

DESOUTTER STERILIZATION GUIDE



Sterilization information is provided for reference only. Consult the User Manual included with your purchase for full details

Sterilization of Handpieces, Attachments and Accessories

Steam Sterilization

CAUTION: These sterilization instructions are not suitable for sterilizable batteries. Instead, see below table for sterilization instructions for sterilizable batteries which utilize different temperature and drying instructions.

CAUTION: Ensure that aseptic battery housings are open, with the open side facing down (FIG 2).

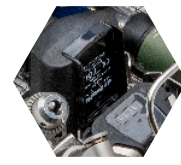


FIG 2

| Handpieces, Attachments, Accessories (including Aseptic battery housing and shield) | | | |
|---|-----------|--|-----------------------------|
| Cycle | Wrapping | Exposure Time and Temperature (-0°C /+3°C) | Drying Time (Maximum 110°C) |
| Vacuum assisted | Optional | 3-4 minutes at 134°C | 30 minutes at maximum 110°C |
| Vacuum assisted (Flash) | Unwrapped | 3-4 minutes at 134°C | NONE |
| Gravity | Wrapped | 15 minutes to 134°C | 30 minutes at maximum 110°C |
| | Wrapped | 50 minutes at 121°C | 20 minutes at maximum 110°C |

DOUBLE CHECK autoclave settings prior to running each cycle.

● REMOVE EQUIPMENT/OPEN DOOR AT END OF DRYING CYCLE TO REDUCE OVER EXPOSURE TO HEAT ●

Sterilization of Sterilizable Batteries

Steam Sterilization

CAUTION: Aseptic batteries are not suitable for sterilization.

CAUTION: High temperature can affect the performance and life of a battery. The specified drying times should not be exceeded.

CAUTION: The contacts should be facing downwards to allow any liquid to drain away freely.

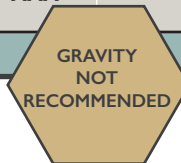
NOTE ABOUT DRYING: Exposure and Drying settings have different temp and time limits. If the sterilizer does not have a feature to be able to set a drying temp and time, it is suggested to run the sterilizer in "exposure only" mode OR to open the door, remove product and let air dry immediately at the end of the exposure cycle.

!!! IMPORTANT !!!

If you leave sterile Lithium Ion batteries in the sterilizer after the cycle, those batteries will continue to be exposed to the heat of the unit. Extended periods of exposure to heat will have a negative impact on the life of the battery.

| Sterilizable Lithium Ion Batteries (Aseptic Batteries should NEVER be autoclaved) | | | | |
|---|-------------------------|-----------|--|-----------------------------|
| Model | Cycle | Wrapping | Exposure Time and Temperature (-0°C /+3°C) | Drying Time (Maximum 110°C) |
| SB-703 | Vacuum Assisted | Optional | 3-4 minutes at maximum 134°C | 12 minutes maximum 110°C |
| SB-704 | | | | |
| SB-xxx | Vacuum Assisted (Flash) | Unwrapped | 3-4 minutes at maximum 134°C | NONE |

DOUBLE CHECK autoclave settings prior to running each cycle.



● REMOVE EQUIPMENT/OPEN DOOR AT END OF DRYING CYCLE TO REDUCE OVER EXPOSURE TO HEAT ●



DESOUTTER VDRIVE QUICK REFERENCE GUIDE FOR REPROCESSING AND STERILIZATION



deSouther MEDICAL

Vdrive™

V-MBQ-708 | Twin trigger

VDrive REPROCESSING GUIDE

This deSoutter Medical vDrive reprocessing graphic is provided for reference only. Consult the User Manual included with your purchase for full details

KEY STEPS

Properly clean and maintain your power equipment after each use.

1. Reprocess as soon as possible after use
2. Remove all attachments and accessories and wash them separately
3. Ensure attachments are fully open prior to washing to ensure removal of all soil and debris
4. Do not use saline water
5. Only use very light to no water pressure, with a steady stream

CAUTION

- Never Soak, immerse or submerge handpieces, attachments or accessories
- DO NOT allow soil or debris to dry on equipment
- Reprocess as soon as possible after procedure

Failure to follow proper cleaning and maintenance as outlined, both here and inside the care and use guide, could void your warranty or lead to costly, unwanted repairs!

For repairs, call 904.436.6540 or email repairs@vetimplants.com

MANUAL WASH - HANDPIECE



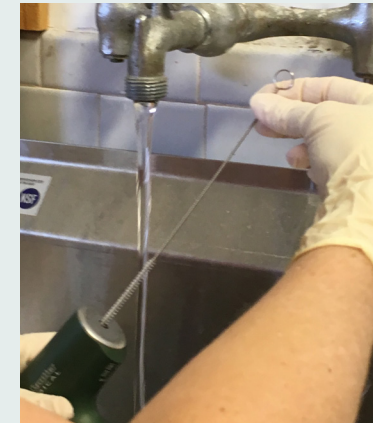
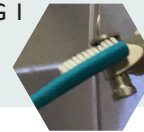
With handpiece barrel facing up, thoroughly rinse under tap water running with no pressure. Wipe off all debris from outside & trigger:

Excessive water pressure could damage handpiece or accessories



Use a nylon brush (600006) - or soft toothbrush WITHOUT metal tips (FIG 1) - to reach into the barrel and gently clean out all debris.

Metal tips on cleaning brushes can damage inner seals



Turn handpiece with the barrel facing down and using Cleaning Brush #8120, fully insert into handpiece and pull back through cannulation, removing all debris.



Keep handpiece barrel facing downward, using water with no pressure in a steady stream to flush out debris.

REPEAT full process with detergent mixture and rinse.



To drain, set handpiece on cloth with barrel facing downward (not flat) to eliminate water pooling within the handpiece. Gently shake and dry the surface with a lint free cloth.

NOTE: Do not use air gun to dry

MANUAL WASH - ATTACHMENTS



Thoroughly rinse and wash all debris from outside of equipment.

Using a lint free cloth, scrub equipment wiping off all visible debris.

Attachments should be fully opened during the cleaning process so debris can be removed completely. Failure to completely remove debris will cause debris to become hardened and "baked-on" during the sterilization process. This will lead to inefficiently working attachments and unwanted, costly repairs.



OPEN AND ACTUATE all attachments to reach debris in tight areas. Use Cleaning Brush #8120 to remove all visible debris in those tight areas.

NOTE: Refer to lubrication care if the attachment does not move easily



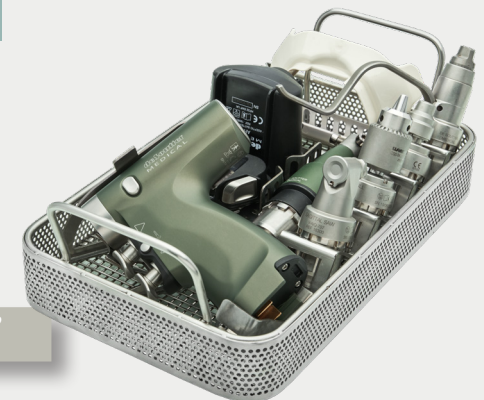
Fully open the wire driver to the largest setting to access all debris.

Using Cleaning Brush #8120, insert the brush all the way through the wire driver and pull back out, removing all debris.



Fully open the saw blade retainer. Use a nylon brush (600006) - or soft toothbrush WITHOUT metal tips (FIG 1) - to clean all areas. Inspect to ensure all debris is removed.

REPEAT full process with detergent mixture and rinse.



Machine Washing & Autoclave Positioning:

- Face handpiece barrel downward
- Face housing unit down and open
- All attachments must be fully open