**Quick Start Guide**

**Connection**

1. The SonicFill handpiece connects through all MULTIflex coupling systems.

2. Replace O-rings every 6-9 months. O-ring failure is a common cause for underperformance.

3. Some dental units require an additional rubber gasket between the coupler and air line. Consult your Kerr rep or local supplier if you have questions.

4. It is not necessary to turn off water lines before use. If you notice water (or high volumes of air) leaking, it is most likely a problem related to the O-rings. See item #2 above.

**Settings**

1. Push the tip into the handpiece and screw the handpiece into the tip. Ensure tip is fully seated before use. Little or no screw threads should be visible.

2. Use rotary dial at base of handpiece to set extrusion speed. 1 is the slowest speed; 5 is the fastest. Always use full air pressure with rheostat when dispensing SonicFill composite – do not tap the rheostat. Keep compressor settings between 35-60 p.s.i.

3. The sonic frequency is fixed between 5-6 khz and should produce a consistent and audible tone. If the tone is inconsistent or abnormal, check the points in the "Connection" section. If the problem persists, call Kerr Customer Care at 800-537-7123.

**Cleaning and Maintenance**

1. Kerr recommends Cavicide products for cleaning and disinfecting the SonicFill handpiece between uses.

2. Use SonicFill Lubrication Spray (item 35207) approximately once weekly, before autoclaving process.

3. Automated cleaners such as Kavo's QuattroCare system, will effectively clean the SonicFill handpiece.

   3a. Using automated cleaning devices eliminates the need for the SonicFill lubrication spray; lubrication is part of the automated cleaning process.

4. It is not necessary to turn off water lines before use. If you notice water (or high volumes of air) leaking, it is most likely a problem related to the O-rings. See item #2 above.

5. Sterilize SonicFill handpiece according to directions for use and sterilization unit manufacturer’s instructions.

6. Allow adequate drying and cooling time after sterilization, before use.

7. Never submerge the handpiece in any solution.