

Priorclave 60 Litre Benchtop Autoclave

Product Code: MDPS/MID/H60

Brand: Priorclave

With a level of settings and operating flexibility usually reserved for larger autoclaves, the Priorclave 60 Litre Benchtop Autoclave enables laboratories with low volume requirements to enjoy the full benefits of a feature-packed autoclave at an affordable price.

Designed for bench-mounting and easy installation, this laboratory autoclave also appeals to laboratories where space is limited and infrequent sterilisations take place.

It is ideally suited for use in a wide range of sterilising applications such as media preparation, laboratory waste, liquids and diluents, glassware, instruments and apparatus.



Features:

- Extra deep chamber that may require a slightly wide benchtop.
- Quick seal single-action door fitted with thermal and pressure locks to prevent opening at load temperature above 80°C and pressures above 0.2 bar.
- Tactrol 2 microprocessor control with simple and fully variable setting of process time, temperature with graphic indication of cycle status.
- Automatic timed free-steaming.
- Forced air cooling.
- Media Warning and Delayed Start functions keep autoclaved media at a usable temperature ready for immediate use.
- Low water level sensor.
- Two loading shelves.
- Epoxy coated panels and frame members are treated with an anti-bacterial agent which is effective against all bacteria and fungi including MRSA.
- Pressure vessel carries a 10 year warranty and is insurance approved.
- Service and support direct from manufacturer (or appointed distributor).

Specifications:

| | |
|--|------------------------------|
| Autoclave Capacity (litres) | 60 |
| Chamber Size | 350 x 625mm |
| Chamber Material | Polished 316 stainless steel |
| Loading Format | Front |
| Operating Range | Up to 140°C, 2.4 bar |
| Heater Power | 3kW - 13A single phase |
| Water Supply | N/A |
| Evacuation Capability | - |
| Water Tank Capacity (litres) | 3 |
| Weight (kg) | 85 |
| External Dimensions (w x d x h) | 520 x 815 x 640mm |
| Installation Dimensions (a x b x c) | 865 x 580 x 560mm |
| Door Swing (mm) | 520 |

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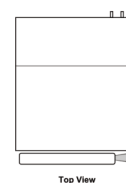
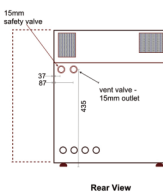
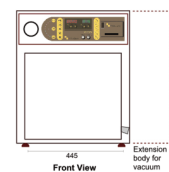
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** installation dimensions include space for doors to open fully and for pipes, etc. at the rear of the auto-clave.*

Consideration should be given to allow access for routine servicing.



Top View