

# Bravo

## The Ultimate Statim Companion.

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### Bravo™ Benefits:

- Fast cycle times
- Fractionated vacuum system
- Intelligent closed door drying with Dri-Tec<sup>V</sup> technology
- Single use Pull'n Push water system
- Easy to use - single button operation
- Conforms to international and national standards (ie. CDC, ST, ISO, EN, BS)
- Integrated printer option
- Patented door locking mechanism and steam generation system
- 17L or 21L chamber capacity
- 120V or 220V options
- 2 Year warranty



**18 MIN**  
(Bravo17V, 220V, Solid/Unwrapped)

**SciCan**  
A HIGHER STANDARD

# Bravo

The newest addition to SciCan's autoclave family, the Bravo fractionated vacuum chamber autoclave, continues the SciCan tradition of being at the forefront of innovation and technology. Bravo is a fractionated vacuum sterilizer that 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 unwrapped instruments.

## Versatile & Dry

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 solid instruments, delicate hollow instruments (handpieces, Phaco, etc.) or textiles. The SciCan Dri-Tec<sup>V</sup> drying system provides a perfectly dry load every time. In addition, Bravo's large capacity allows the office to quickly process three wrapped full-size cassettes or up to fifteen pouches.

## Safety & Assurance

When the Bravo is initiated, it runs a complete self-diagnostic to ensure that it functions according to pre-set specifications. When the unit is loaded and a cycle is selected, a double locking door mechanism ensures the door is fully closed for complete

safety from beginning to end. During a cycle the unit parameters and water levels are constantly monitored and displayed on the large bright LCD for immediate notification of any errors, visually and audibly. For cycle documentation, as required in some regions, Bravo offers an optional internal printer or external data logger.

## Single Use Pull'n Push Water System (Filling & Draining)

Unlike many other simple chamber autoclaves, the Bravo uses only fresh distilled water for every cycle. The unit has been designed for the option to pull clean distilled water from a container as far as nine feet away and then push the used water directly to the drain, freeing up valuable time for your staff.

## Conforms to International Standards

Bravo is designed for global use, and meets many international and national guidelines and standards\* around the world such as CDC and EN 13060. This allows SciCan to offer a single base unit for customers in over 90 countries.

The Bravo has been cleared by FDA, Health Canada and TUV for sale in USA, Canada and Europe, respectively.

\* Recent CDC and provincial guidelines require a daily Bowie Dick test for all vacuum sterilizers in addition to chemical and biological testing.

Visit [www.scican.com](http://www.scican.com) or call us toll-free for more information today.

## Bravo<sup>17</sup>

W#AJM00B0000, 120V, No Printer  
W#AJM00B1000, 120V, Printer  
W#AJM00D1000, 220V, Printer

## Bravo<sup>17V</sup>

W#AJP00B1000, 120V, Printer  
W#AJP00D1000, 220V, Printer

## Bravo<sup>21V</sup>

W#AJG00B1000, 120V, Printer  
W#AJG00D1000, 220V, Printer

### Pull'n Push Components

01-111774S, Water In-take Pull Kit  
01-111775S, Direct-to-Drain Kit

Cycles (134°C @ 4minutes)	Cycle Times (including drying)*			Acceptable Materials to Process	Max. Mass.	
	17	17V	21V		17/17V	21V
Porous / Wrapped	41	33	43	Wrapped hollow* instruments, porous materials	**	**
Hollow / Unwrapped	31	25	35	Unwrapped hollow* instruments (handpieces, Phaco, etc.)	6kg	7.5kg
Solid / Wrapped	34	25	32	Wrapped solid instruments	3kg	4kg
Solid / Unwrapped	26	18	25	Unwrapped solid instruments	6kg	7.5kg

\* Hollow instruments type "A" and "B" according to EN 13060:2004 (ie. dental handpieces, Phaco instruments, trocars, rigid scopes, etc.)  
\* Cycle times represent 230/240V units. Cycle times for 110V units estimated up to 5 minutes longer.  
\*\* 17/21: Unpackaged porous materials - 1kg/1.25kg, Porous material in single package - 0.75kg/1.0kg, Solid material/hollow instruments\* in single pack - 3kg/4kg, Solid material/hollow instruments\* in double package - 1.5kg/2.0kg

Model	Unit Size			Chamber Volume (volume / dimension)	Weight (without water)	Electrical Rating: (available on all models)
	L	W	H			
Bravo <sup>17</sup>	22.0	19.0	16.5	4.5 gal / D10 x L13.5	(") 121 lbs	120V, 60Hz, 15A, 1700W 220/230V, 60Hz, 10A, 2300W 220/240V, 50Hz, 10A, 2300W
	560	480	420	17L / D254 x L343	(mm) 55 kg	
Bravo <sup>17V</sup>	22.0	19.0	16.5	4.5 gal / D10 x L13.5	(") 128 lbs	
	560	480	420	17L / D254 x L343	(mm) 58 kg	
Bravo <sup>21V</sup>	25.0	19.0	16.5	5.5 gal / D10 x L17.5	(") 139 lbs	
	635	480	420	21L / D254 x L445	(mm) 63 kg	

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