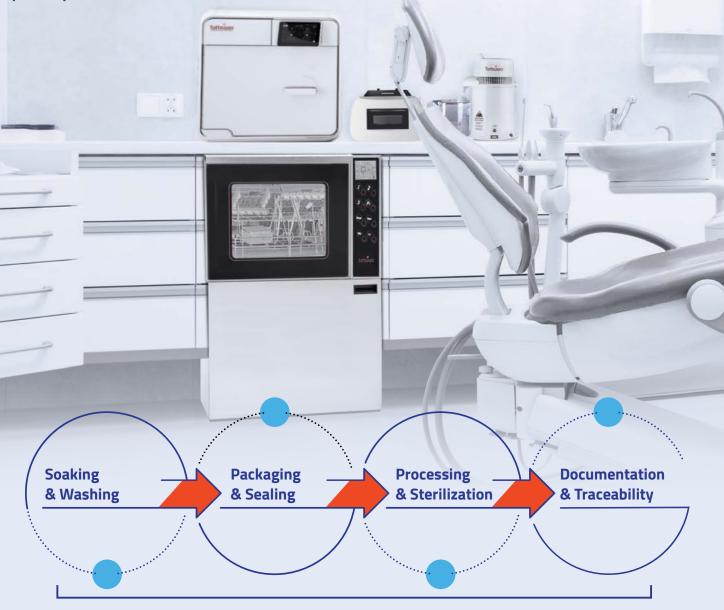


## Instrument Reprocessing Solutions

# **Complete** Infection Control Solutions

Guiding you throughout the entire process of instrument preparation.



**Infection Control Reprocessing** 



### **Ultrasonic Cleaners**

### Effective cleaning to remove hard deposits

Ultrasonic cleaning is a safe, efficient and modern procedure which ensures perfect cleaning. It can remove even the most tenacious deposits, in the shortest time possible. Ultrasonic cleaning greatly reduces the risk of cross-contamination and infection that can occur with manual cleaning.

- Effective cleaning to remove hard deposits
- Faster, better and damage free cleaning
- Simple and easy-to-read controls
- Low noise levels
- High power ultrasound generators
- Wide choice of models with 3 to 90 liters capacity
- Heating temperature and cleaning time control by microprocessor





| Model                   | 2200ETH  | 3200ETH           | 3300ETH           | 4200ETH           | 4300ETH           | 5200ETH           | 5300ETH           | 45L EP            | 60L EP              | 90L EP            |
|-------------------------|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|-------------------|
| Voltage                 |  |                   | 23                | 10/240V, 50I      | Hz                |                   |                   | 230               | /240V, 50-6         | 0Hz               |
| Power (with<br>Heating) | 305W   | 355W              | 500W              | 800W              | 800W              | 1400W             | 1500W             | 1600W             | 2200W               | 3000W             |
| Weight (kg)             | 2.8  | 3.5               | 6.3               | 7.1               | 7.5               | 14.5              | 15.3              | 21                | 30                  | 40                |
| Ext. Dim.<br>WxDxH (mm) | 270<br>170<br>210  | 325<br>270<br>210 | 400<br>270<br>370 | 440<br>340<br>425 | 440<br>340<br>425 | 600<br>330<br>425 | 600<br>330<br>425 | 600<br>340<br>525 | 1,160<br>360<br>425 | 660<br>560<br>525 |
| Volume (L)              | 3  | 6                 | 9.5               | 14                | 18                | 21                | 28                | 45                | 60                  | 90                |
| Tank Dim.<br>WxDxH (mm) | 240<br>140<br>100  | 300<br>240<br>100 | 300<br>240<br>150 | 330<br>300<br>150 | 330<br>300<br>200 | 500<br>300<br>150 | 500<br>300<br>200 | 500<br>300<br>300 | 1,100<br>300<br>200 | 600<br>500<br>300 |
| Transducers<br>No.      | 2  | 4                 | 3                 | 4                 | 4                 | 6                 | 8                 | 11                | 14                  | 20                |
| Ambient conditions      | Temperature from 5°C to 40°C, rel. hum. 80% up to 31°C with linear decrease up to 50% at 40°C. |                   |                   |                   |                   |                   |                   |                   |                     |                   |
| Installation category   |  |                   |                   | Cla               | ss II accordir    | ng to EN 610      | )10               |                   |                     |                   |



### **Cleaning Materials**

Our cleaning materials are the best method to maintain your ultrasonic device free of hard water, lime and iron deposits. Cleaning practices provide:

- An accurate understanding of your cleaning performance.
- Other contaminants in the process.

The substances that build up on the chamber walls of the ultrasonic device can gather and cause discoloration, hinder performance, and even contaminate sterilized packs.

| Model   | Catalog No. | Description                                 | Quantity         | Additional info            | Item Supplied |
|---------|-------------|---|------------------|----------------------------|---------------|
| Tablets | CLE096-0032 | Clean & Simple, Cleaning<br>Tablets (1 Box) | 64 Tablets / Box | Suitable for<br>Ultrasonic | Clean& Simple |

### TIVA2 Dental 65 Liter Chamber

### Powerful, Reliable and Customizable

Tiva 2 instrument washers provide a flexible turnkey solution for washing, disinfecting and drying various dental instruments, for a complete decontamination cycle. Tiva 2 is available in above counter or under counter versions, and minimizes consumption and operating costs.

- Manual glass door
- 316L high quality AISI washing chamber
- Diverse load types
- Touch panel with color graphic display and a total of 40 programs
- Includes: Air prefilter + HEPA H14 filter, 3 heating elements, built-in steam condenser
- Preheated tank to reduce the cycle time
- Compact & Ergonomic
- Internal detergent tank 0.6L Tiva 2/5L Tiva2-H
- Integrated water softener and one standard dosing pump with flowmeter up to 2 (TIVA2) and up to 3 (TIVA2-H)

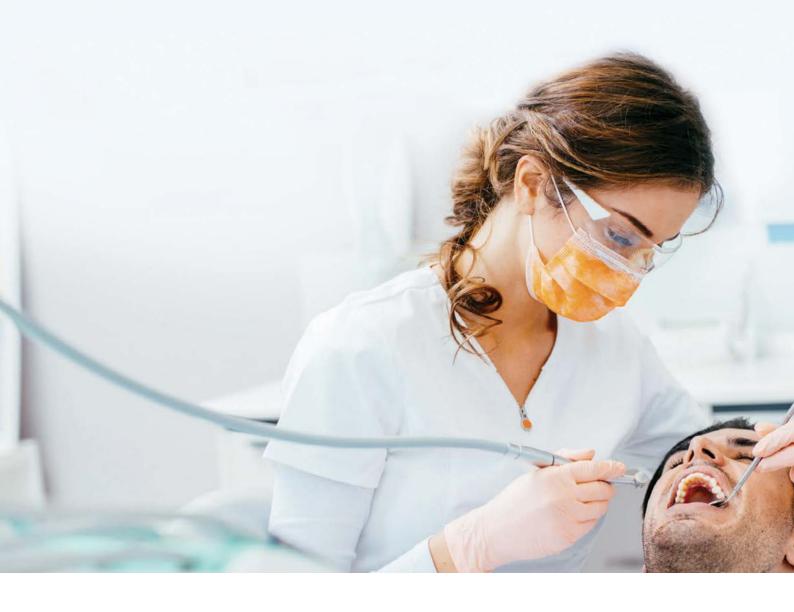
TIVA2
Above Counter Washer



#### TIVA2-H Under Counter Washer



| Model   | Chamber Dim.<br>WxHxD (mm) | Chamber<br>Vol. (Liters) | Capacity  | Overall<br>Dimensions<br>WxHxD (mm) | Weight<br>(kg) | Power Supply   | Power<br>Consumption | Supplied with                |
|---------|----------------------------|--------------------------|---|-------------------------------------|----------------|--|----------------------|------------------------------|
| TIVA2   |                            |                          | With hand-pieces: Up<br>to 8 small or medium<br>cassettes or up to 3<br>large cassettes     | 595x600x540                         | 65             | 230V, 1 ph, 50Hz<br>200V, 1 ph, 50/60Hz<br>380/415V, 3 ph+N, | 2,9 kW               | Drain tube,<br>water supply  |
| TIVA2-H | 428x370x415 65 liter       | 65 liter                 | Without hand-pieces: Up<br>to 16 small or medium<br>cassettes or up to 6<br>large cassettes | 595x818x540                         | 75             | 50Hz<br>208/240V, 1 ph, 60Hz<br>220V, 3 ph, 60Hz             | 2,9 kW               | pipes,<br>standard<br>basket |



### Main Baskets and Input Configurations

#### Capacity for washing cycle:

With handpieces - up to 8 small or medium cassettes or up to 3 large cassettes. Without handpieces - up to 16 small or medium cassettes or up to 6 large cassettes.

### TIVA2 and TIVA2-H



Standard Basket for all TIVA2 Cod. ATS238-0375



Insert for 8 Trays or 8 Cassettes for all TIVA2 Cod. ATS238-0376



Insert for Vertical Instruments for all TIVA2 Cod. ATS238-0377



Washing Basket + Holder For 8 Handpieces for all TIVA2 Cod. ATS238-0324

### **Example of Basket Configurations**









<sup>\*</sup>For complete list of available racks and accessories, please see TIVA product catelogue.

### **TIVA8 Dental 165 Liter Chamber**

### Designed to safely simplify your work, and deliver improved productivity and efficiency

High-end washer and disinfector for washing, rinsing, disinfecting, and drying your dental instruments prior to sterilization. Up to 4 washing levels for a total 8 DIN basket capacity.

- 3 Heating elements
- USB/ Printer for data documentation
- Built-in steam condenser
- Manual double glass door
- Washing chamber made of high quality AISI 316L
- Touch panel with color graphic display
- A total of 40 programs: Preset and programmable procedures
- Air drying prefilter + HEPA H14 filter
- 2 Standard dosing pumps with flowmeter up to 3 & 4 dosing pumps capability for acid and alkaline & integrated water softener

#### TIVA8-1M

### Narrow Design 165 Liter chamber

Dimensions (WxDxH mm) 600x650x860



#### TIVA8-WD-1M / TIVA8-HS-1M

#### Wide design 165 Liter Chamber

Dimensions (WxDxH mm) 900x650x860



Selectable configurations:
Detergent storage cabinet /
Pre-heating tank for reduction of
cycle time + Detergent cabinet and
demineralized water connection

| Model                        | Chamber Dim.<br>WxHxD (mm) | Chamber<br>Vol. (Liters) | Capacity                                  | Overall<br>Dimensions<br>WxHxD (mm) | Weight<br>(kg) | Power Supply   | Power<br>Consumption | Supplied<br>with                     |
|------------------------------|----------------------------|--------------------------|---|-------------------------------------|----------------|--|----------------------|--------------------------------------|
| TIVA 8 -1M                   |                            |                          | Upto                                      | 600x845X650                         | 100            | 380/415V, 3 ph+N, 50Hz<br>380/415V, 3 ph+N, 60Hz<br>200/240V, 3 ph, 50Hz   | 6.3 kW               | Drain tube,<br>Water supply<br>pipes |
| TIVA 8-WD-1M<br>TIVA 8-HS-1M | 550x600x500                | 165 liter                | 4 washing<br>levels<br>(8 DIN<br>baskets) | 900x845X650                         | 115<br>120     | 200/240V, 3 ph, 60Hz<br>200/210V, 3 ph, 50/60Hz *<br>200/240V, 1 ph+N, 50Hz *<br>200/240V, 1 ph+N, 60Hz *<br>* not for HS models | 6.3 kW<br>7 kW       | Drain tube,<br>Water supply<br>pipes |



### Main Baskets and Input Configurations

### TIVA8-1M



Th148 Lower Wash Rack Cod. Ats-119905148



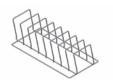
Th149 Upper Wash Rack 2 Conn. and Spray Arm Cod. Ats-119905149



A085 1/3 Basket Cod. Ats-D00594900



A053 Insert for Vertical Instruments Cod. Ats-D00552800



A063 Insert 8 Cassettes with width Max 35 mm Cod. Ats238-0376

### **Example of Basket Configurations**





<sup>\*</sup>For complete list of available racks and accessories, please see TIVA product catelogue.

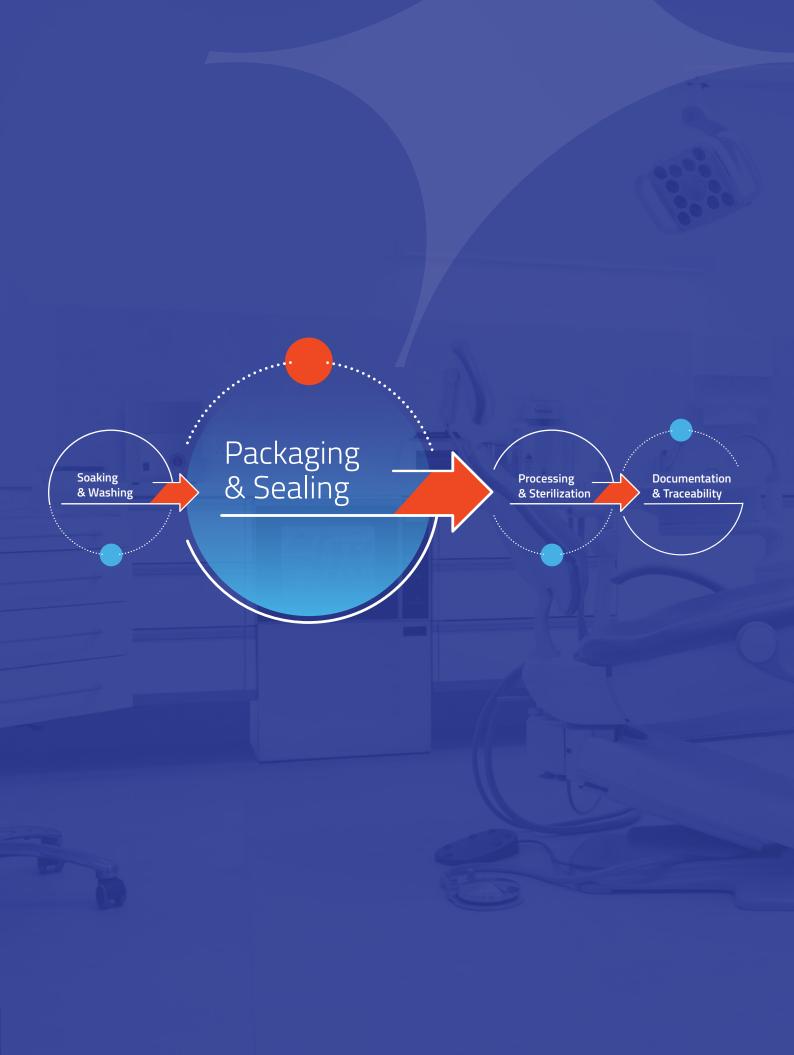
### **High Disinfection Washer Consumables**

### Accessories

Our goal is to provide our customers with the best cleaning and disinfection results. Our indicators and accessories comply with the latest guidelines and regulation.

| Item                   | Catalog No. | Description  | Packaging    | Image |
|------------------------|-------------|--|--------------|-------|
|                        | WTL198-0061 | Operating at frequencies equal to or greater than 35 kHz, and temperatures between 30 °C and 70 °C. Challenge level: high.   | 200 / bag    |       |
| Cleaning<br>Indicators | WTL198-0062 | Operating at frequencies equal to or greater than 35 kHz, and temperatures between 30 °C and 70 °C. Challenge level: Very high.  | 200 / bag    |       |
|                        | WTL198-0063 | Thermodisinfection and Cleaning Indicator for routine control of thermal disinfection processes. Designed for monitoring moist heat disinfection processes in washer-disinfectors. | 200 / bag    |       |
| Accessories            | WTL198-0065 | Cleaning indicators holder, used for cleaning process routine control and monitoring automatic washing machine effectiveness as well as monitoring ultrasonic washers.             | 1 unit / box |       |





### Sealer for Dental Packaging

### Simple to seal all of your packed instruments

Microprocessor-controlled rotary sealer for dental packaging. The validatable 850 DC-V rotary sealer is used for the automatic closing of sealable pouches and reels (Sterile Barrier Systems SBS) for the dental clinical industry.

- Fast and reliable impulse sealers
- Complies with the strictest standards (DIN 58953-7)



| TECHNICAL DATA                            |   |  |
|---|---|--|
| Type of device                            | Rotary sealer                             |  |
| Sealing system                            | SealPeak (hawoflex)                       |  |
| Sealing distance from edge                | 0 - 35 mm / 0 - 1.4 inch                  |  |
| Seal seam width                           | 12 mm / 0.5 inch                          |  |
| Distance to medical product (DIN 58953-7) | > 30 mm / > 1.2 inch                      |  |
| Mains connection                          | 100 - 240 V, 50/60 Hz                     |  |
| Power                                     | 400 W                                     |  |
| Dimensions W x D x H                      | 710 x 260 x 240 mm / 30 x 10.2 x 9.4 inch |  |
| Weight                                    | 22 kg / 48.5 lbs                          |  |
| Casing                                    | Stainless steel AISI 304                  |  |
| Integrated Printer                        | ✓   |  |



### Impulse Sealing for Packaging Pouches and Reels

The impulse sealers is the most economical bar sealers for the packaging of sealable pouches and reels as well as thermoplastic film. Thanks to the adjustable sealing timer the devices can be easily adapted to the material. They are ideally suited for use of smaller medical clinics



| TECHNICAL DATA                                       | hd 260 MS                                      | hd 270 MS                                      | hd 470 MS                                      |
|--|--|--|--|
| Electrical supply voltage                            | 115/230 V                                      | 115/230 V                                      | 115/230 V                                      |
| Electrical supply frequency                          | 50/60 Hz                                       | 50/60 Hz                                       | 50/60 Hz                                       |
| Power consumption max. (only during sealing process) | 870 VA   | 870 VA   | 870 VA   |
| Dimensions W x D x H                                 | 400 x 310 x 220 mm<br>(15.7 x 12.2 x 8.7 inch) | 400 x 310 x 220 mm<br>(15.7 x 12.2 x 8.7 inch) | 400 x 310 x 220 mm<br>(15.7 x 12.2 x 8.7 inch) |
| Stainless steel AISI 304 casing cover                | ✓  | ✓  | ✓  |
| Weight   | 8.5 kg (18.7 lbs.)                             | 8.5 kg (18.7 lbs.)                             | 11 kg (24.2 lbs.)                              |
| Impulse sealing system                               | ✓  | ✓  | ✓  |
| Sealing seam width                                   | 8 mm (0.3 inch)                                | 8 mm (0.3 inch)                                | 8 mm (0.3 inch)                                |
| Sealing seam length                                  | 250 mm (9.8 inch)                              | 250 mm (9.8 inch)                              | 450 mm (17.1 inch)                             |
| Integrated roll holder                               | ✓  | ✓  | ✓  |
| Integrated cutting device                            | ✓  | ✓  | ✓  |
| Cutting width  | 250 mm (9.8 inch)                              | 250 mm (9.8 inch)                              | 450 mm (17.7 inch)                             |
| Microprocessor control                               | ✓  | ✓  | ✓  |
| Display  |  | 7-segment-display                              | 7-segment-display                              |
| Piece counter  |  | ✓  | ✓  |

### Sealer for Dental Packaging

### Validatable Rotary Sealer with Touch Screen

### Packaging of Sealable Pouches and Reels

High-end heat sealer surpasses, offering smart operation, comprehensive digitization, networkability and sustainability. Meet the highest standards of professionalism, aesthetics and solidity, for clinics and medical offices.



950 DC-V

| TECHNICAL DATA                             |  |
|--|--|
| Type of device                             | Rotary sealer  |
| Validatable process                        | /  |
| Microprocessor controlled                  | <i>y</i>   |
| Display                                    | 4.3" TFT graphic colour  |
| Input keyboard                             | touchscreen (external keyboard / mouse optional)   |
| Printout3                                  | hm 950 DC-V: 9-dot matrix, single lined<br>hm 950 DC-VI: 24-dot matrix, single lined, for special characters |
| RS 232 connection                          | $\checkmark$   |
| USB A connection                           | x (4x)   |
| Ethernet connection                        | $\checkmark$   |
| Connection for label printer               | $\checkmark$   |
| NEW: HDMI connection                       | $\checkmark$   |
| Sealing speed (dwell)                      | 5 -13 m/min (197 - 512 inch/min) (monitored)   |
| Sealing temperature                        | max. 210 °C (410 °F) (monitored)   |
| Contact pressure                           | 80 - 120 N (monitored)   |
| Switch-off tolerance +/- 5°C (DIN 58953-7) | $\checkmark$   |
| Seal distance from the material edge       | 0 - 35 mm (0 -1.4 inch)  |
| Seal seam width                            | 12 mm (0.5 inch)   |
| Sealing system SealPeak (hawofl ex)        | SealPeak (Hawoflex)  |
| Mains connection                           | 100 - 240 V, 50/60 Hz  |
| Power consumption                          | 90 Watts   |
| Dimensions W x D x H                       | 565 x 260 x 145 mm (22.2 x 10.2 x 5.7 inch)  |
| Weight                                     | 16 kg (35 lb)  |



### Sterilization Reels and Pouches

Achieving and maintaining the sterility of medical devices is one of the main challenges facing the industry. Tuttnauer Sterilization packs provide sterile storage for packages over six months and prevent microorganisms from entering the package after processing.

- The process indicators printed on the side of the Sterilization Reels are waterbased and conform with ISO 11140.
- Sterilization Reels are used for steam sterilization.
- Tuttnauer Sterilization Reels are manufactured in compliance with ISO 11607 standards using the most advanced technology.

| Item                               | Catalog No.            | Size                                    | Image |
|------------------------------------|------------------------|---|-------|
| Sterilization flat r <b>oll</b>    | T-SRP3520              | from 55 X 200 mm                        |       |
| Sterilization flat pouches         | T-SRP2020<br>T-SBP4260 | from 55 X 2000 mm<br>up to 420 X 600 mm |       |
| Sterilization self-sealing pouches | T-BA60100<br>T-BA30500 | from 60 X 100 mm<br>up to 300 X 500 mm  |       |

<sup>\*</sup>For complete list of available Reels and Pouches, see specific Tuttnauer consumables product catalogue.





### **T-EDGE Line 10 11**

### So much more than just an autoclave

A fully automatic sterilization autoclave designed for dental clinics and private practices. This space-saving tabletop autoclave gives you high speed quality performance saving you time so you can assist your patients. Meets current international standards and regulatory requirements. The T-Edge will meet and exceed all your sterilization needs, while saving costs on energy.

- Made from premium high quality durable material
- Repeatable performance for a wide range of applications
- Advanced technology that monitors & traces your process
- An integrated water reservoir that makes the autoclave completely independent of location and easy to install



|                             | T-EDGE10  | T-EDGE11                                     |
|-----------------------------|---|--|
| Chamber Dim. ø x L (mm)     | 250 x 460                                       | 280 x 460                                    |
| Chamber Volume              | 23 liters                                       | 27.2 liters                                  |
| Dimensions (W x H x D)      | 480 x 500 x 580 mm                              | 500 x 500 x 580 mm                           |
| Tray Dimensions (W x H x D) | 421 x 189x 20.5 mm                              | 421 x 207 x 20.5 mm                          |
| Weight                      | 53 kg   | 56 kg  |
| Power Supply                | 50/60Hz, 230V-1Ph+N+GND                         | 50/60Hz, 230V-1Ph+N+GND                      |
| Number of Trays             | 5   | 5  |
| Connections                 | 1 Ethernet port, 2 USB ports, Wi-Fi, integrated | automatic water filling and drain connection |
| Items Supplied              | Drain tube, tray holder                         | Drain tube, tray holder                      |



# It's nice to meet you. I'm T-Edge and I'll be with you every step of the way.

### Sterilization at the Click of a Button

Just select the required program and press "start". I'll take care of everything else. I like to call this "Click and Go".



- User friendly touchpad and control panel
- Automatic one-button programs, including test programs
- Control panel displays programs, cycles times, water levels, and more

The fully automatic sterilization autoclave **from start to finish** 

### **Steam Autoclave Consumables**

| Item            | Catalog No.                | Description   | Packaging   | Image  |
|-----------------|----------------------------|---|---|--|
|                 | WTL198-0158                | Bowie-Dick Test Pack<br>(chemical indicator) for<br>detecting inadequate<br>air removal and steam<br>penetration. | 20 units / box  | White was a second of the seco |
| BD & Helix test | WTL198-0159                | Bowie Dick test simulation<br>for use in Helix-PCD system<br>for Steam sterilization<br>processes                 | 250 PCD-A-3.5BD strips<br>in sheets of 10 units + 1<br>Helix-PCD + 1 cotton bag.<br>Packing |  |
| kits            | WTL198-0160                | Helix-PCD + Chemical<br>Indicator test strips kit for<br>steam, 3.5min  | 250 PCD-A-3.5Y strips<br>in sheets of 10 units + 1<br>Helix-PCD + 1 cotton bag.             |  |
|                 | WTL198-0161                | Helix-PCD + Chemical<br>Indicator test strips kit for<br>steam, 18min   | 250 PCD-A-18.0Y strips<br>in sheets of 10 units + 1<br>Helix-PCD + 1 cotton bag.<br>Packing |  |
|                 | CLE096-0070<br>CLE096-0075 | Chamber Clean, Cleaning<br>tablets (1 Box)  T-System Clean, Cleaning<br>tablets (1 Box)                           | 1 box of<br>12 units  | COMMERCIAN OF DESIGNATION OF THE PROPERTY OF T |
|                 | CLE096-0079                | T-System Clean, Cleaning tablets (1 Carton)   | 12 boxes<br>of 12 units   |  |
| Post day        | CLE096-0021                | Chamber Brite Powder,<br>Cleaning powder (1 Box)  | 12 Boxes  | Gamber Carlo   |
| Powder          | CLE096-0026                | Chamber Brite Powder,<br>Cleaning powder (1 Carton)   | 10 bags / 1 Box   |  |
| Liquid          | CLE096-0028                | T- Autoclave Cleaner A mild,<br>acid, concentrate for quick<br>and effective cleaning                             | 1 Liter bottle  | 3- ANYCAN CLA  |

### **T-Top Autoclave**

### Designed to meet your healthcare clinics' everyday sterilization needs

The T-TOP is a 21 liter tabletop autoclave developed specifically for dental clinics of small to medium practices. Designed with simplicity and economy in mind, the T-TOP offers the perfect balance between performance & ergonomics, technology & usability. The key features include Plug & Play, with no dedicated installation connections needed, multicolour user-friendly touch screen with intuitive icons, advanced technology that monitors and traces the process, as well as connectivity Wi-Fi connection. Resulting in a best in class autoclave which meets the requirements of all dental practices.

- 21L Chamber capacity with effective cycle times
- Stand-alone device, only needs an electrical connection
- Intuitive touch screen user interface
- Versatile cycle program options for several loads
- Built-in USB data logger for digital cycle documentation
- Wi-Fi connection for monitoring via smartphone or tablet
- Internal memory of 500 cycles
- Meets international standards regulations

|                      | Т-Тор                          |
|----------------------|--------------------------------|
| Chamber size         | 249 (Ø) x 450 (D) mm           |
| Volume               | 21 liters                      |
| Usable chamber space | 75% (~17L)                     |
| Overall dimensions   | 585 (D) x 462 (W) x 460 (H) mm |
| Trays                | 4                              |
| Tray dimensions      | 370 (D) x 180 (W) x 15 (H) mm  |
| Weight               | 46 kg                          |
| Connections          | 2 USB ports, Wi-Fi             |
| Water filling        | manual                         |





### **HSG** Autoclave

### 85 Liter chamber in a mobile autoclave

A free-standing, cabinet enclosed unit is as simple and easy to use as any tabletop autoclave. Designed to be a fast cycle sterilizer that is mobile, operates 24 hours a day, and can optionally operate independent of building utilities.

- Compact & Ergonomic
- Intuitive User Experience
- Eco-Friendly

- Enhanced Traceability
- Premium Performance
- Excellent Serviceability & Safety



| Model    | Chamber Dim.<br>ø x L (mm) | Chamber<br>Vol. (Liters) | No. of Trays | Tray Dimensions<br>WxHxD (mm)                  | Weight<br>(kg) | Overall Dimensions<br>WxHxD (mm) |
|----------|----------------------------|--------------------------|--------------|--|----------------|----------------------------------|
| 3870 HSG | 384 x 758                  | 85 liter                 | 2            | Small: 280 x 25 x 675<br>Large: 350 x 25 x 675 | 180            | 720x1365x1180                    |

#### **Electrical Specifications**

| Model        | Voltage (Volts) / Frequency (Hz)                          | Power (kW) |
|--------------|---|------------|
| 3870HSG – D  | 208/230/400/440/480 Volts, 3 ph, 50/60Hz                  | 9 kW       |
| 3870HSG – WS | 230 Volts, 1 ph (requires switch box - optional), 50/60Hz |            |

### **Steam Autoclave Consumables**

| Item                   | Catalog No. | Description  | Packaging    | Image  |
|------------------------|-------------|--|--------------|--|
|                        | WTL198-0053 | Type 1 Chemical Indicator Self-<br>adhesive tape for steam   | 1 unit / box |  |
|                        | WTL198-0055 | Type 4 Multi-variable Chemical Indicator for steam sterilization processes.                        | 250 / bag    |  |
|                        | WTL198-0162 | Type 6 Emulator Chemical Indicators for steam 18 minutes, 134 °C.                                  | 200 / bag    |  |
| Chemical<br>Indicators | WTL198-0163 | Type 6 Emulator Chemical Indicators for steam 3.5 minutes, 134 °C.                                 | 200 / bag    |  |
|                        | WTL198-0068 | Type 5 Unique point Integrator Indicator for steam sterilization processes.                        | 200 / bag    |  |
|                        | WTL198-0081 | Type 4 multi-variable<br>Chemical Indicator for steam<br>(temperature, time and steam<br>quality). | 200 / bag    |  |
|                        | WTL198-0082 | Type 5 Chemical Integrator for steam, monitors all critical parameters of steam sterilization.     | 200 / bag    | Tutthauer RELECT  ACCEPT  WIT 198-0092 CHEMICAL INTERPRATOR Type 5 (ISO 11140-1) |



### **Water Treatment**

### Distill your own water on premises

Small enough to fit on a counter; Smart enough to distill water for sterilization.

- Eliminates the inconvenience and expense of buying bottled water
- Lets you bottle your own water at a fraction of the cost
- Produces up to 24 liters of pure water per day
- Prevents mineral build-up and improves the water purity
- Reduces 99% of Total Dissolved Solids
- Plugs into any standard outlet
- No tools, no fittings, no soldering, no installation No hassle

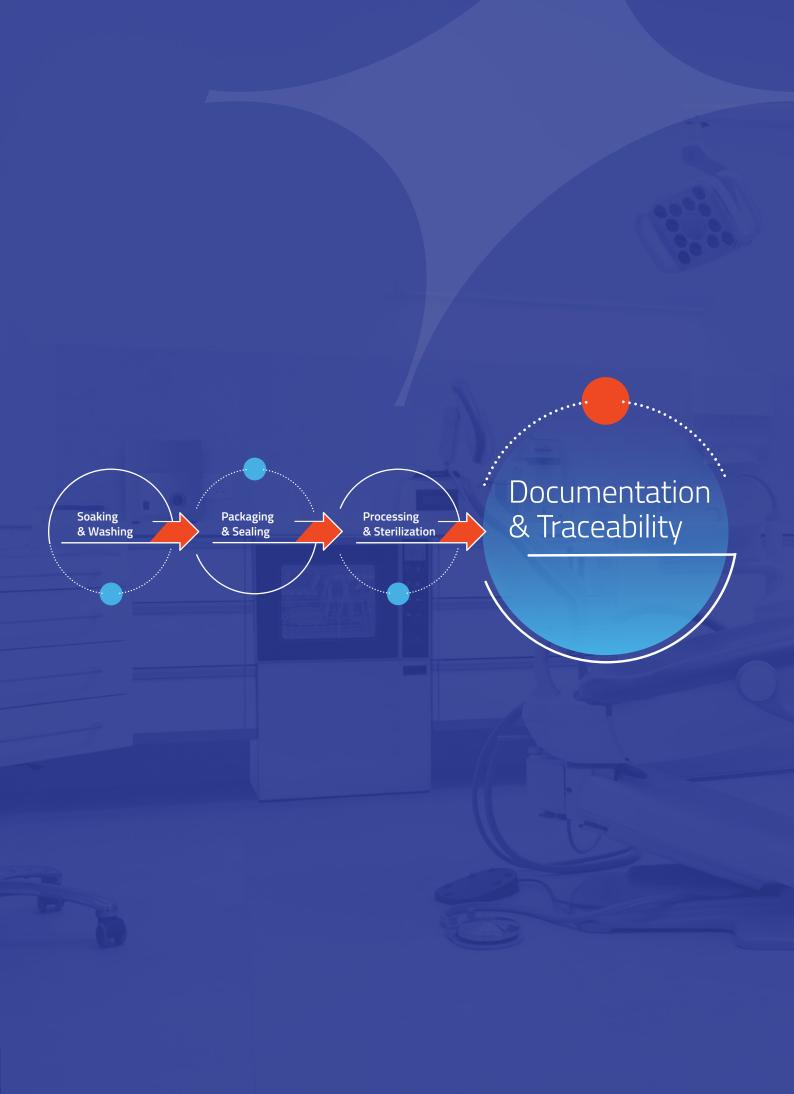
|                                 | Water Distiller EWSRD1 |  |
|---------------------------------|------------------------|--|
| Maximum incoming water pressure | 700 kPa (7 bar)        |  |
| Minimum incoming water pressure | 100 kPa (1 bar)        |  |
| Max outgoing water flow         | 25 Liters / hour       |  |
| Dimensions H x W x D (mm)       | 330 x 280 x 140 mm     |  |
| Weight                          | 3 kg                   |  |



Water Distiller EWSRD1







### **Documentation and Traceability**

Tuttnauer offers connectivity with all autoclave devices. Connectivity is very important for infection control and prevention. This encompasses the use of data logging, messaging, remote monitoring or integrated documentation and digital archiving of steps in the process.

### Printouts for saving hard copies (optional printer)

The integrated printer gives detailed information on the pre-set and actual parameters of the process cycle, such as: real time, program selected, sterilization temperature, drying time summary of cycle completed, identification of the autoclave and program data.

When loading the autoclave a barcode reader can be used to scan the barcodes of each load. Once the cycle starts the barcode numbers will be printed together with cycle information.

- Advanced documentation and traceability options, including barcode
- Personalized username and password



The T-Edge autoclave product line offers, 2 printer options: Printer for thermal paper (to print cycle report information)

Printer for label paper (to print labels with barcodes, to be pasted on the sterilized pouches)

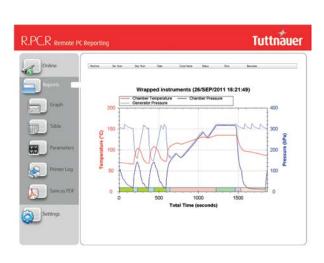


### Sophisticated data analysis capabilities with RPCR software

Cycle Records You Can Rely On

- Automatic recording of cycle information to any PC on your network via Ethernet
- Convenient access to graphs and tables that are easy to understand
- Easily generate PDF reports
- No need to file printouts, saving you time









### Your clinic's infection control success is backed by 95 years of experience of global leadership

Renowned global leaders in infection control solutions with more than

**100** years experience

Products distributed to clinics, hospitals and research institutions in more than

countries

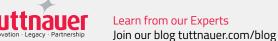
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