

Tuttnauer Tabletop Autoclave



Specifications:

Heating time to 134 °C	20 min
Chamber volume	23 L
Chamber dimensions	10 x 18 in / 25.4 x 45.7 cm (diameter x depth)
Tray dimensions	6.7 x 16.3 x 0.8 in / 17 x 41.5 x 2 cm (W x D x H)
Temperature range	105 to 137°C
Sterilization time	0 to 59 minutes
Pressure	0 to 40 psi
Drying time	0 to 99 minutes

Manufacturer's Description:

For sterilization of equipment, materials, or liquids. Fast, safe, dependable, convenient sterilization, without the need for special plumbing or venting. Fast exhaust option reduces cycle time for solid goods; slow exhaust option releases chamber pressure slowly and prevents boiling over of liquids. Continuous pressure purge eliminates cold air pockets and ensures uniform sterilization. Large 3.25L water reservoir permits users to control the purity of the sterilizing steam and reduces frequency of fill-ups. Drying cycle prevents rusting of valuable instruments and dries absorbent materials. Heat-insulated, double-locking door safeguards against accidental burns. Dead bolt lock prevents door from being opened while chamber is pressurized.

Every stage of the cycle, including water-fill, heating, sterilization, exhaust and drying, are microprocessor-controlled and completely automatic. The digital display continuously shows you temperature, pressure and running time. Four fully adjustable, single-button programs provide easy, reproducible runs for wrapped and unwrapped items as well as liquids. User sets and stores operating parameters of temperature, sterilization time, pressure, and drying time. The battery backup ensures that all parameter settings and controls are retained in the event of a power failure.

- In-line particle filter to protect valves
- Electronic pressure and temperature sensors
- Low-water alarm - sounds when reservoir needs to be refilled
- Standby heating - keeps chamber warm for quicker cycles