

SciCan BRAVO G4

Chamber Autoclaves



Sterilization, The Smarter Way

The **SciCan BRAVO G4 Chamber Autoclave**, a Class B sterilizer, 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 42 minutes.



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-center set-up.

120V		17L		22L	
Cycles	Temperature/Time	Cycle Time (mins)*	Max Load	Cycle Time (mins)*	Max Load
Solid Unwrapped	270°F (132°C) / 4 mins	33	6 kg (13.23 lbs)	42	7.5 kg (16.53 lbs)
Solid Wrapped	270°F (132°C) / 4 mins	42	6 kg (13.23 lbs)	52	7.5 kg (16.53 lbs)
Hollow Unwrapped	270°F (132°C) / 4 mins	50	6 kg (13.23 lbs)	63	7.5 kg (16.53 lbs)
Hollow Wrapped	270°F (132°C) / 4 mins	59	6 kg (13.23 lbs)	73	7.5 kg (16.53 lbs)
Rubber & Plastic	250°F (121°C) / 20 mins	75	6 kg (13.23 lbs)	89	7.5 kg (16.53 lbs)

*Cycle time will vary depending on instrument load.

240V		17L		22L	
Cycles	Temperature/Time	Cycle Time (mins)*	Max Load	Cycle Time (mins)*	Max Load
Solid Unwrapped	270°F (132°C) / 4 mins	27	6 kg (13.23 lbs)	32	7.5 kg (16.53 lbs)
Solid Wrapped	270°F (132°C) / 4 mins	36	6 kg (13.23 lbs)	42	7.5 kg (16.53 lbs)
Hollow Unwrapped	270°F (132°C) / 4 mins	38	6 kg (13.23 lbs)	46	7.5 kg (16.53 lbs)
Hollow Wrapped	270°F (132°C) / 4 mins	47	6 kg (13.23 lbs)	56	7.5 kg (16.53 lbs)
Rubber & Plastic	250°F (121°C) / 20 mins	62	6 kg (13.23 lbs)	71	7.5 kg (16.53 lbs)

*Cycle time will vary depending on instrument load.

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