

SciCan STATCLAVE™ G4

Chamber Autoclave



Cutting Edge Sterilization Technology

SciCan 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

SciCan STATCLAVE can efficiently sterilize and dry wrapped instrument loads.



Dry

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



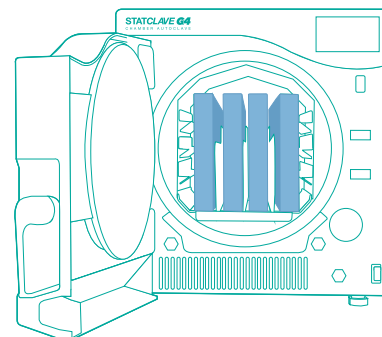
Capacity

SciCan STATCLAVE's 11" chamber can sterilize up to 4 full-size cassettes and 4 exam cassettes, or up to 20 pouches.



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.



Gentle

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



Versatile

SciCan 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	Cycle Times (240V)*	Maximum Load Weight
Solid Unwrapped	132°C / 4 mins	17 mins	6 kg
Solid Wrapped	132°C / 4 mins	31 mins	6 kg
Hollow Unwrapped	132°C / 4 mins	19 mins	6 kg
Hollow Wrapped	132°C / 4 mins	33 mins	6 kg
Textiles/Porous	132°C / 4 mins	36 mins	2 kg
Rubber & Plastic	121°C / 20 mins	31 mins	2 kg
Custom**	–	–	–

*Cycle time will vary depending on instrument load. Stated cycle times are based on a minimum load.

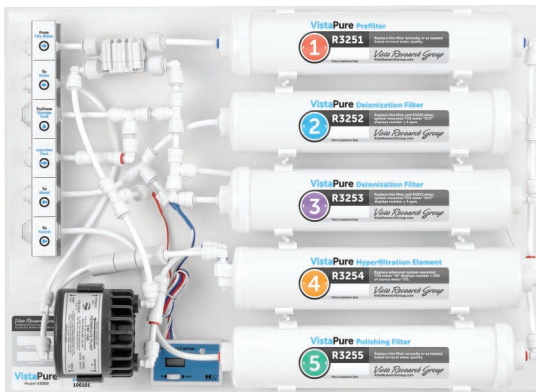
**Not a validated cycle. It is the user's responsibility to validate any Custom cycles.

Unit Specifications

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

† On the right side of the unit, allow 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

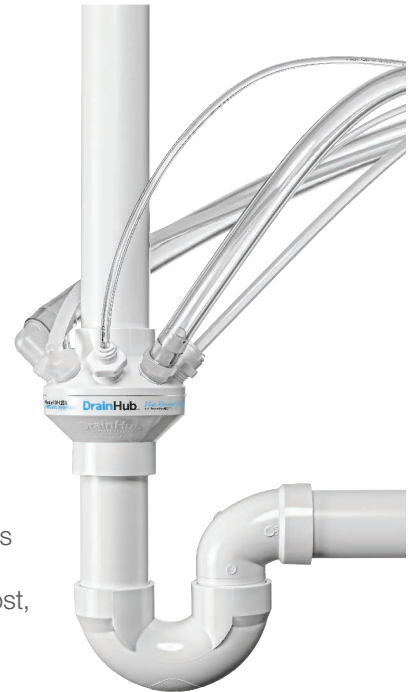


DrainHub™ Multi-port Drain Adapter

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**