

For routine and remote location sterilization

*Equitron Portable Standard Autoclaves are designed for routine total destruction of all living microorganisms in the most rugged environments. Ideal for Primary Health Centres and also as a reliable stand by unit.*

# equitron®

## AUTOCLAVE (PORTABLE STANDARD)

With five decades of experience in steam pressure sterilization, EQUITRON Portable Standard Autoclave is ideal companion for your sterilisation needs in the most rugged environments.

With a straightforward heater and safety valve operation, it is the most reliable work horse.



Over pressure safety

Long life chamber as jointless die pressed from heavy gauge stainless steel

Efficient sealing with specially shaped silicone gasket

Water cum steam exhaust valve for efficient drying of porous loads

Stainless steel dressing drum of Ø 270 x 220 mm with a heater cover X stand is part of standard supply

Automatic purging

Dual scales of psi and kPA with temperature readout on pressure gauge

Simple and easy press and turn system for closing lid

### UTILITIES REQUIRED

**Electric Supply:** 230 VAC, 50 Hz, single phase, 15 amp  
Other Voltages / frequencies available on request

**Distilled water**

**Well ventilated room:** with space of at least 300 mm on all sides

### SAFETY

Over pressure safety

### Technical Data

Model	Unit	#7407ST
Capacity	L	16
Working Chamber Dimensions	mm (inch)	Ø 300 x 230 (12 x 9")
Loading Type	-	Top
Dressing Drum	mm (inch)	Ø 270 x 220 (11 x 9")
Heater Power	kW	1.8
Max Operating Prmtrs	Psi / kPA	15 / 103.4
Duty Cycle	-	Four cycles in eight hour shift with a 30 minute cooling period
External Dimensions (WxDxH)	mm	460 x 460 x 475
Packing Dimensions (WxDxH)	mm	530 x 530 x 550
Gross Weight / Volume	kg / m <sup>3</sup>	12.8 / 0.15

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