



Medtronic

TECHNICAL BULLETIN

CLEANING AND STERILIZATION FOR UNITED KINGDOM & EUROPE

Reference: U.K. Health Technical Memorandum 2030 Washers-disinfectors
U.K. Health Technical Memorandum 2010 Sterilization

EQUIPMENT: MPS/POWERFORMA® Drill Handpieces; Visao®; Xcalibur® Drill Handpieces, Handpiece Attachments, Motor Assembly, Irrigation Sleeve and Extended Bur Guards; Straightshot®, Straightshot® Magnum®, and Straightshot® M4 Drill Handpieces; Skeeter® Otologic Drill Handpiece.

ACCESSORIES: POWERFORMA/MICRO-CRAFT®, HELIX® or Skeeter® Oto-Flex Reusable Drill Burs, Bur Racks, Handpiece Cable Clips and Sterilization Trays.

The following guidelines have been validated for effective cleaning and sterilization with the listed surgical equipment and accessories referenced above. These guidelines serve as an addendum to the sterilization and re-use instructions originally provided with the particular device and are intended to provide compliance to HTM 2030 and HTM 2010 cleaning and sterilization recommendations set in the United Kingdom.

CLEANING: (Do NOT use ultrasonic washer)

- 1) Treat all devices presented for cleaning, disinfection, and sterilization as contaminated with infectious material.
- 2) Remove instruments and equipment from any sterilization trays before placing into washer baskets.
- 3) **For drill handpiece cleaning, cover handpiece cable connector end with Handpiece Cable Cap, Small, catalog no. 3318510 or Handpiece Cable Cap, Large, catalog no. 3318515. (Note: Use 3318515 for Straightshot® M4, Visao®, and Xcalibur® Hi-Speed with angled cable. Use 3318510 for other handpieces.) (Note: the Skeeter Handpiece does not require a Handpiece Cable Cap during cleaning).**
- 4) Orient devices in washer baskets or racks following recommendations of washer/disinfector manufacturers.
- 5) Use low foaming, alkaline or neutral pH, detergent recommended by washer/disinfector or detergent manufacturers.
- 6) These products have been validated for effective cleaning using automatic washers/disinfectors.

STERILIZATION:

- 7) **After completion of the cleaning steps, remove Handpiece Cable Cap or other protective components installed prior to cleaning.**
- 8) Return instruments and equipment to appropriate sterilization trays.
- 9) Sterilize using the following Porous Load Cycle for Autoclave conforming to local practices within the limits set below:

Porous Load Cycle

Cycle:	Porous Load (Pre-vacuum)
Temperature:	134°C to 137°C
Time:	3.5 minutes
Drying:	3 minutes minimum vacuum drying

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EQUIPMENT: LandmarX[®] ENT Image Guided Instruments and Accessories; Kartush Stimulus Dissection (KSD) Instruments and Cable and Neurotologic Stimulus Dissection (NSD) Instruments and Cable.

ACCESSORIES: Instrument Sterilization Trays

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