#### 3870EAP Large Capacity Automatic Sterilizer







#### 3870EAP

| Item No.           | Chamber<br>Dimensions<br>Ø x L in(mm) | Volume    | Overall Dimensions<br>DxWxH in(mm) | Tray Dimensions<br>DxWxH in(mm)                                  | No. of<br>Trays | Standard<br>Unwrapped<br>Cycle Time | Voltage(V)<br>Freq.(Hz)* | Power(W)<br>Current(A) | Shipping<br>Weight<br>Ibs(kg)   |
|--------------------|---------------------------------------|-----------|------------------------------------|--|-----------------|-------------------------------------|--------------------------|------------------------|---------------------------------|
| 3870EAP with stand | 15″x30″<br>(384x760)                  | 22gal/85L | 34.5″x26″x20.6″<br>(875x665x525)   | 26.6"x11.3"x1"<br>(675x286x25)<br>26.6"x13.8"x1"<br>(675x350x25) | 2               | Cold: 32 mins<br>Hot: 23 mins       | 230V<br>50/60            | 3000W<br>13.6A         | 278 (126)<br>Including<br>Stand |

NOTE: cycle times are approximate and may vary depending on instrument loads. \*Model 3870EA requires a voltage between 220V and 235V for proper operation. When applicable a buck/boost transformer (0.5KVA) may be required.

#### **Features**

- Closed door active drying system to maintain sterility and ensure efficient drying of packs and pouches
- A long life electro polished chamber and door
- New brighter and easier to read panel
- Program parameters can be customized and stored
- Supplied with a 3 shelf stand (30"Wx36"Dx34"H)
- 2 year parts and labor warranty and 10 year chamber warranty

#### **Control Panel**



- 1. Program
  Selection
- 2. Detailed
  Digital Display
- 3. Programmable Keys
- 4. System Indicators

#### **Standard Internal Printer**



Documents: date, time, temperature, pressure.



Clean & Simple™ Ultrasonic Cleaners and Tablets



Instrument Pouch Rack



Steam Distiller



Autoclave Cleaner



#### Tuttnauer USA Co., Ltd.

25 Power Drive, Hauppauge, NY 11788 Tel: +800 624 5836, +631 737 4850, Fax: +631 737 0720

E-mail: info@tuttnauerUSA.com, www.tuttnauerUSA.com





## EZ9P & EZ10P

# Closed Door System Fully Automatic Autoclaves





EZ10P with 4 large trays



Autoclaves will meet all your sterilization needs

- Chamber door remains closed during entire cycle
- Hepa filtered air is circulated in chamber during drying
- All program parameters can be customized and stored
- · New brighter and easier to read panel
- Two year parts and labor warranty

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

#### **EZ9P** and **EZ10P** Series:

| Item No.              | Chamber<br>Dimensions<br>Ø x L In(mm) | Volume   | Overall<br>Dimensions<br>DxWxH In(mm) | Standard<br>Cassettes | Tray<br>Dimensions<br>DxWxH In(mm) | No. of<br>Trays | Standard<br>Unwrapped<br>Cycle time | Voltage(V)<br>Freq.(Hz) | Power(W)<br>Current(A) | Shipping<br>Weight<br>Ibs(kg) |
|-----------------------|---------------------------------------|----------|---------------------------------------|-----------------------|------------------------------------|-----------------|-------------------------------------|-------------------------|------------------------|-------------------------------|
| EZ9P™                 | 9" x 18"<br>(230 x 470)               | 5gal/19L | 21.5″x20″x14.4″<br>(545x510x365)      | 2 full/2 half         | 16.3″x6.7″x0.8″<br>(415x170x20)    | 3               | Cold: 27 mins<br>Hot: 13 mins       | 120V<br>50/60           | 1400W<br>12A           | 95 (43)                       |
| EZ10P™                | 10" x 19"<br>(254 x 475)              | 6gal/23L | 21.5"x20"x14.4"<br>(545x510x365)      | 3 full/3 half         | 16.3″x6.7″x0.8″<br>(415x170x20)    | 4               | Cold: 30 mins<br>Hot: 14 mins       | 120V<br>50/60           | 1400W<br>12A           | 95 (43)                       |
| *EZ10kP™<br>Kwiklave™ | 10" x 19"<br>(254 x 475)              | 6gal/23L | 21.5"x20"x14.4"<br>(545x510x365)      | 3 full/3 half         | 16.3"x6.7"x0.8"<br>(415x170x20)    | 4               | Cold: 21 mins<br>Hot: 11 mins       | 230V<br>50/60           | 2200W<br>10A           | 95 (43)                       |

<sup>\*</sup>Model EZ10kP™ requires a voltage between 220V and 235V for proper operation. When applicable a buck/boost transformer (0.5KVA) may be required.

#### Features:

- Closed door active drying system to maintain sterility and ensure efficient drying of packs and pouches
- High efficiency air pump circulates air in chamber during drying cycle
- 0.2µm Hepa air filter (replaceable)
- · New brighter and easier to read panel
- Program parameters can be customized and stored

#### **Control Panel:**



- 1. Program Selection
- 2. Detailed Digital Display
- 3. Programmable Keys
- 4. System Indicators

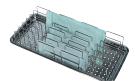
#### Standard Internal Printer



Documents: date, time, temperature, pressure.



Clean&Simple™ Ultrasonic Cleaners and Tablets



Instrument Pouch Rack



Chamber Brite Autoclave Cleaner



#### Tuttnauer USA Co., Ltd.

25 Power Drive, Hauppauge, NY 11788 Tel: +800 624 5836, +631 737 4850 Fax: +631 737 0720 E-mail: info@tuttnauerUSA.com, www.tuttnauerUSA.com



#### 3870EAP Large Capacity Automatic Sterilizer







#### 3870EAP

| Item No.           | Chamber<br>Dimensions<br>Ø x L in(mm) | Volume    | Overall Dimensions<br>DxWxH in(mm) | Tray Dimensions<br>DxWxH in(mm)                                  | No. of<br>Trays | Standard<br>Unwrapped<br>Cycle Time | Voltage(V)<br>Freq.(Hz)* | Power(W)<br>Current(A) | Shipping<br>Weight<br>Ibs(kg)   |
|--------------------|---------------------------------------|-----------|------------------------------------|--|-----------------|-------------------------------------|--------------------------|------------------------|---------------------------------|
| 3870EAP with stand | 15″x30″<br>(384x760)                  | 22gal/85L | 34.5″x26″x20.6″<br>(875x665x525)   | 26.6"x11.3"x1"<br>(675x286x25)<br>26.6"x13.8"x1"<br>(675x350x25) | 2               | Cold: 32 mins<br>Hot: 23 mins       | 230V<br>50/60            | 3000W<br>13.6A         | 278 (126)<br>Including<br>Stand |

NOTE: cycle times are approximate and may vary depending on instrument loads. \*Model 3870EA requires a voltage between 220V and 235V for proper operation. When applicable a buck/boost transformer (0.5KVA) may be required.

#### **Features**

- Closed door active drying system to maintain sterility and ensure efficient drying of packs and pouches
- A long life electro polished chamber and door
- New brighter and easier to read panel
- Program parameters can be customized and stored
- Supplied with a 3 shelf stand (30"Wx36"Dx34"H)
- 2 year parts and labor warranty and 10 year chamber warranty

#### **Control Panel**



- 1. Program
  Selection
- 2. Detailed
  Digital Display
- 3. Programmable Keys
- 4. System Indicators

#### **Standard Internal Printer**



Documents: date, time, temperature, pressure.



Clean & Simple™ Ultrasonic Cleaners and Tablets



Instrument Pouch Rack



Steam Distiller



Autoclave Cleaner



#### Tuttnauer USA Co., Ltd.

25 Power Drive, Hauppauge, NY 11788 Tel: +800 624 5836, +631 737 4850, Fax: +631 737 0720

E-mail: info@tuttnauerUSA.com, www.tuttnauerUSA.com



# T-Quick 2540MKA Autoclave

The Only Manual Autoclave with Closed Door Drying

Post Covid-19: Chairside sterilization is no longer recommended due to aerosols! The T-Quick autoclave provides:

- Faster cycles that deliver dry instruments and no wicking
- Closed door drying
- More partial loads when neded vs. full loads



#### Features:

- T-Quick allows you to easily track each phase of the sterilization process
- Automatic safety shutoff prevents overheating
- Water detector with automatic shutoff
- HEPA air filter provides sterile, bacteria-free air for drying.
- Aligns with AAMI guidelines regarding sterilization cycles.



#### **Sterilization Programs**

| Icon     | Cycle Program | Load Type                       | Cycle Time (min.)* |
|----------|---------------|---------------------------------|--------------------|
| *        | Unwrapped 134 | Unwrapped instruments           | 11 Minutes         |
| <b>%</b> | Wrapped 134   | Wrapped instruments             | 15 Minutes         |
| W        | Unwrapped 121 | Unwrapped delicate instruments  | 25 Minutes         |
| ×        | Wrapped 121   | Wrapped delicate<br>instruments | 25 Minutes         |
| *        | Unwrapped     | Single Instruments              | 9 Minutes          |

<sup>\*</sup> Cycle times are based on:1 kg standard loads (not including drying), Warm chamber (and subject to load size)

#### **Panel Features**



- 1 Cycle Status Indicator
- 2 Pressure Indicator
- 3 Power Switch
- 4 Sterilization Timer
- (5) Water Pump Switch
- 6 Drying and Sterilization Timer
- 7 Night Mode Switch
- 8 Temperature Selector

#### **Technical Specifications:**

- Chamber Dimensions W x L, 10° x 19°
- Chamber Volume 23L / 6.1gal
- Standard Cassettes Capacity 3 Full/3 Half
- No. of Trays (4)
- Tray Dimensions WxHxD, 16.3° x 6.7° x 0.8°
- Voltage(V) / Freq.(Hz) 230V / (50/60 Hz)
- Current(A) / Power(W) 9.6A / 2200W
- Overall Dimensions WxHxD, 21.5° x 20° x 14.4°





Learn from our experts.

Visit our blog: tuttnauerusa.com/blog

Tuttnauer USA Co. Ltd.

25 Power Drive, Hauppauge, NY 11788

Tel: +800 624 5836, +631 737 4850, Fax: +631 737 0720 E-mail: info@tuttnauerUSA.com, www.tuttnauerUSA.com



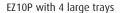


# EZ9P & EZ10P

# Closed Door System Fully Automatic Autoclaves









Autoclaves will meet all your sterilization needs

- · Chamber door remains closed during entire cycle
- Hepa filtered air is circulated in chamber during drying
- All program parameters can be customized and stored
- New brighter and easier to read panel
- Two year parts and labor warranty

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

#### **EZ9P** and **EZ10P** Series:

| Item No.              | Chamber<br>Dimensions<br>Ø x L In(mm) | Volume   | Overall<br>Dimensions<br>DxWxH In(mm) | Standard<br>Cassettes | Tray<br>Dimensions<br>DxWxH In(mm) | No. of<br>Trays | Standard<br>Unwrapped<br>Cycle time | Voltage(V)<br>Freq.(Hz) | Power(W)<br>Current(A) | Shipping<br>Weight<br>Ibs(kg) |
|-----------------------|---------------------------------------|----------|---------------------------------------|-----------------------|------------------------------------|-----------------|-------------------------------------|-------------------------|------------------------|-------------------------------|
| EZ9P™                 | 9" x 18"<br>(230 x 470)               | 5gal/19L | 21.5"x20"x14.4"<br>(545x510x365)      | 2 full/2 half         | 16.3"x6.7"x0.8"<br>(415x170x20)    | 3               | Cold: 27 mins<br>Hot: 13 mins       | 120V<br>50/60           | 1400W<br>12A           | 95 (43)                       |
| EZ10P™                | 10" x 19"<br>(254 x 475)              | 6gal/23L | 21.5"x20"x14.4"<br>(545x510x365)      | 3 full/3 half         | 16.3″x6.7″x0.8″<br>(415x170x20)    | 4               | Cold: 30 mins<br>Hot: 14 mins       | 120V<br>50/60           | 1400W<br>12A           | 95 (43)                       |
| *EZ10kP™<br>Kwiklave™ | 10" x 19"<br>(254 x 475)              | 6gal/23L | 21.5"x20"x14.4"<br>(545x510x365)      | 3 full/3 half         | 16.3″x6.7″x0.8″<br>(415x170x20)    | 4               | Cold: 21 mins<br>Hot: 11 mins       | 230V<br>50/60           | 2200W<br>10A           | 95 (43)                       |

<sup>\*</sup>Model EZ10kP™ requires a voltage between 220V and 235V for proper operation. When applicable a buck/boost transformer (0.5KVA) may be required.

#### Features:

- · Closed door active drying system to maintain sterility and ensure efficient drying of packs and pouches
- · High efficiency air pump circulates air in chamber during drying cycle
- 0.2µm Hepa air filter (replaceable)
- · New brighter and easier to read panel
- Program parameters can be customized and stored

#### **Control Panel:**



- 1. Program Selection
- 2. Detailed Digital Display
- 3. Programmable Keys
- 4. System Indicators

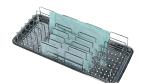
#### Standard Internal Printer



Documents: date, time, temperature, pressure.



Clean&Simple™ Ultrasonic Cleaners and Tablets



Instrument Pouch Rack



Chamber Brite Autoclave Cleaner





# **T-Top 10 Autoclave**

- **Low Cost Top Performance**
- **Class S Sterilizer (Closed-Door Drying)**
- **T-Connect: Advanced Remote Diagnostics**
- **Short Cycles**
- **Large Chamber Capacity**
- Clean water with every cycle! Separate water reservoirs for clean/used water



P/N: T-Top 10S 110V



#### Plug and Play

#### No dedicated installation connections required

- Multicolour user-friendly touch screen with intuitive icons
- Easy just start and run programs
- Compact and ergonomic, designed to fit into your space



#### **Reliable Performance**

#### Quality product that will do all you need and expect

- Easy to operate, maintain and use
- Internal memory storing up to 500 cycles
- Advanced technology to deliver



#### Traceability & Connectivity

#### Advanced Technology that provides real-time data intellgence

- 2 USB Ports
- Wi-Fi connection & T-Connect software
- Remotely access cycle history, get notifications and alerts.
- Paperless documentation



#### **Innovation**

#### Best in class technology

- Programming and customization functions
- Specially designed user interface to speed up and optimize daily workload
- Time saver setting to set tests and sterilization cycles to start at any time



T-Top devices feature the exclusive and technologically advanced T-Connect, a cloud based IoT solution for your sterilization center.





# **T-Top** Sterilization Cycle Programs

| Icon     | Program name            | Sterilization Times<br>(w/ Drying)* | Load Type                         | Type of Use                            |
|----------|-------------------------|-------------------------------------|-----------------------------------|--|
| <b>×</b> | Unwrapped 273°F         | 25 min                              | Unwrapped<br>Instruments          | For immediate use                      |
| *        | Wrapped 273°F           | 56 min                              | Wrapped Pouches                   | For storage                            |
| X        | Unwrapped 250°F         | 46 min                              | Unwrapped Delicate<br>Instruments | For immediate use                      |
| X        | Wrapped 250°F           | 72 min                              | Wrapped Delicate<br>Instruments   | For storage                            |
| 1/2<br>X | Wrapped<br>250°F / 2 Kg | 42 min                              | Small Loads of up to<br>4.4 lbs.  | For quick turnaround<br>of small loads |

<sup>\*</sup> Cycle times above are an average for a standard load and could vary based on load weight, type, and external conditions

## **T-Top** Technical Specifications





| Chamber size       | 10 (W) x 18 (D)   |
|--------------------|---|
| Volume             | 21L   |
| Overall dimensions | 23" (D) x 18.1" (W) x 18" (H)                             |
| Max # of trays     | 5 (sold with 4 trays, additional available for purchased) |
| Tray dimensions    | 14.7" (D) x 7.3" (W) x 0.6" (H)                           |
| Weight             | 99 lbs.   |
| Water filling      | manual  |

#### Tuttnauer USA Co.

345 Oser Ave. Hauppauge, NY 11788 Tel: +800 624 5836, +631 737 4850 Fax: +631 737 0720 E-mail: info@tuttnauerUSA.com

Visit Our Website: www.tuttnauer.com/us











# LEADING IN STERILIZATION SINCE

### **T-CLASSIC 9**

#### 9-Liter Portable Autoclave

**Fast. Compact. Portable. Simple. Cost Effective** making your process easy, quick and affordable.

The T-Classic 9 is a 9-liter lightweight, portable steam autoclave designed as a cost-effective sterilization solution. Fully automatic with an easy one touch operation, delivering short cycles, starting at **18 Minutes!**\*

Ideally designed to meet portability needs of small to medium sized practitioners or clinics.

The T-Classic 9 can also be used in combination with another autoclave or as a back up.

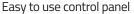
T-Classic 9 allows you to have your instruments sterilized and ready quickly!



10 Year Chamber Warranty









Top view, easy access



Basket for easy loading and unloading



Cassette Holder, Holds up to 6 cassettes comes standard with purchase.



New! Cassette Holder Insert

#### Tuttnauer performance with the simplicity and affordability your small practice needs



#### **Fast**

The T-Classic 9 offers competitively quick unwrapped cycle times, in as short as 18 minutes\*. The fast point-of-use sterilization makes your turnaround a priority, increasing efficiency, while eliminating bottlenecks.

\*Cycle times may vary, depending on load & weight.



#### Compact & Portable

The T-Classic 9 is the lightest tabletop autoclave available, weighing only 11.7 lbs. allowing for easy portability, while requiring minimal counter space.



#### 🔯 Intuitive & Simple

The T-Classic 9 is a simple one step operated device. With one touch, the T-Classic 9 will begin an automatic cycle until completion. An electronic detector will turn off the power if water level is insufficient. The perfect autoclave for limited space.



#### Safe

A thermal fuse is in place to protect against overheating and electrical faults.

#### **Technical Specifications**

| T-Classic 9                  |                      |
|------------------------------|----------------------|
| Max Width / Height (overall) | 13.4" / 13"          |
| Max Net Weight               | 5.3 kg/11.7 lbs.     |
| Chamber Diameter/Height      | 8.2"/9"              |
| Chamber capacity             | 9 Liter / 2.4 Gallon |
| Max instrument length        | 9"                   |
| Max load weight              | 3kg/6.61 lbs.        |

| Sterilizing temperature | 250°F   |
|-------------------------|---------|
| Min sterilizing time    | 18 min. |
| Voltage                 | 120V    |
| Watts                   | 1200W   |
| Frequency               | 50-60Hz |
|                         |         |

Designed and manufactured to comply with the following standards and guidelines: ASME VIII Division 1, Medical Device Directive MDD 93/42/EEC, FDA 510(K) - Number K962903,



#### **Tuttnauer USA**

345 Oser Avenueww Hauppauge, NY 11788 E-mail: info@tuttnauerusa.com www.tuttnauer.com/us



Join our blog tuttnauer.com/blog











#### Valueklave™1730

# Valueklave 1730





#### Speed, Quality & Value

- Fast cycle time, 11 minutes from a hot start (Standard Unwrapped Cycle Time)
- Efficent drying cycle for wrapped instruments
- Contemporary design with easy to read panel
- Economically priced a compact size

#### Valueklave™1730

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



| 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 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.

| Valueklave™ 17              | 30 Specification   |
|-----------------------------|--------------------|
| Chamber Dimensions          | 7"x13"             |
| 0 x L in (mm)               | (170 X 340)        |
| Volume                      | 2 gal/7.5 L        |
| Overall Dimensions          | 17.9"x 17.4 "x 12" |
| DxWxH in (mm)               | (455 x 440 x 305)  |
| Standard Cassettes          | 2 half             |
| Tray Dimensions             | 11.6"x 4.7 "x 0.8" |
| DxWxH in (mm)               | (295 x 120 x 20)   |
| No. of Trays                | 3                  |
| Standard Unwrapped          | Cold: 16 min       |
| Cycle Time                  | Hot: 11 min        |
| Voltage (V)                 | 120                |
| Freq. (Hz)                  | 50/60              |
| Power (W)                   | 1350               |
| Curret (A)                  | 11                 |
| Shipping Weight<br>lbs (kg) | 55 (25)            |



\*Come up time, sterilization exposure and exhaust



Clean&Simple™ Ultrasonic Cleaners and Tablets



Steam Distiller



Chamber Brite Autoclave Cleaner











# T-Quick 2540MKA Autoclave

The Only Manual Autoclave with Closed Door Drying

Post Covid-19: Chairside sterilization is no longer recommended due to aerosols! The T-Quick autoclave provides:

- Faster cycles that deliver dry instruments and no wicking
- Closed door drying
- More partial loads when neded vs. full loads



#### Features:

- T-Quick allows you to easily track each phase of the sterilization process
- Automatic safety shutoff prevents overheating
- Water detector with automatic shutoff
- HEPA air filter provides sterile, bacteria-free air for drying.
- Aligns with AAMI guidelines regarding sterilization cycles.



#### **Sterilization Programs**

| Icon     | Cycle Program | Load Type                         | Cycle Time (min.)* |
|----------|---------------|-----------------------------------|--------------------|
| *        | Unwrapped 134 | Unwrapped instruments             | 11 Minutes         |
| <b>×</b> | Wrapped 134   | Wrapped instruments               | 15 Minutes         |
| ×        | Unwrapped 121 | Unwrapped delicate<br>instruments | 25 Minutes         |
| W        | Wrapped 121   | Wrapped delicate<br>instruments   | 25 Minutes         |
| *        | Unwrapped     | Single Instruments                | 9 Minutes          |

<sup>\*</sup> Cycle times are based on:1 kg standard loads (not including drying), Warm chamber (and subject to load size)

#### **Panel Features**



- 1 Cycle Status Indicator
- 2 Pressure Indicator
- 3 Power Switch
- 4 Sterilization Timer
- (5) Water Pump Switch
- 6 Drying and Sterilization Timer
- 7 Night Mode Switch
- **8** Temperature Selector

#### **Technical Specifications:**

- Chamber Dimensions W x L, 10° x 19°
- Chamber Volume 23L / 6.1gal
- Standard Cassettes Capacity 3 Full/3 Half
- No. of Trays (4)
- Tray Dimensions WxHxD, 16.3° x 6.7° x 0.8°
- Voltage(V) / Freq.(Hz) 230V / (50/60 Hz)
- Current(A) / Power(W) 9.6A / 2200W
- Overall Dimensions WxHxD, 21.5° x 20° x 14.4°





Learn from our experts.

Visit our blog: tuttnauerusa.com/blog

Tuttnauer USA Co. Ltd.

25 Power Drive, Hauppauge, NY 11788

Tel: +800 624 5836, +631 737 4850, Fax: +631 737 0720 E-mail: info@tuttnauerUSA.com, www.tuttnauerUSA.com

