072	AAN308	Spare Condensate Bottle for Classic Range AMB420/30/40 + AMA440