



BIOCLAVE™ 28 RESEARCH STERILIZER



- **Accepts bottles/flasks up to 2L**
- **Fully automatic, just press start**
- **Adjustable sterilization times**
- **USB port for digital documentation of records**

- **Built in water tank, does not require connection to an external water supply**
- With similar operation to the BioClave Mini and BioClave 16, the new 28 liter model features an increased chamber size with a diameter of 32cm. With this larger internal chamber, the BioClave 28 is our only model capable of sterilizing 1 and 2 liters flasks (and bottles). Despite the increased chamber size, the unit is still relatively compact, suitable for benchtop use.
- Operation is fully automatic, meaning all segments of operation (fill, sterilize, exhaust and dry) commence and run to completion by simply pressing “Start”. An optional thermal mini-printer is also available for providing a record of sterilization parameters. In addition, a built in USB port allows for transfer of these parameters to a computer for printing or storage of cycle data.
- Both BioClaves offer three cycle options (standard programs), which are preset for the sterilization of liquids, wrapped instruments or unwrapped instruments/plastic ware. A “Dry Only” option is also available for additional drying time to be added to the end of a cycle. For special applications, requiring variations in cycle parameters, all settings on the BioClaves are fully adjustable.

Specifications

Model:	BioClave 28
Chamber Vol.:	28L
Max. Pressure:	60.5 PSI / 2 Bar
Chamber Dimensions:	12.6 x 16.4 in./ 32 x 41.7 cm
Tray Dimensions:	in/ cm
Dimensions: (w x d x h)	25 x 25 x 22 in./ 63.5 x 63.5 x 55.9 cm
Weight:	209 lbs (95kg)
Electrical:	200 or 240V, 50-60Hz 2300W
Warranty:	1 Year