

buxton-built

MEDIUM STERILIZERS

Since 1980, Buxton has manufactured Sterilizers to the high-performance and standards expected by healthcare, animal care, laboratories, and bio-pharmaceutical clients.



**Medium
Sterilizer**

Buxton Sterilizers Feature:

- *Choice of Allen-Bradley Microprocessor or Electro-Mechanical Control Systems*
- *Standard "Off-the-Shelf" Components*
- *Manufactured with Non-Proprietary Parts for Rapid and Cost-Effective Repairs*
- *Rigid Brass Piping with Threaded Connections and Unions for Ease of Service and Leak Free Operation*
- *Exclusive Automatic Chamber Exhaust Feature allows for Unloading of Sterilizer in the Case of Power Failure or at the Operators Discretion*
- *Proven Inherent Quality that will Provide Years of Trouble-Free Operation*
- *FDA Registered Firm*
- *cGMP Compliance Available*



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Chamber Size	Capacity	Model Numbers (Models Beginning with '8' are Remanufactured)				Dimensions			
		Gravity Type		High Vacuum		A	B	C	D
24" x 36" x 36" 60cm x 90cm x 90cm	18.0 Cu. Ft.	8300	9300	8302	9302	60"	48"	72"	41"
24" x 36" x 48" 60cm x 90cm x 120cm	24.0 Cu. Ft.	8400	9400	8402	9402	74"	62"	88"	62"
24" x 36" x 60" 60cm x 90cm x 150cm	30.0 Cu. Ft.	8500	9500	8502	9502	89"	76.5"	112"	76"

Available with Single Door, Double Door, Left/Right Service, and cGMP (Custom Models Available)

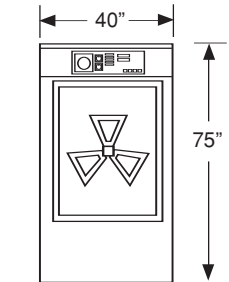


Electro-Mechanical Control:

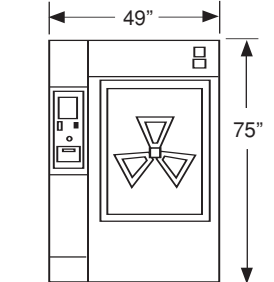
- Single selector buttons with illuminated cycle indicators promote simple, error free operation
- Modular design for ease of service
- Cycle sequence shall be easily monitored through the use of dependable indicator lights displaying each phase of cycle
- Temperature control and documentation is assured with the use of an inkless recorder controller
- 24 Volt AC reduces operator exposure to high electrical current
- A proven, dependable system for years of trouble free operation. A real "work-horse" with minimal downtime

Microprocessor Control:

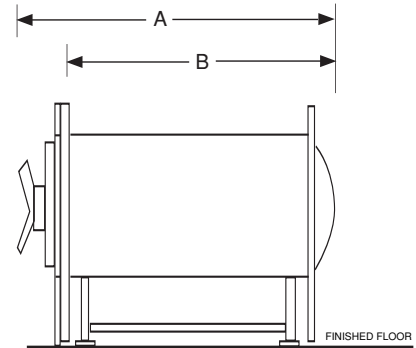
- Menu driven up to ten (10) standard cycles with individual cycle names and programs
- Modular design for ease of service
- Allen-Bradley SLC 500 microprocessor with strip chart printer
- Temperature control and documentation is assured with the use of 100 Ohm RTD's
- 24 Volt AC reduces operator exposure to high electrical current
- A proven, dependable system for years of trouble free operation. A real "work-horse" with minimal downtime
- RS232 Port for downloading of cycle information
- Full remote control for systems with double doors
- cGMP cycles with sanitary piping available



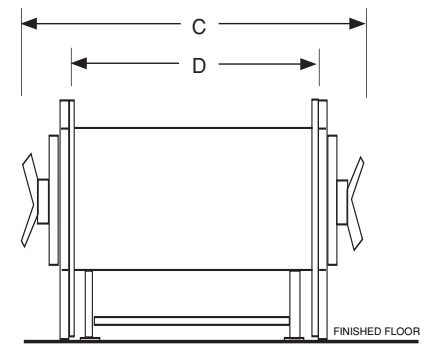
MEDIUM STERILIZER WITH ELECTRO-MECHANICAL CONTROLS



MEDIUM STERILIZER WITH MICROPROCESSOR CONTROLS



ALL SINGLE DOOR MEDIUM STERILIZERS



ALL DOUBLE DOOR MEDIUM STERILIZERS

