

SciCan BRAVO G4

Chamber Autoclaves



Sterilization, The Smarter Way

The **SciCan BRAVO G4 Chamber Autoclave** incorporates both pre-sterilization vacuum to improve steam penetration and post-sterilization vacuum to improve drying. The autoclave's 17L or 22L chamber capacity, vacuum-assisted closed door drying and efficient turnover times ensure clinicians always have an ample supply of instruments ready for use.



Fast

The BRAVO G4 offers efficient cycle times, sterilizing and drying instruments in as little as 36 minutes.

The delayed start feature allows the user to program cycles to begin at a later time. This is an effective feature for programming test cycles to begin before the start of the day.



Dry

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



Capacity

Available in 17L and 22L chamber sizes, the BRAVO G4 offers enough capacity to meet the needs of any size practice. The BRAVO G4 17L can sterilize 3 full-size cassettes or up to 20 pouches. The BRAVO 22L can sterilize 3 oral surgery cassettes or up to 25 pouches.



Smart

SciCan's G4 equipment can connect and send information to your smart devices so you can have cycle data and maintenance notifications at your fingertips. A USB port is also available for cycle data recording.



Gentle

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



Versatile

The BRAVO G4 offers numerous filling and draining options, including manual top and front filling, and automatic filling and draining through ports in the back. The accessory water equipment provides options for any steri-centre set-up.

CYCLE (240V)		17L		22L	
Cycles	Temperature/Time	Cycle Time (mins)*	Max Load	Cycle Time (mins)*	Max Load
Solid Unwrapped	132°C / 4 min	27 mins	6 kg (13.23 lbs)	32 mins	7.5 kg (16.53 lbs)
Solid Wrapped	132°C / 4 min	36 mins	6 kg (13.23 lbs)	42 mins	7.5 kg (16.53 lbs)
Hollow Unwrapped	132°C / 4 min	38 mins	6 kg (13.23 lbs)	46 mins	7.5 kg (16.53 lbs)
Hollow Wrapped	132°C / 4 min	47 mins	6 kg (13.23 lbs)	56 mins	7.5 kg (16.53 lbs)
Rubber & Plastic	121°C / 20 min	62 mins	6 kg (13.2 lbs)	71 mins	7.5 kg (16.53 lbs)
Custom**	-	-	-	-	-

*Cycle time will vary depending on instrument load.

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

Specifications	17L	22L
Machine Dimensions (Length x Width x Height):	600mm x 480mm x 456mm (23.62" x 18.90" x 17.95")	
Sterilisation Chamber Volume:	17 L (4.5 gal)	22 L (5.8 gal)
Water Reservoir Volume:	5.5 L (1.45 gal)	
Weight (without Water):	51 kg (112.44 lbs)	53 kg (116.84 lbs)
Installation Dimension Requirements (Length x Width x Height):	670mm x 520mm x 470mm (26.38" x 20.47" x 18.50")	
Electrical Rating:	240V, 60 Hz, 10A 120V, 60 Hz, 12A	



VistaPure[†]

Water Filtration

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

V3000



Ensure

Monitoring for Steam Sterilization

An easy to use, in-office monitoring system for steam sterilization.

SCI-BISK-120 - Ensure BI Starter Kit
(25 BI's, Incubator & Log Book)



Ensure Bowie Dick Starter Kit for Steam Penetration

Designed for steam vacuum assisted autoclaves to ensure proper steam penetration for a confirmed sterilization process.

SCI-BDSK134V



Ensure Biological Indicators (BI)

Ensure BIs are reliable and self-contained indicators for results in as little as 24 hours. BIs are the only method to ensure effective performance of your sterilizer. The Ensure BIs are available in a starter kit system that consist of 25 BIs, the unique incubator and an easy to fill-in log book.

SCI-100BI - Biological Indicators (100/box)

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 **COLTENE**