

Sterilizing and cleaning PROCESS			DERMOJET	PROCESS		DERMOJET		
Preparation at the point of use	Deposition	Wet Dry	- +	Maintenance	The DERMOJET can be Sterilized and indefinitely provided that an overhaul must be performed every 4000 injections, and/or every 18 months	The DERMOJET should be emptied after each treatment and subjected to Sterilizing and cleaning PROCESS		
Decontamination	Preparation	Selection according to the Cleaning and Disinfection Procedures		Sterilization		Moist heat (preferred method)	121° C / 250° F for 30 minutes or 132° C / 270° F for 4 minutes <small>Based on CDC Guidelines</small>	
	Cleaning	Manual	Cleaning inside the lumen: rinse the DERMOJET by filling the reservoir with one ml of distilled water with neutral detergent and eject the neutral detergent by triggering the apparatus, but after, the same procedure will have to be used with distilled water only to eject the remaining detergent outside the lumen			Low temperature steam and fomaldehyde	-	
		Machine	+			Ethylene oxide	+	
		Ultrasonic	+			Dry heat	-	
		Alkaline detergent	+			Liquid Steriliant	+	
		Acidic detergent	Do not use detergent with Sodium hypochlorite			Gas Plasma	-	
		Neutral detergent	+					
		Rinsing	Rinse the apparatus by filling the reservoir with one milliliter of distilled water and eject the water by triggering the apparatus					
		Disinfection	Chemical			To clean and dry all the parts, unscrew the head from the syringe body and to immerse both parts in the disinfection solution (i.e. chlorine dioxide), usually for 15 minutes		
	Thermal		+ Do not exceed 140° Celsius					
	Drying	Tmax	Do not exceed 120° Celsius					
	KEY: + Might be suitable - Not suitable NA Not applicable							