

Autoclaves

Autoclaves, square section 125L to 3,000L

NEW

- Standard units
- Bespoke units
- Special vessel sizes
- Full steriliser suite installations

Over 50% of the units Astell manufacture are bespoke and are designed to meet the requirements of the individual user.

With over 10 years experience producing large square section autoclaves, Astell are able to offer complete packages or equip entire sterilisation suites. Installations can be finished to the users specification including complete fascias and/or sealed installations through walls between 'sterile' and 'non-sterile' areas. Loading heights and trolley systems can be supplied as part of the package to ensure that the loading and unloading of the unit can be completed seamlessly from the working area to the steriliser. Full training of operators and maintenance staff is available, along with the full support of Astell engineers. Manual door units with a small footprint are also available, offering a solution to those labs where space or access are a consideration, but where a square chamber is required due to a high throughput.



Standard features on all units:

- Touch screen controller - fully programmable - multi cycle
- 125L to 3,000L
- Data archiving
- Fully programmable
- PIN restricted user programming
- Delayed start
- Jacketed cooling (where applicable)
- Exhaust cooling
- RS232 / printer port ready
- Stainless steel panels
- Full range of options and accessories
- Water conservation system
- Fluids cool lock
- Base shelf
- Fully adjustable parameters
- Integral air compressor available if none on site

Configuration options

- Single or double door
 - Steam supplied from an integral generator / external generator or on-site source
 - Enclosed sliding door - automatic or manual operation
 - Installation between a sterile and non-sterile areas
 - Full validation packages
 - On-site training for users and engineers
 - Full Astell service support and Planned Preventative Maintenance
- Please contact Customer Service for a quotation.

Autoclave deodorisers, deodorant pads, Odo-Clave®



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Impregnated with a heat released deodorant that neutralises autoclave odours.

Easy to handle and non messy. Pads are 32mm square.

Catalogue No	Fragrance	Pack qty
AUX-075-010J	Clove	100
AUX-075-030D	Cherry	100
AUX-075-050U	Pine	100
AUX-075-070X	Lemon	100

Autoclave tape, sterilising, indicator



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Process indicator tape that meets BS 7893: 1997 specification for pressure sensitive adhesive closing and sealing tapes for use with sterilisation packaging materials.

Also meets BS EN 867-21997 non-biological systems for use in sterilisers Part 2. Process indicators (Class A).

Catalogue No	Colour	Width, mm	Pack type
SVF-610-010J	Cream	19	Roll/50m
SVF-610-020G	Blue	19	Roll/50m
SVF-610-030D	Cream	25	Roll/50m

Autoclave tape labels, indicator

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NEW a

Ideal for labelling glassware, can be written on.

Process indicator labels that meet BS 7893: 1997 specification for pressure sensitive adhesive. Do not leave residue when applied to glass, etc.

Also meet BS EN 867-21997 non-biological systems for use in sterilisers Part 2. Process indicators (Class A).

Catalogue No	Description	Width, mm
SVF-610-070X	Roll of 500 labels	19

Autoclave deodorisers, capsules

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Neutralises pungent malodours from autoclaving equipment soiled with organic matter.

Gelatine capsules containing highly concentrated deodorising materials.

Suitable for use in all makes of laboratory, medical and industrial autoclaves.

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

Autoclave tape

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High temperature resistant tape, with special adhesive qualities to withstand steam sterilisation.

Available plain or with steam sensitive indicator ink. The colour change is designed to show that the pack has been exposed to a steam sterilisation process.

Standard tape

Catalogue No	Width, mm	Pack type
AUY-210-010J	19	Roll/50m
AUY-210-020G	25	Roll/50m

Steam sensitive ink indicator tape

Catalogue No	Width, mm	Pack type
AUY-240-010L	19	Roll/50m
AUY-240-020Y	25	Roll/50m