

Compact Top Loading Autoclaves - 63 litre models

Self Contained with a Small Footprint

Astell's top loading 63 litre Compact autoclaves are available in two versions (see below). Both require no plumbing, and operate from a standard single phase power supply.

'Classic' and 'Autofill' models are available.

Classic - The 'Classic' version requires manual water-fill and during the cycle condensate leaves the vessel via a silicone tube that can be connected to a heat-resistant bottle.

Autofill - The 'Autofill' version has an integral reservoir. Once filled, this provides water for up to 15 cycles, and also acts as a collection vessel for condensate and the water that is automatically returned from the chamber at the end of each cycle.



Technical Details

Model No.	Classic/Autofill	Volume (Litres)	Power Supply	Chamber dia x depth mm	Overall Dims wxdxh
AMA440BT	Classic	63	Single Phase 230 volts, 13 Amps, 50/60Hz	350 x 640	530 x 700 x 1040
AMA240BT	Autofill				

Additional options available

Pr	Integral Data Printer	Astell Ref: AAR130
Ls	Load Sensed Process Timing	Astell Ref: AAR014
Rs	RS232 Interface	Astell Ref: AAR120
Et	Ethernet Interface	Astell Ref: AAR122
Iq	IQ/OQ Documentation	Astell Ref: IQ/OQ
Ac	Assisted Air Cooling	Astell Ref: AAP007
Cb	Condensate Bottle for 'Classic' models only	Astell Ref: AAN308
Pl	Load Support Plate	Astell Ref: AAN074

Ba	Stainless Steel Basket 310 (dia) x 270 (h) mm	Astell Ref: AAN340
Mc	Morrison Discard Container 310 (dia) x 270 (h) mm	Astell Ref: AAN342
Cb	Condensate Bottle Astell Ref: AAN308	

Pictured right, the condensate bottle can be connected to any of the 'Classic' compact units to allow up to 4 litres of water collection during the freesteaming stage.

This option is useful in situations where no easy drainage is available as a lower cost alternative to the 'Autofill' version(s).

