

# SciCan STATCLAVE™ G4

Chamber Autoclave



## Cutting Edge Sterilization Technology

**STATCLAVE G4** is a Class B vacuum sterilizer that incorporates both pre-sterilization vacuum to improve steam penetration and post-sterilization vacuum to improve drying. Its 11" chamber and vacuum-assisted closed-door drying efficiently delivers sterilized and dried wrapped instruments.



### Fast

STATCLAVE can efficiently sterilize and dry wrapped instrument loads in as little as 38 minutes.\*



### Dry

Closed-door drying and vacuum technology results in perfectly dried instruments every time.



### Capacity

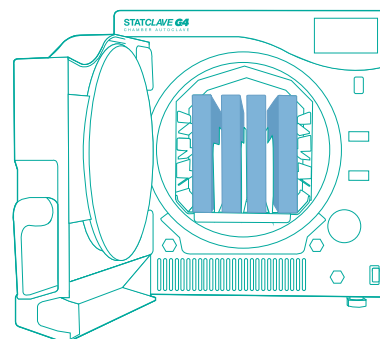
STATCLAVE's 11" chamber can sterilize up to 4 full-size cassettes and 4 exam cassettes or up to 20 pouches with included pouch racks.



### G4 Technology

SciCan's G4 equipment can connect and send information to your smart devices so you can have cycle data, instructions, and maintenance notifications at your fingertips.

\*Results based on testing with a 3.5 lbs (1.59 kg) load.



### Gentle

Fresh water is used in every cycle, reducing the buildup of oils and debris.



### Versatile

STATCLAVE offers a number of filling & draining options, including easily accessible and cleanable top reservoirs, front manual fill and a rear automatic fill option that can be connected to the VistaPure water filtration system for automated filling.

## Cycle Times and Maximum Load Weights

Cycle	Temperature / Time	Total Cycle Times (120V)*	Total Cycle Times (240V)*	Maximum Load Weight
Solid Unwrapped	270°F (132°C) / 4 mins	18 mins	17 mins	13.2 lbs (6 kg)
Solid Wrapped	270°F (132°C) / 4 mins	44 mins	41 mins	13.2 lbs (6 kg)
Hollow Unwrapped	270°F (132°C) / 4 mins	23 mins	19 mins	13.2 lbs (6 kg)
Hollow Wrapped (120V)	270°F (132°C) / 4 mins	50 mins	43 mins	13.2 lbs (6 kg)
Hollow Wrapped (208V-240V)	270°F (132°C) / 4 mins	50 mins	43 mins	7.7 lbs (3.5 kg)
Textiles/Porous	270°F (132°C) / 4 mins	49 mins	36 mins	4.4 lbs (2 kg)
Rubber & Plastic Unwrapped	250°F (121°C) / 20 mins	36 mins	31 mins	4.4 lbs (2 kg)
Custom**	–	–	–	–

\*Cycle time will vary depending on instrument load

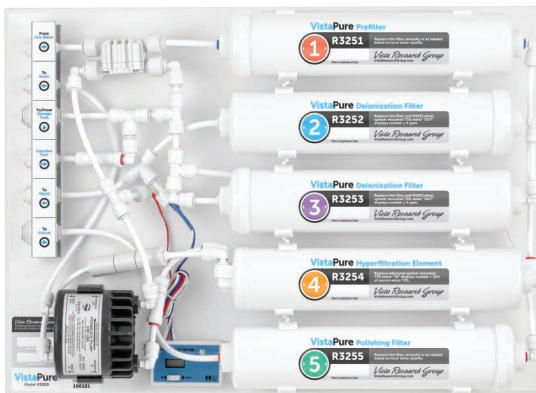
\*\*The user-configured CUSTOM CYCLE has not been validated and should not be used unless the existing validated sterilization cycles cannot meet the reprocessing requirements of particular medical devices. To use the CUSTOM CYCLE to sterilize medical devices with specific requirements, follow the device manufacturer's IFU including the selection of sterilization monitoring and packaging accessories.

## Unit Specifications

Unit size (L x W x H) <sup>†</sup>	25" x 17.75" x 19.5" (635 x 450 x 495mm)
Volume	6.87 gal (26 L)
Chamber Dimensions (D x L)	11" diameter, 15" depth (297 x 381mm)
Weight	135.8 lbs (61.6 kg) (without water and packaging)
Voltage	120V, 60Hz, 12A / 208V-240V, 60Hz, 12A

<sup>†</sup> On the right side of the unit, allow 2" (50mm) of space for ventilation. Allow for at least 7" (180mm) above unit to enable access to reservoirs (if less than 7" screws on hinges can be removed to allow reservoir lid to slide in and out of position).

## Recommended Accessories



### VistaPure™ Water Filtration

Provides two grades of high-quality water for autoclaves, dental bottles, ultrasonic cleaners and the rinse cycle of instrument washers.

V3000

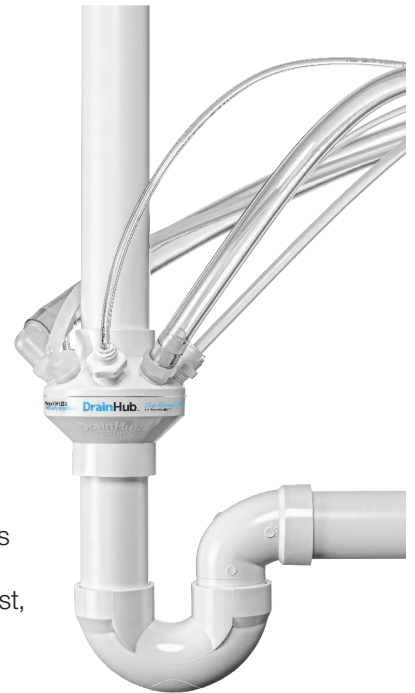


### DrainHub™ Multi-port Drain Adapter

The patent-pending device accepts up to eight drain connections in one small hub; saving space, cost, and time.

DH154 DrainHub 4 Hole

DH158 DrainHub 8 Hole



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 **COLTENE**