Sterilization Guide



Autoclavable Components



BCM-HP
BoneScalpel handpiece
universal, for hard and soft
tissue applications



BCM-SS **Probe cover**for hard tissue tips



BCM-CW

Counter wrench
for BoneScalpel handpiece



BCM-2W **T-Wrench**for hard and soft tissue tips

Validated Steam Sterilization Cycles

With Sterilization Tray

	132°C (270°F)	134-137°C (274-279°F)	
Configuration	Items placed in Misonix Sterilization Tray	Items placed in Misonix Sterilization Tray	
	E-SYSTRAY or E-SYSTRAY-21	E-SYSTRAY or E-SYSTRAY-2 ²	
Cycle	Prevacuum	Prevacuum	
Preconditioning Pulses	4	4	
Minimum Exposure Time	4 minutes*	3 minutes*	
Minimum Dry Time	30 minutes	30 minutes	

Wrapped, No Tray

	132°C (270°F)	134-137°C (274-279°F)	134°C (273°F)
Configuration	Items wrapped, NO TRAY ³	Items wrapped, NO TRAY ³	Items wrapped, NO TRAY ³
Cycle	Prevacuum	Prevacuum	Gravity
Preconditioning Pulses	4	4	None
Minimum Exposure Time	4 minutes*	3 minutes*	20 minutes
Minimum Dry Time	45 minutes	30 minutes	5 minutes

¹Tray wrapped in Kimberly Clark KC300 KIMGUARD sterilization wrap. ¹

 $^{^{\}it t}$ KC300 and KC600 KIMGUARD are registered trademarks of Kimberley Clark.



If you would like further information or would like to evaluate the BoneScalpel $^{\circ}$ System please contact us at +1.631.694.9555

²Tray wrapped in Kimberly Clark KC300 or KC600 KIMGUARD sterilization wrap.[†]

³Items wrapped in Kimberly Clark KC300 or KC600 KIMGUARD sterilization wrap.

^{*}Exposure time can be increased up to a maximum of 18 minutes to comply with local requirements and/or recommendations of the

World Health Organization (WHO), Robert Koch Institute (RKI), etc. Misonix, Inc. reusable medical devices are able to sustain such sterilization cycles.