

# Manual Autoclaves

## 2340M, 2540M, 2540MK Manual Sterilizers

Tuttnauer manual autoclaves will compliment any healthcare facility and satisfy all of your sterilization needs. The bright, new, easy to use panel was designed with the operator in mind. Time tested reliability and durability are built into every Tuttnauer product.



### Features:

- Automatic shut off at the end of both the sterilization and dry cycles.
- A long life electro polished Stainless Steel chamber and door.
- Double safety locking device prevents door from opening while chamber is pressurized.
- Drain valve is located on the front, allowing for quick and easy draining of water reservoir.
- Dual safety thermostat to protect against overheating.
- International certifications.
- 1 year parts and labor warranty. 10 year chamber warranty



- 1 Pressure Gauge
- 2 Timer
- 3 Thermostat
- 4 Function Selector

### M - Manual Series

Item No.	Chamber Dimensions Ø x L in(mm)	Vol	Overall Dimensions DxWxH in(mm)	Standard Cassette Capacity <sup>**</sup>	Tray Dimensions DxWxH in(mm)	No. of Trays	Standard Unwrapped Cycle Time	Voltage(V) Freq.(Hz)	Power(W) Current(A)	Shipping Weight lbs(kg)
2340M	9" x 18" (230 x 470)	5gal/ 19L	21.5"x20"x14.4" (545x510x365)	2 full & 2 half	16.3"x 6.7"x0.8" (415x170x20)	3	Cold: 27 mins Hot: 13 mins	120V 50/60	1400W 12A	84 (38)
2540M	10" x 19" (254 x 475)	6gal/ 23L	21.5"x20"x14.4" (545x510x365)	3 full & 3 half	16.3"x 6.7"x0.8" (415x170x20)	4	Cold: 30 mins Hot: 14 mins	120V 50/60	1400W 12A	84 (38)

### MK - Manual Kwiklave™ Series

2540MK	10" x 19" (254 x 475)	6gal/ 23L	21.5"x20"x14.4" (545x510x365)	3 full & 3 half	16.3"x 6.7"x0.8" (415x170x20)	4	Cold: 21 min Hot: 11 min	230V 50/60*	2200W 10A	84 (38)
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NOTE: cycle times are approximate and may vary depending on instrument loads. \*\*Standard full size cassette is 8" x 11" and standard half size cassette is 8" x 5.5".

The Tuttnauer M Series is also available in a quick cycle model, the Kwiklave (MK). This sterilizer offers all the proven, dependable features of our manual autoclave, with the added benefit of reducing the total heat up time. This autoclave is the perfect choice for quick instrument turnaround or a high volume office. Speed and reliability are accomplished without sacrificing load size. 1 year parts and labor warranty.

**Model 2540MK requires a voltage between 220V and 235V for proper operation. When applicable a buck/boost transformer (0.5KVA) may be required\***

# 3870M Manual Sterilizer

## Large Capacity Manual Autoclave

Our largest manual tabletop autoclave. Perfect for multi-doctor practices, clinics or surgery centers. 15" x 30" chamber accommodates longer instruments or a large number of small instruments. 1 year parts and labor warranty.

Supplied with a 3 shelf stand (30"Wx36"Hx34"H)

**\*Model 3870EAP requires a voltage between 220V and 235V for proper operation. When applicable a buck/boost transformer (0.5KVA) may be required.**



### Features:

- Automatic shut off at the end of both the sterilization and dry cycles.
- A long life electro polished Stainless Steel chamber and door.
- Double safety locking device prevents door from opening while chamber is pressurized.
- Drain valve is located on the front, allowing for quick and easy draining of water reservoir.
- Dual safety thermostat to protect against overheating.
- International certifications.
- 1 year parts and labor warranty. 10 year chamber warranty.

Item No.	Chamber Dimensions Ø x L in(mm)	Vol	Overall Dimensions DxWxH in(mm)	Tray Dimensions DxWxH in(mm)	No. of Trays	Standard Unwrapped Cycle Time	Voltage(V) Freq.(Hz)*	Power(W) Current(A)	Shipping Weight lbs(kg)
<b>3870M with stand</b>	15" x 30" (384 x 760)	22gal/ 85L	34.5"x26"x20.6" (875x665x525)	26.6"x11.3"x1" (675x286x25) 26.6"x13.8"x1" (675x350x25)	2	Cold: 32 mins Hot: 23 mins	230V 50/60	3000W 13.6A	278 (126) including stand

NOTE: cycle times are approximate and may vary depending on instrument loads.

# Valueklave™ 1730

The Valueklave1730 will satisfy all of your basic sterilization needs at an economical price. High speed and reliability are built into every Valueklave1730.

### Features:

- Fast Cycle Time. 11 minutes from a hot start\* (Standard Unwrapped Cycle Time).
- Automatic shut off at the end of both the sterilization and dry cycles.
- A long life electro polished Stainless Steel chamber and door.
- Double safety locking device prevents door from opening while chamber is pressurized.
- Drain valve is located on the front, allowing for quick and easy draining of water reservoir.
- Dual safety thermostat to protect against overheating.
- International certifications.
- 1 year parts and labor warranty



\*Come up time, sterilization exposure and exhaust.

Item No.	Chamber Dimensions Ø x L in(mm)	Vol	Overall Dimensions DxWxH in(mm)	Standard Cassette Capacity**	Tray Dimensions DxWxH in(mm)	No. of Trays	Standard Unwrapped Cycle Time	Voltage(V) Freq.(Hz)	Power(W) Current(A)	Shipping Weight lbs(kg)
<b>Valueklave 1730M</b>	7" x 13" (170 x 340)	2gal/ 7.5L	17.9"x17.4"x12" (455x440x305)	2 half	11.6"x4.7"x0.8" (295x120x20)	3	Cold: 16 mins Hot: 11 mins	120V 50/60	1350W 11A	54 (25)

NOTE: cycle times are approximate and may vary depending on instrument loads. \*\*Standard half size cassette is 8" x 5.5".



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