

# The Vernitron 2000 Autoclave

## Fast, Simple, Inexpensive



## Benefits to You

- ▶ 9 minute sterilization cycle for rapid instrument turnaround
- ▶ Sterilization can be done from 239° - 273° Fahrenheit to protect delicate instruments
- ▶ Water is self-contained so no plumbing is necessary
- ▶ All operations controlled from front of sterilizer
- ▶ Electronic displays for easy set up
- ▶ Maximum safety standards assured

# Operating Functions

- ▶ Display - Process messages, chamber temperature and temperature settings are displayed on this screen.
- ▶ Process Time - Time passed since the beginning of the process is displayed.
- ▶ Process Message - Current process is displayed.
- ▶ Chamber Temperature - Temperature of the chamber is displayed.
- ▶ Stop Button - a) Used for stopping sterilization process for any reason and any time  
b) Used for passing to DRYING phase after getting sound warning (continues beeping) at the end of sterilization phase.
- ▶ Start Button - Used for starting sterilization process after setting sterilization parameters (temperature and time).
- ▶ Set Button - Used for setting desired temperature and time values. During settings, by pressing this button following one other you can change between time and temperature values. During cycles, by pressing this button following one other you can change appearance of the temperature value between Celsius and Fahrenheit.
- ▶ Up Button - Used for increasing temperature and time values.
- ▶ Down Button - Used for decreasing temperature and time values.
- ▶ Empty Valve - Used for evacuating steam inside the chamber at end of sterilization phase.
- ▶ Fill Valve - Used for filling the chamber with water up to marked level before sterilization phase.

# Specifications

Package Dimensions:	24" x 16" x 14"
Overall Dimensions:	19" deep x 11½" high x 14" wide
Chamber Size:	7½" dia. x 14½" deep
Chamber Capacity:	11 Liters
Water Reservoir:	3.5 Liters
Water Reservoir Material:	304 Stainless Steel
Temperature Range:	239° - 275° Fahrenheit (178° - 191° Celsius)
Temperature Reading Sensitivity:	± 1° Celsius
Time Set Range:	1 - 60 minutes
Net Weight:	38.6 lbs
Gross Weight:	40 lbs
Trays:	3 Pieces: 12" x 4.75" x ⅞"
Electrical:	120V, 60 Hz, 1250 Watts