



Faster wrapped and dried.
(Our one-word product benefit.)



BRAVO 17V (110V)



BRAVO 21V (220V)

BRAVO™
vacuum chamber
autoclave



Your Infection Control Specialist™

SciCan Dental



BRAVO 21V (220V)

BRAVO vacuum chamber autoclave

The BRAVO fractionated vacuum chamber autoclave continues the SciCan tradition of being at the forefront of innovation and technology. BRAVO incorporates both pre-vac (to remove air) and post-vac (to help drying) cycles to ensure perfect steam penetration for any load. BRAVO is true to the STATIM® reputation for speed, providing rapid cycles for all types of instrument loads.



FEATURES

Speed

The BRAVO line of chamber autoclaves is one of the fastest on the market today. BRAVO offers a perfect blend of speed and chamber capacity coupled with our drying technology to ensure your daily output of reprocessed instruments can not be rivaled.



Dryness

With closed door drying and the Dri-Tec® drying system, the BRAVO gives you lightning fast & consistent dry loads every time to allow more loads to be processed daily.

Fresh Water

BRAVO employs a single use water feature, guaranteeing fresh water with every cycle.



Versatility

The BRAVO offers numerous sterilization cycles with a wide array of parameters. This allows the user to choose the appropriate cycle for the load, be it wrapped or unwrapped.

Filling, draining & cleaning

The BRAVO chamber autoclave has a automatic filling and draining option. The BRAVO 21V includes a top filling port, providing users with a third water filling option. (This is in addition to the conveniently located front filling port and the rear automatic fill port.

Automatic Filling option: BRAVO units can fill themselves from a 10 litre remote bottle placed up to 6 feet away.

Direct to drain option: Lastly, a rear mounted, direct-to-drain port facilitates automatic drainage eliminating the need to manually drain the reservoir.

Top filling port on BRAVO 21V



Rear mounted, direct-to-drain exhaust port



BRAVO 21 clean water exhaust port for servicing

Clean water filling port
Used water exhaust port



Ease of use

The BRAVO can be initiated by a single button. Once the BRAVO has been properly loaded, the user can choose from one of four pre-set cycles as defined by the user.

Data storage

For any future guidelines, the BRAVO 21V (220V) saves all the data from each cycle. The integrated front USB port allows cycle data to be stored digitally, making record keeping simple and efficient. The same feature is available as an external accessory for BRAVO 17V (120V) model.



Cycles (134°C @ 4 mins.)	17V		21V	
	Cycle times (include drying**)		Max. Load Weight	
	17V	21V	17V	21V
Porous (handpieces) / Wrapped	35 mins.	40 mins.	*	*
Hollow (handpieces) / Unwrapped	27 mins.	32 mins.	6kg / 13.6 lbs	7.5kg / 16.5 lbs
Solid / Wrapped	24 mins.	28 mins.	3kg / 6.6lbs	4.0kg / 8.8 lbs
Solid / Unwrapped	19 mins.	23 mins.	6kg / 13.3 lbs	7.5kg / 16.5 lbs

* 17(V)/ 21V: Unpackaged porous materials:1kg / 1.25 kg, Porous material in single package: 0.75 kg / 1.0 kg, Solid material/hollow instruments in single pack: 3 kg / 4 kg, Solid material/hollow instruments in double package:1.5 kg / 2.0 kg.
**Note: Cycle times represent 220V models

Model	Size L x W x H†	Volume	Chamber Dimension	Weight	Voltage
BRAVO 17V	22.0 x 19.0 x 16.5" 560 x 480 x 420 mm	4.5 gal / 17L	D10 x L13.5" D254 x L343 mm	128 lbs / 55 kg	120V, 20A
BRAVO 21V	25.0 x 19.0 x 16.5" 635 x 480 x 420 mm	5.5 gal / 21L	D10 x L17.5" D254 x L445 mm	139 lbs / 63 kg	220V, 10A

†When installed into cabinets, a minimum 4"/2" (102mm / 51mm) free cool air space is required on the back/sides, and top of the unit.

STATIM® 2000 G4
Cassette autoclave



STATIM® 5000 G4
Cassette autoclave



STATMATIC™
Automatic handpiece maintenance unit



OPTIM® 33TB
Surface cleaner and disinfectant†



HYDRIM® L110w
Instrument washer



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