*Sci*Can **STAT***CLAVE* 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.



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.



Gentle

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



G4 Technology

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



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 (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 (120V)	132°C / 4 mins	33 mins	6 kg
Textiles/Porous	132°C / 4 mins	36 mins	2 kg
Rubber & Plastic Unwrapped	121°C / 20 mins	31 mins	2 kg
Custom**	-	_	-

^{*}Cycle time will vary depending on instrument 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) [†]	635 x 450 x 495mm (25" x 17.75" x 19.5")	
Volume	26 L (6.87 gal)	
Chamber Dimensions (D x L)	297 mm diameter x 381mm depth (11" , 15")	
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 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



COLTENE International Dental Group

Manufactured for Dent4You AG

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