Dental Low Speed E-Type Motor Maintenance Instructions

1. **SCRUB**
   Remove the motor from the tubing and attachment. Make sure the motor is in full forward position. Scrub the motor with a fine wire brush or a soft brush under running water to remove “bio burden”. Wipe and dry with a paper towel, including the back end threads.

2. **SPRAY**
   Using the correct lubrication nozzle (LT1014 or LT1015), spray MK-dent Premium Spray Lubricant and Cleaner into the drive air intake on the motor. Cover loosely and spray for approximately 2 seconds. Repeat process if a large amount of debris appears.

3. **EXPEL**
   Attach motor only to tubing. Cover loosely and run the motor with the head down for 10-15 seconds to expel debris and excess lubricant. Repeat process until fluid comes out clear. Wipe off excess lubricant with alcohol.
   - **Note:** Use pure rubbing alcohol only when wiping off excess lubricant.
   - Many over-the-counter alcohol wipes have other solutions added to them. This can cause spotting of the exterior and severe damage to the internal parts of the handpiece.
   - **Note:** For automatic purging station, you can skip step #2 and #3. Please follow manufacturer’s recommended maintenance instructions.

4. **STERILIZE**
   Wipe down the exterior of the handpiece with 2x2 gauze or paper towel dampened with alcohol.
   - **Note:** Use pure rubbing alcohol only. Many over-the-counter alcohol wipes have other solutions added to them. This can cause spotting of the exterior and severe damage to the internal parts of the handpiece.

5. **ALLOW TO COOL**
   Remove the motor from the sterilizer and let it cool to room temperature.
   - **Note:** Never cool handpieces under running water or by covering/wrapping with a wet cloth.

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**LUBRICATION ADAPTERS**

- **LT1014**
  For cleaning chucks and general purpose tool $8.90

- **LT1015**
  4.5 hole lubrication tool $8.90

- **LU1015**
  MK-dent Synthetic Lubricant Made in Germany 500 ml $29.00

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**CAUTION**

- Never wipe or spray with surface disinfectants
- Never submerge in water
- Never place handpiece in Ultrasonic Cleaner

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