Tuttnauer

Innovation · Legacy · Partnership

Ambulatory Surgery Center Solutions

Infection Control and Beyond



ACS's

Turnkey Solutions
We Know Infection Control
We Are The Experts

Benefit from our vast industry experience. Our team of sales, engineering, installation, and service professionals will assist you to cost effectively achieve all your sterilization and processing needs.

Through Innovation

One integrated complete solution that serves all your needs

Through Knowledge

100 years of excellence in providing solutions for sterilization

Through Our Partners

- 200 distributors worldwide
- Offices located around the globe



Complete infection prevention solutions for ASCs:

We offer a full range of services, coordinating projects from start to finish. Our team helps you develop safe and seamless working processes and premium quality devices to increase efficiency and profitability.

We ensure a smooth process and will be with you each step of the way.

Consultation and Feasibility

Tuttnauer experts will work with your unique business requirements. Based on our knowledge & experience, along with understanding the exact needs of your workflow, we can implement a solution to support your procedures.

Planning and Design

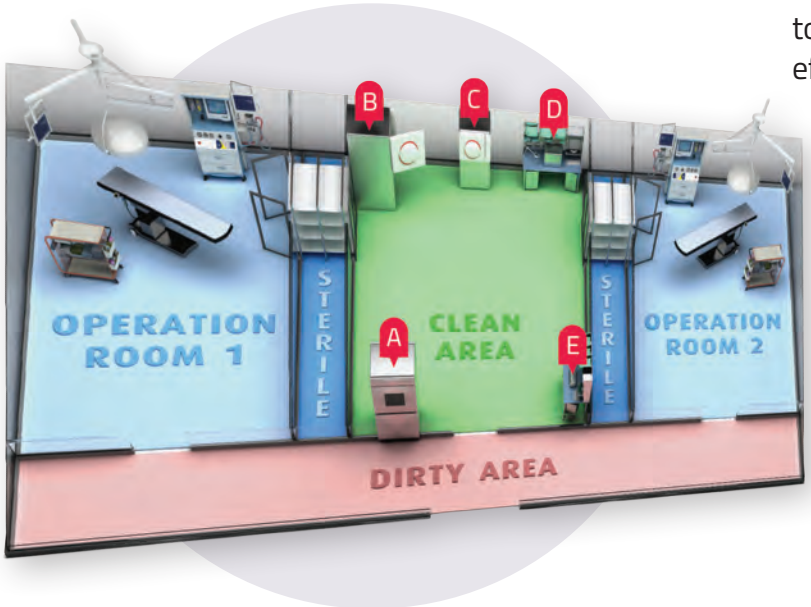
Tuttnauer Engineering can develop detailed floor-plans and provide technical information for architects and contractors to work with.

Installation

Tuttnauer technicians will coordinate and perform the equipment installations and provide startup and testing.

Training & Education

Tuttnauer technicians will provide the facility staff with customized training to operate and maintain the products efficiently and cost effectively.



The Tuttnauer Smart Process. **Delivering patient-centric safety and care**





Soaking & Washing

Washing the contaminated equipment



Processing & Sterilization

Robust autoclave devices



Documentation & Traceability

Quality assurance for the contemporary clinic

Infection Control Indication

Tuttnauer Solution includes:		Small-Medium ASC Center	Large ASC Center
Autoclaves	Tabletop + Compact Horizontal	◆	
	Compact + Mid Range Horizontal		◆
Process Control Indicators	Biological Indicators, Incubators, Challenge Device, Chemical Indicators	◆	◆
Washers	Medium Size Washer + Detergents	◆	◆
Cleaners	Ultrasonic + Cleaning Tablets	◆	◆
Supporting Products	Reverse Osmosis Water Treatment System, RPCR Monitoring Software	◆	◆

Disinfection

Tuttnauer Premium Washer Disinfectors

Cleaning and Disinfection are necessary to improve the quality of structure, process and outcome in ASCs. Tuttnauer high disinfector washer solutions are easy to operate and provide a flexible turnkey solution for washing, disinfecting and drying diverse medical instruments for a complete decontamination.

Tuttnauer premium quality high thermal disinfection washers offer the ultimate automated user friendly streamlined solution for washing, rinsing, disinfecting and drying of complex instruments, prior to sterilization.

Designed to simplify your work by eliminating manual washing and reducing your manual labor. Ensuring the safety of your patients by providing consistent quality washing cycles at all times while avoiding the risk of exposure to potentially harmful aerosols.

TIVA8

Compact Design
165 Liter chamber

TIVA10

265 Liter chamber



Consultation and Feasibility

- Instruments are completely dried thanks to powerful electric blowers and heaters with a HEPA H14 filter
- Up to 4 water connections for flexible operation and for optimal washing needs
- AISI 316L Stainless Steel

Intuitive Controls & Display

- A full control and all-in-one operation from a single touch panel with color display
- Color display of washing phases including time and temperature
- Multi color chamber LED light operates during loading, unloading and running the program
- Double-layered tempered glass door for visual monitoring

Enhanced Traceability

- Contains washing cycle data to comply with regulations.
- USB and RS232 connectivity

Eco-Friendly

- Integrated water softener for reducing scale formation
- The machine is equipped with an effective steam condenser system that acts to reduce the steam during the disinfection and drying phases.

Ultrasonic Cleaner

1, 3 & 6 Gallon Chambers

- Fast damage free cleaning
- Increased distribution of ultrasound energy
- Simple and easy-to-read controls
- Low noise levels
- Wide choice of models with 1, 3 & 6 Gallon capacity
- Models with heaters available



Sterilization

Tuttnauer Premium Autoclaves

The efficiency and effectiveness of the sterilization in ASCs is essential.
Tuttnauer's autoclaves assure surgical instruments' sterility and reduce turnover time, resulting in increased productivity for your ASC.
Tuttnauer offers a wide range of steam sterilizers, from smaller "plug-and-play" tabletop autoclaves to larger freestanding models:

- Compliant with the most stringent standards to ensure safe and effective practices
- Manufactured with high-grade, durable and reliable materials, ensuring maximum up-time
- Space saving designs providing installation flexibility
- Top Quality 316L Stainless Steel Chamber

T-TOP 10" & 11" AUTOCLAVE

- Class S Sterilizer (Closed-Door Drying)
- Upgradable to Pre/Post Vacuum (Class B) Short Cycle
- Large Chamber Capacity
- Clean Water with Every Cycle!
- Separate Water Reservoir for Clean/Used Water
- T-Connect Advanced Remote Diagnostics

Premium Performance

Intuitive Controls & Display

Enhanced Traceability



P/N: T-Top 10 110V
P/N: T-Top 11 110V

	Icon	Cycle program	Load type	T-Top 11" cycle times including drying
Class S		Unwrapped instruments 270°F	Unwrapped Instruments	37 min
		Wrapped Pouches 270°F	Wrapped Pouches	59 min
		Unwrapped Delicate 250°F	Unwrapped Delicate instruments	46 min
		Handpieces 270°F	Handpieces	70 min

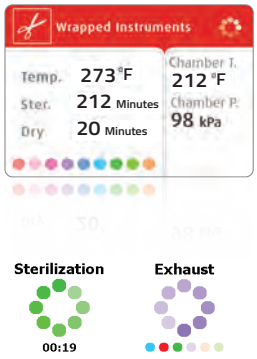
	Icon	Cycle program	Load type	T-Top 11" cycle times including drying
Class B		Unwrapped instruments 273°F	Unwrapped Instruments	38 min
		Wrapped Pouches 273°F	Wrapped Pouches	66 min
		Wrapped Pouches 250°F	Wrapped Delicate instruments	80 min
		Unwrapped Delicate 250°F	Unwrapped Delicate instruments	46 min

Freestanding Autoclaves

3870HSG-WS

85 Liter | 15.2" × 29.9" Chamber Size
Single Manual Hinged Door

- Pre & Post Vacuum Cycles
- Green Water Saving System
- Plug & Play
- Easy To Move-Easy To Install







4472

120 Liter
16"W × 16"H × 28"D
Chamber Size

5596

250 Liter
20"W × 20"H × 38"D
Chamber Size

Automatic Vertical Sliding Door

- Pre & Post Vacuum Cycles
- Single or Double Door (pass-through) configurations
- Compact footprint
- Fed by "house steam" or integral steam generator
- Cabinet enclosed or recessed through wall
- Air operated valves, providing lower maintenance costs and increased reliability

6690

430 Liter
26"W × 26"H × 39"D
Chamber Size

Automatic Vertical Sliding Door

- Pre & Post Vacuum Cycles
- Single or Double Door (pass-through) configurations
- Compact footprint
- Fed by "house steam" or integral steam generator
- Cabinet enclosed or recessed through wall
- Air operated valves, providing lower maintenance costs and increased reliability



Supporting products

A Complete Infection Control Solution

Biological and Chemical Indicators

Tuttnauer delivers highly reliable indicators for the routine monitoring of sterilization processes to ensure the elimination of highly resistant bacteria on reusable tools and instruments.

Steam Autoclaves



MiniBio
Auto-Reader
Incubator
WTL198-0057



Bionova
Auto-Reader
Incubator
WTL198-0079



Rapid & Ultra Rapid
Indicators
WTL198-0058
WTL198-0072



Chemical Indicator
Multi Variable, Type 4
WTL198-0081



Process indicators
Self-adhesive tape
WTL198-0053



Chemical Indicators
Integrator, Type 5
WTL198-0082

RO System – Reverse Osmosis Water Treatment System

Tuttnauer offers multiple water treatment systems, serving our autoclave and washer line.
Please speak with a product specialist to determine the appropriate system for the application.

TIVA Washer Disinfectors



T-Clean Prep-Foam:
Multi-tiered enzymatic foam spray. Helps to prevent the adhesion of bioburden to the surfaces of all surgical instruments and scopes

Washer Detergent & Neutralizer

Detergent for Reprocessing Thermostable and Thermolabile Instruments. First-class cleaning activity due to the singular formula based on alkalinity donors, surfactants and enzymes.



T-Clean TIVA Detergent:
Detergent for reprocessing thermostable and thermolabile instruments

T-Clean TIVA Detergent,
TD-4L, 4 Liter & TD-1L, 1 Liter btls

T-Clean TIVA Neutralizer:
Acidic neutralizing agent and detergent for the automated reprocessing of instruments and laboratory glassware

T-Clean TIVA Neutralizer
TN-4L, 4 Liter & TN-1L, 1 Liter btls

Monitoring & Traceability

R.PC.R Software Remote PC Reporting

Automatic Recording of Cycle Information to Your PC. With the R.PC.R you can see, graphs of the cycle data, numeric cycle data, cycle print-outs, measured values table, table of parameters remotely all from your PC.



Technical Specifications

Tabletop Autoclave Models	Chamber Dimensions ø x L(Inches)	Volume	Overall Dimensions WxHxD (Inches)	Power Supply	Weight lbs.
T-Top 10	9.8" x 17.7"	21 Liter	18" x 18.1" x 23.4"	120V , 60Hz.	99.2 lbs.
T-Top 11	11" x 17.7"	27 Liter	19.5" x 18" x 23.4"	120V , 60Hz.	115 lbs.
Freestanding Autoclaves	**Chamber Dimensions ø x L(Inches), WxHxD (Inches)**	**Volume**	**Overall Dimensions WxHxD (Inches)**	**Power Supply**	**Weight lbs. 1D / 2D**
3870HSG-WS	15.2" x 29.5"	85 Liter	28.4" x 53.8" x 46.5"	3 Ph, 230V 25 Amp., 60Hz	397 lbs.
4472	16" x 16" x 28"	120 Liter	Varies, depending on options. Contact Tuttnauer for a specific equipment drawing.	Varies, depending on options. Contact Tuttnauer for a specific equipment drawing.	Varies, depending on options. Contact Tuttnauer for a specific equipment drawing.
5596	20" x 20" x 38"	250 Liter			
6690	26" x 26" x 39"	430 Liter			
High Disinfector Washer Model	**Chamber Dimensions WxHxD (Inches)**	**Volume**	**Overall Dimensions WxHxD (Inches)**	**Power Supply**	**Weight lbs. 1D / 2D**
TIVA8-MD 1 MEDICAL	21.7"x19.7"x23.6"	165 Liter	23.6" x 33.3" x 25.6"	208-240V, 1Phase without Neutral, 60Hz	220 lbs.
TIVA8-MD 3 MEDICAL	21.7"x19.7"x23.6"	165 Liter	23.6" x 33.3" x 25.6"	208-240V, 3Phase without Neutral, 60Hz	220 lbs.
TIVA10	22.04"x23.3"x30.7"	265 Liter	25.6" x 33.9" x 72.8"	208-240V, 3Phase without Neutral, 60Hz	540 lbs.
Product Model	**Chamber Dimensions WxHxD (Inches)**	**Volume Gallons (Liters)**	**Overall Dimensions WxHxD (Inches)**	**Power Supply**	**Weight lbs. 1D / 2D**
CSU1 Ultrasonic Cleaner CSU1H Ultrasonic with heater	9.4" X 4" X 5.4"	0.85 (3.2)	10.25" X 8.25" X 6.5"	230/240V, 50Hz/800W	11 lbs.
CSU3 Ultrasonic Cleaner CSU3H Ultrasonic with heater	15.5" X 6" X 9"	3.25 (12.3)	16.5" X 12.13" X 10"	230/240V, 50Hz/1500W	20 lbs.
CSU6 Ultrasonic Cleaner CSU6H Ultrasonic with heater	19.8" X 6.5" X 11.8"	6.5 (24.6)	21.8" X 12.7" X 13.8"	230/240V, 50-60Hz/2200W	29 lbs.

***Larger chamber size autoclaves are available.**

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LTR330-115/ASC'S/USA/V-2/02.2026