



Company Profile

For more than 75 years, the Tuttnauer Company has been designing and manufacturing a wide range of sterilization equipment for the Medical, Dental, Veterinary, Pharmaceutical, Bio-tech, and Surgical markets. Drawing on this extensive experience, as well as input from it's international network of sales and marketing offices, Tuttnauer is in the unique position of being able to incorporate the best design and engineering features of the international sterilization community into their standard, commercially available, infection control products.



Sterilization & Infection Control Products

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D i s t r i b u t e d b y :

tuttnauer
Sterilization & Infection Control Products



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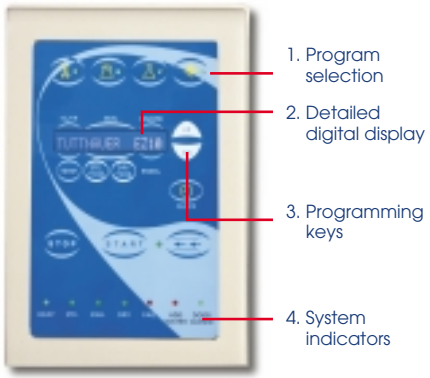
The EZ Choice

Fully Automatic Autoclaves EZ9™ & EZ10™

With the simplicity of one touch design all your sterilization and drying needs are fulfilled. The Tuttnauer fully automatic autoclaves fill, sterilize, exhaust and dries at the touch of a button.
FORGET IT ONCE YOU SET IT

- FEATURES:**
- Closed door active drying system to maintain sterility and ensure efficient drying of packs and pouches.
 - High efficiency air pump circulates hot air after the sterilization cycle for fast drying.
 - Hepa filter 0.2µm air filter (replaceable).
 - Pre-loaded cycles for: unwrapped instruments; wrapped/packs; liquid and additional drying cycle.
 - All program parameters can be customized and stored.
 - Automatic shut off at the end of both the sterilization and dry cycles.
 - Audible and visual cycle interruption alert.
 - Double safety locking device prevents door from opening while chamber is pressurized.
 - Low water sensor prevents activation of sterilization cycle when there is insufficient water in the chamber or reservoir.
 - Constant monitoring of temperature and pressure for sterilization.
 - Power outage recovery system.
 - Door design prevents steam from coming in contact with control panel.
 - Optional printer.
 - 510k clearance for dental handpieces.
 - 2 year parts and labor warranty.

CONTROL PANEL



New brighter and easier to read panel

EZ Series

Item No.	Chamber Dimensions Ø x L In(mm)	Volume	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)
EZ9	9" x 18" (230 x 470)	5gal/19L	21.5"x20"x14.4" (545x510x365)	2 full and 2 half	6.7"x16.3"x0.8" (170x415x20)	3	Cold: 30 mins Hot: 20 mins	120V 50/60	1400W 12A	95 (43)
EZ10	10" x 19" (254 x 475)	6gal/23L	21.5"x20"x14.4" (545x510x365)	3 full and 3 half	6.7"x16.3"x0.8" (170x415x20)	4	Cold: 30 mins Hot: 20 mins	120V 50/60	1400W 12A	95 (43)

Fully Automatic Kwiklave EZ10k™

The Tuttnauer EZ series is also available in a quick cycle model, the Kwiklave (EZ10k). This sterilizer offers all the proven, dependable features of our fully automatic autoclaves, with the added benefit of reducing the total sterilization cycle time by 50%**. This autoclave is the perfect choice for quick instrument turn-around or a high volume office. Speed and reliability are accomplished without sacrificing load size. 2 year parts and labor warranty.
Model EZ10k requires a voltage between 220V and 235V for proper operation.
When applicable a buck/boost transformer (0.5KVA) may be required.



EZ10k Series

Item No.	Chamber Dimensions Ø x L In(mm)	Volume	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)
EZ10k	10" x 19" (254 x 475)	6gal/23L	21.5"x20"x14.4" (545x510x365)	3 full and 3 half	6.7"x16.3"x0.8" (170x415x20)	4	Cold: 12 mins Hot: 9 mins	230V 50/60	2200W 10A	95 (43)

*Optional internal printer documents: date, time, temperature, pressure.
**The overall cycle time is reduced, sterilization exposure time is never reduced.



See cleaning products



Optional internal printer*
Not available on 1730 models

Large Capacity Fully Automatic Autoclave

Our largest automatic table top autoclave. Features a closed door active drying system. Perfect for multi-doctor practices, clinics or surgery centers. 15" x 30" chamber accommodates longer instruments or a large number of small instruments. Capacity for 15 full size IMS cassettes. 2 year parts and labor warranty.



EA Series

Item No.	Chamber Dimensions Ø x L In(mm)	Volume	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)
3870 EA	15" x 30" (384 x 760)	22gal/85L	34.5"x26"x20.6" (875x665x525)	15 full	11.3"x26.6"x1" (286x675x25) 13.8"x26.6"x1" (350x675x25)	2	Cold: 55 mins Hot: 40 mins	230V 50/60	3000W 13.6A	213 (97)

Manual Autoclaves M/MK

Tuttnauer manual autoclaves set the standard for steam sterilization. The Tuttnauer manual autoclave is designed to compliment any healthcare and laboratory facility. Our basic manual autoclave will satisfy all of your sterilization needs. 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 chamber and door.
 - Double safety locking device prevents door from opening while chamber is pressurized.
 - Overheat cutoff prevents burnout of heating elements in case of insufficient water in the chamber.
 - 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.

M Series

Item No.	Chamber Dimensions Ø x L In(mm)	Volume	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)
2340 M	9" x 18" (230 x 470)	5gal/19L	21.5"x20"x14.4" (545x510x365)	2 full and 2 half	6.7"x16.3"x0.8" (170x415x20)	3	Cold: 30 mins Hot: 20 mins	120V 50/60	1400W 12A	85 (39)
2540 M	10" x 19" (254 x 475)	6gal/23L	21.5"x20"x14.4" (545x510x365)	3 full and 3 half	6.7"x16.3"x0.8" (170x415x20)	4	Cold: 30 mins Hot: 20 mins	120V 50/60	1400W 12A	85 (39)

Manual Kwiklave MK Series

2540 MK	10" x 19" (254 x 475)	6gal/23L	21.5"x20"x14.4" (545x510x365)	3 full and 3 half	6.7"x16.3"x0.8" (170x415x20)	4	Cold: 12 mins Hot: 9 mins	230V 50/60	2200W 10A	85 (39)
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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 sterilization cycle time by 50%*. This autoclave is the perfect choice for quick instrument turn-around 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.

*The overall cycle time is reduced, sterilization exposure time is never reduced.

Large Capacity Manual Autoclave

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



Item No.	Chamber Dimensions Ø x L In(mm)	Volume	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)
3870 M	15" x 30" (384 x 760)	22gal/85L	34.5"x26"x20.6" (875x665x525)	15 full	11.3"x26.6"x1" (286x675x25) 13.8"x26.6"x1" (350x675x25)	2	Cold: 55 mins Hot: 40 mins	230V 50/60	3000W 13.6A	209 (95)



See cleaning products

Valueklave 1730

The Valueklave 1730 will satisfy all of your basic sterilization needs at an economical price. High speed and reliability are built into every Valueklave 1730.

- FEATURES:**
- Fast Cycle Time. 9 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 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)	Volume	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)
Valueklave 1730	7" x 13" (170 x 340)	2gal/7.5L	17.9"x17.4"x12" (455x440x305)	2 half	4.7"x11.6"x0.8" (120x295x20)	3	Cold: 12 mins Hot: 9 mins	120V 50/60	1350W 11A	50 (23)

Clean & Simple

Ultrasonic Cleaning Systems



CSU1



CSU3



Available accessories

System Specifications:		CSU1	CSU3
Tank Dimensions Inches (Cms.)	W	9 3/8 (23.8)	15 1/2 (39.4)
	H	4 (10.2)	6 (15.2)
	D	5 3/8 (13.7)	9 (22.9)
External Dimensions Inches (Cms.)	W	12 5/8 (32)	19 (48.3)
	H	8 3/4 (22.2)	13 1/2 (34.3)
	D	9 7/8 (25)	16 (40.6)
Tank Capacity Gallons (Liters)		0.8 (3.4)	3 (12.7)

Tuttnauers' Clean & Simple Ultrasonic Cleaning System's are manufactured with only the highest quality components. These machines provide 60 kHz of quiet cleaning power which is less aggressive to instruments while still removing all surface contamination. The contemporary design and quiet operation compliment any office environment. Clean & Simple Ultrasonic System's are available in 2 sizes with a full selection of accessories to meet your specific needs. The 1 gallon holds a standard selection of instruments or 2 half size cassettes. The 3 gallon holds 3 full size cassettes.

FEATURES:

- High efficiency 60 kHz of cavitation for thorough and quieter cleaning
- Durable vinyl clad steel housing... easy to clean and resists scratching
- Stainless steel tank with cover
- Full line of accessories available

Ultrasonic cleaning tablets

Clean & Simple is an ultrasonic / enzymatic solution dispensed in a unique tablet form. Drop 2 tablets into your ultrasonic tank already filled with tap water and the tablets will dissolve in about a minute. This is a non-ionic solution which is non-corrosive, non-toxic, biodegradable and non-caustic. Available in boxes of 64 tablets item No. CS0064 and 144 tablets item No. CS0144.

FEATURES:

- Tablet form easy to use.
- Eliminates handling of heavy 1 gallon containers.
- No bulky storage.
- No pre-mixing required.
- Enzymatic solution effectively breaks down protein.



Accessories

Chamber Brite™

One of the most effective and easy to use autoclave cleaners. Chamber Brite effectively cleans and descales the chamber, reservoir, and copper tubing of any steam autoclave. Available 10 per box. Item No. CB0010.



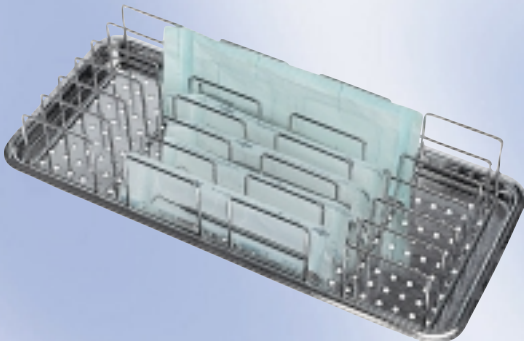
FEATURES:

- Pre measured packs.
- No pre-mixing required.
- Usage promotes efficiency.
- Odor free.
- Easy storage.



Instrument Pouch Rack

All pouched instruments should be placed in a rack for proper sterilization and drying. Our stainless steel pouch rack is convenient for the loading and unloading of bagged instruments. (Two racks per box. Item No. AR910 for EZ9 and EZ10 autoclaves. Item No. AR920 for 3870 autoclaves.)



Water Distiller

Tuttnauer offers a distiller that provides pure water. Water that is 99% free of total dissolved solids. Eliminates the inconvenience and expense of buying bottled water. Its ease of operation makes it ideal for any medical, dental or laboratory application. UL listed.

Available in 4 models:
Cat. No. 9000 (1 gal. System)
Cat. No. 7000* (3.5 gal. System)
Cat. No. 7000-8* (8 gal. System)
Cat. No. 7000-12* (12 gal. System)

Series 7000* is directly connected to the water supply for continuous operation.



Series 7000