



Sterilizing the aveoTSD Health Professional Patient Sizing Kit

The aveoTSD Health Professional Patient Sizing Kit can be sterilized between appointments using autoclave sterilization.

For best results, sterilize the blue tray and its components (small, medium and large aveoTSDs and two Uni-Spacers) in a standard gravity steam sterilization cycle of 30 minutes at 1 Bar (*14.5 PSI*) and 248 degrees Fahrenheit. The aveoTSD devices and components can also be cleaned individually in a high-speed flash sterilization cycle of 15 minutes at 2 Bar (*29 PSI*) and 269 degrees Fahrenheit.

The aveoTSD device is made of medical-grade silicone. Please note that it is normal for the device to lose its transparency and become opaque during the sterilization process. The silicone will return to its natural transparency. Should you need to use the aveoTSD to fit a patient directly after sterilization and before translucency re-appears, the opaque color will not affect the working properties of the device.

The lid, base and tray of the aveoTSD Health Professional Patient Sizing Kit can also be sterilized. Sterilization temperature should not exceed 257 degrees Fahrenheit, or the parts may become deformed. Care must also be taken to ensure that substances added to the boiler feed water do not damage the kit (e.g., alkaline corrosion inhibitors). Furthermore, positioning of the kit is also crucial to preserving the molded shape of the lid, base and tray.

The aveoTSD Health Professional Patient Sizing Kit has shown that up to 100 cycles at 248 to 257 degrees Fahrenheit, the kit components will retain their material properties. Repeated sterilization will increase the milky appearance of the device.