



Seattle Technology
3915 152nd St NE
Marysville, WA 98271

1.800.827.3747

stsurg.com

Product Overview

The SciCan G4 STAT/IM 5000 Sterilizer is the world's fastest cassette autoclave from start to sterile™, gentle on your instruments due to its patented steam process and relied upon by the busiest of practices. Drawing on over 25 years of innovation, the leader in autoclave technology has created a complete line of STAT/IM Cassette Autoclaves – designed to meet the needs of every size of medical practice. The STAT/IM family comprises the fastest, most innovative cassette autoclaves available on the market today.

STAT/IM provides sterilization and dryness at speeds faster than conventional chambered autoclaves.



Features

- Using only a small amount of water for each cycle, the STAT/IM heats and converts to steam in mere seconds.
- The innovative design of STAT/IM's fully removable chamber allows for quick heating and cooling.
- A complete solution: rapid sterilization with rapid drying via the STAT/IM Dri-Tec drying technology.
- WiFi-enabled G4 technology can connect and send cycle data to your smart devices or computer, allowing staff to focus on the most important thing in any practice, the patients.
- Maintenance reminders, instructions and the option for automatic software updates keep your
- STAT/IM in good working order.
- G4 technology connects your STAT/IM to specialized technicians, which allows for remote support and minimizes unnecessary downtime.

Specifications on Next Page

Note: The technical data given in this publication is for general information and is subject to change without notice. Actual configuration on the unit may vary. Contact our sales representatives for a complete list of details.



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Specifications

Dimensions and Weight

Height: 7.5" (19 cm)

Width: 16.3" (41.4 cm)

Depth: 23.6" (60 cm)

Weight: 73 lbs (33 kg)

Cassette Internal Dimensions

Height: 3" (7.5 cm)

Width: 7.1" (18 cm)

Depth: 15" (38 cm)

Cassette External Dimensions

Height: 3.2" (8 cm)

Width: 7.7" (19.5 cm)

Depth: 19.5" (49.5 cm) (Including Handles)

Extended Section (Internal)

Height: 1.1" (2.8 cm)

Width: 5.1" (13 cm)

Depth: 4.3" (11 cm)

Extended Cassette Size (External)

Height: 3.2" (8 cm)

Width: 7.7" (19.5 cm)

Depth: 22.2" (56.5 cm) (Including Handles)

Sterilization Chamber Volume:

170 fl. oz. (5.1 L) U.S.

Extended Sterilization Chamber Volume:

186 fl. oz. (5.5 L) U.S.

Reservoir Volume:

140 fl. oz. (4.0 L) U.S.

Maximum Steam Temperature:

280°F (138°C)

Maximum Operating Pressure:

49.5 psia (341kP abs)

Ethernet Port:

10/100 Base-T

USB Port:

USB 2.0

Protection Class:

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Protection:

Covered (Indoor Use Only)

Specifications Continued on Next Page

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Specifications Continued

Ambient Operating Temperature and Humidity:

59°F to 77°F (15°C to 25°C)

25% to 70%

Max. Altitude:

Up to 6600 ft (2000 meters)

Installation Category:

1

Power Consumption:

110V, 60Hz, 11A

Cycle	Sterilization Temp.	Sterilization Time	Total Cycle Time (Does not include drying)
Unwrapped	132°C	3.5 Minutes	9 Minutes
Wrapped	132°C	6 Minutes	17.5 Minutes
Rubber/Plastic	121°C	35 Minutes	45 Minutes
Heavy Duty Unwrapped /Air Drying	132°C	6 Minutes	12 Minutes

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