SciCan Statim G4 Cassette Sterilizers

Statim 5000 G4





SC01-201104

Cycle	Unwrapped	Wrapped	Rubber/Plastic	Heavy Duty Unwrapped / Air Drying
STATIM 2000 G4 Sterilization time Sterilization Temp Total Cycle time*	3.5 minutes 135°C 6 minutes	10 minutes 135°C 14 minutes	15 minutes 121°C 20 minutes	Air drying only Air drying only Air drying only
STATIM 5000 G4 Sterilization time Sterilization Temp Total Cycle time*	3.5 minutes 132°C 9 minutes	6 minutes 132°C 17.5 minutes	35 minutes 121°C 45 minutes	6 minutes 132°C 12 minutes

STATIM 2000 G4

Unit size (L x W x H): 19.5" x 16.25" x 6" or 49.5 cm x 41.5 cm x 15 cm Cassette internal dimensions: 11" x 7" x 1.4" or 28 cm x 18 cm x 3.5 cm

Weight without water: 46 lbs/21 kg Power consumption: 115 V, 50/60 Hz, 15A / 1450 W

STATIM 5000 G4

Unit size (L x W x H): 23.6" x 16.1" x 7.5" or 60 cm x 41 cm x 19 cm Cassette internal dimensions: 15" x 7" x 3" or 38 cm x 18 cm x 7.5 cm

Weight without water: 73 lbs/33 kg

Power consumption: 115 V, 50/60 Hz, 15A / 1450 W



*Cycle time is dependent on instrument load.

Access your STATIM G4 via your PC network portal



3.5" 65k color touchscreen provides a wealth of information



communicating directly with service personnel



Recommended essential STATIS® instrument



Wrapped dental headpieces in the STATIM 5000 G4



Wrapped dental headpieces in the STATIM 2000 G4



Dri-Tec^c - Convection Heat Drying Technology

The STATIM 2000 G4 uses convection heat to dry instruments by utilizing the remaining heat in the system after the sterilization phase. Heat is captured and released into the cassette, drying wrapped instrument loads in as little as 10 minutes.



Dri-Tec^R - Radiant Heat Drying Technology

The STATIM 5000 G4 uses heat generated by the sterilization cycle which is 'absorbed' by unique drying plates located in the sterilization chamber. Heat is transferred from the drying plates directly to instruments resulting in accelerated, full load drying in as little as 15 minutes.

SciCan Bravo Chamber Sterilizers

Standard Features:

- Pre-vac & post-vac cycle
- · Dri-Tec drying system technology
- 4 pre-set cycles
- · Single button initiation
- · Quick start-up time
- Self diagnostic
- Optional integrated storage system (comes standard w/ BRAVO 21V)







Dryness

With closed door drying and the Dri-Tec^v drying system, the BRAVO gives you lightning fast & consistent dry loads every time to allow more loads to be processed daily.

BRAVO 21V (220V) SCBRAVO-21V

> Top filling port on BRAVO 21V

Cycles (134°C @ 4 mins.)	17V	21V	Max. Loa	ad Weight
	Cycle times (in	clude drying**)	17V	21V
Porous (handpieces) / Wrapped	35 mins.	40 mins.	*	*
Hollow (handpieces) / Unwrapped	27 mins.	32 mins.	6kg / 13.6lbs	7.5kg / 16.5lbs
Solid / Wrapped	24 mins.	28 mins.	3kg / 6.6lbs	4.0kg / 8.8lbs
Solid / Unwrapped	19 mins.	23 mins.	6kg / 13.3lbs	7.5kg / 16.5lbs

* 17(V)/ 21V: Unpackaged porous materials:1kg/1.25kg, Porous material in single package: 0.75kg / 1.0kg, Solid material/hollow instruments in single pack: 3kg/4kg, Solid material/hollow instruments in double package:1.5kg / 2.0kg.

**Note: Cycle times represent 220V models

Model	Size L x W x H [†]	Volume	Chamber Dimension	Weight	Voltage
BRAVO 17V	22.0 x 19.0 x 16.5" 560 x 480 x 420mm	4.5 gal / 17L	D10 x L13.5" D254 x L343mm	128lbs / 55kg	120V, 20A
BRAVO 21V	25.0 x 19.0 x 16.5" 635 x 480 x 420mm	5.5 gal / 21L	D10 x L17.5" D254 x L445mm	139lbs / 63kg	220V, 10A

†When installed into cabinets, a minimum 4"/2" (102mm / 51mm) free cool air space is required on the back/sides, and top of the unit.





Tuttnauer EZ+Series Fully Automatic Autoclaves



Tuttnauer EZ Plus Sterilization Programs:

Sterilization programs		Toma	Hot Cycle Time	Sterilization Time	Dry Time*	Total Hot Cycle Time	Total Hot Cycle Time
Description	Icon	Temp.	(fill, heat up and vent)	(minutes)	(minutes)	(Without Dry)	(With Dry)
Unwrapped Instruments	d	270°F	EZ9PLUS: 20min. EZ11PLUS: 24min.	3	1	EZ9 PLUS: 23min. EZ11 PLUS: 27min.	EZ9 PLUS: 24min. EZ11 PLUS: 28min.
Wrapped Instruments, Pouches	d	270°F	EZ9PLUS: 17min. EZ11PLUS: 21min.	4	30	EZ9PLUS: 21min. EZ11PLUS: 25min.	EZ9PLUS: 51min, EZ11PLUS: 55min.
Unwrapped Delicate Instruments	×	250°F	EZ9 PLUS: 16min. EZ11 PLUS: 19min.	30	1	EZ9 PLUS: 46min. EZ11 PLUS: 49min.	EZ9PLUS: 47min. EZ11PLUS: 50min.
Handpieces	1	270°F	EZ9PLUS: 21min. EZ11PLUS: 26min.	4	30	EZ9PLUS: 25min. EZ11PLUS: 30min.	EZ9PLUS: 55min. EZ11PLUS: 60min.
Chamber Brite Cleaning	0	270°F	EZ9 PLUS: 17min. EZ11 PLUS: 20min.	3(keep temperature)	N/A	EZ9 PLUS: 20min. EZ11 PLUS: 23min.	EZ9PLUS: N/A EZ11PLUS: N/A
Custom A**	7	270°F	EZ9PLUS: 20min. EZ11PLUS: 22min.	2 30		EZ9PLUS: 24min. EZ11PLUS: 26min.	EZ9PLUS: 54min. EZ11PLUS: 56min.
Custom B**	4	250°F	EZ9 PLUS: 13min. EZ11 PLUS: 16min.	30	1	EZ9 PLUS: 43min. EZ11 PLUS: 46min.	EZ9 PLUS: 44min. EZ11 PLUS: 47min.

^{*} Operator has the option to add additional drying time.

^{**} Custom A and Custom B programs are not FDA cleared. It is the user's responsibility to validate any Custom cycles. NOTE: cycle times are approximate and may vary depending on instrument loads.

Tuttnauer EZ Plus Features & Specifications

Technical Specifications

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	Voltage (V) Freq. (Hz)	Power (W) Current (A)	Shipping Weight Ibs (kg)
EZ9Plus	9"x19.8" (230x504)	5.2gal 19.8L	24.8"x19.1"x15.1"* (630x485x384)	2 Full & 2 Half** (loaded horizontally)	16.3″x6.7″x0.6″ (413x169x16)	3	120V 50/60	1400W 12A	104(47)
EZ11Plus	11"x19.8" (280x504)	7.5gal 28.5L	24.8"x20.9"x17.3"* (630x530x440)	4 Full & 4 Half** (loaded vertically)	16.3″x6.7″x0.6″ (413x169x16)	5	120V 50/60	1400W 12A	122(56)

- * Models EZ9Plus and EZ11Plus require a minimum tabletop depth of 22".
- **Standard full size cassette is 8" x 11" and standard half size cassette is 8" x 5.5".

EZGlide self locking door

Newly designed, ergonomically friendly EZGlide door features effortless opening and closing with an automatic double safety locking mechanism. Glide the door closed with a gentle push to close and lock it.

EZFill front water filling Accessible front or top

Accessible front or top water filling options

EZView multi-color display

For easy reading, even from a distance

Capacity

Available in 9" and 11" chamber sizes

Network port (rear located)

For connection to a local network to provide remote monitoring of the system

Comprehensive warranty

2 year parts and labor and 10 year chamber warranty

TUEZ11plus

Standards and directives

Designed to meet the most current sterilization standards ANSI/AAMI ST55

Closed door drying

Door remains closed *through* the dry cycle to maintain sterility and ensure efficient drying. High efficiency air pump circulates filtered air through the chamber for fast drying. 0.2µm HEPA air filter (replaceable).

Dynamic air removal technology

Effectively removes air from the chamber

Tuttnauer EZ Series Fully Automatic Autoclaves



Item No.	Chamber Dimensions Ø x L In(mm)	Volume	Overall Dimensions DxWxH In(mm)	Standard Cassettes	Tray Dimensions DxWxH In(mm)	No. of Trays	Standard Unwrapped Cycle time	Voltage(V) Freq.(Hz)	Power(W) Current(A)	Shipping Weight Ibs(kg)
EZ9 [™]	9" x 18" (230 x 470)	5gal/19L	21.5"x20"x14.4" (545x510x365)	2 full/2 half	16.3″x6.7″x0.8″ (415x170x20)	3	Cold: 27 mins Hot: 13 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/3 half	16.3″x6.7″x0.8″ (415x170x20)	4	Cold: 30 mins Hot: 14 mins	120V 50/60	1400W 12A	95 (43)
*EZ10k™ Kwiklave™	10" x 19" (254 x 475)	6gal/23L	21.5"x20"x14.4" (545x510x365)	3 full/3 half	16.3″x6.7″x0.8″ (415x170x20)	4	Cold: 21 mins Hot: 11 mins	230V 50/60	2200W 10A	95 (43)

^{*}Model EZ10k™ 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

Optional Internal Printer



Documents: date, time, temperature, pressure.

TUCB0010

Chamber Brite Autoclave Cleaner

- Pre-measured packets
- Cleans reservoir, chamber & tubing



Tuttnauer Manual Autoclaves

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 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.



- 2 Timer
- 3 Thermostat





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 Ibs(kg)
2340M	9" x 18"	5gal/19L	21.5"x20"x14.4"	2 full and 2 half	16.3"x6.7"x0.8"	3	Cold: 27 mins	120V	1400W	85
	(230 x 470)	Jyai/ 17L	(545x510x365)	Z Tuli ariu Z Hali	(415x170x20)		Hot: 13 mins	50/60	12A	(39)
2540M	10" x 19"	6gal/23L	21.5"x20"x14.4"	3 full and 3 half	16.3"x6.7"x0.8"	1	Cold: 30 mins	120V	1400W	85
	(254 x 475)	ogai/ ZJL	(545x510x365)	3 IUII d IIU 3 IIdii	(415x170x20)	7	Hot: 14 mins	50/60	12A	(39)

Manual Kwiklave [™] MK Series

2540MK	10" x 19"	(001/221	21.5"x20"x14.4"	2 full and 2 half	16.3"x6.7"x0.8"		Cold: 21 mins	230V	2200W	85
	(254 x 475)	6gal/23L	(545x510x365)	3 Iuli and 3 hall	(415x170x20)	4	Hot: 11 mins	50/60	10A	(39)

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.

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. 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 Ibs(kg)
3870M	15" x 30"	22gal/85L	34.5"x26"x20.6"	15 full	26.6"x11.3"x1"	2	Cold: 32 mins	230V	3000W	209
	(384 x 760)	22901/ 032	(875x665x525)	15 1011	(675x286x25)		Hot: 23 mins	50/60	13.6A	(95)
					26.6"x13.8"x1"					
					(675x350x25)					

All published cycle times are estimated. Actual times may vary depending on load size and voltage.