



Leading specialists in laboratory and medical sterilization and decontamination solutions.

Data Sheet

Touchclave-R Models

Standard Range Features

- ✓ Cylindrical chamber
- ✓ Pneumatically locked door
- ✓ In-chamber heating
- ✓ Air ballast
- ✓ 8-program touchscreen control system
- ✓ Internal data archiving for up to 5000 cycles
- ✓ Individual PIN codes for traceability
- ✓ Fully self contained
- ✓ Small foot-print



Capacity/Vessel Type	40, 60, 120 and 160-litres, cylindrical section
Vessel Dimensions, mm	350dia x 415/625mm D (40/60-litre models) 500dia x 610/825mm D (120/160-litre models)
Shelves/Positions	1/1
Pressure Vessel Material	High grade 316L stainless steel
Pressure Vessel Finish	Bead blast satin finish (<2.5µm)
Pressure Vessel Compliance	PD5500:2000, EN93/27/EC
Other Applicable Standards	BS2646
Door Type	Push-n-seal door action. Hinged
Door Seal	Floating
Steam Source	In-chamber heating
Temp. Range, °C	100-137
Pressure Range	Zero to 2.62bar
Overall Dimensions, mm	See brochure for details
Weight, kg	210
Control System	8-program touch-screen control system
Data Archiving	Not included
Standard Cycle Features	Timed auto-start; batch no. input; operator ID
Silent Air Compressor	Included
Cooling Method	External fan plus dynamic in-chamber cooling
Air Ballast	Air Ballast included as standard

The above is the standard specification. Any modification/deviation for the above will be clearly identified on the quotation front sheet