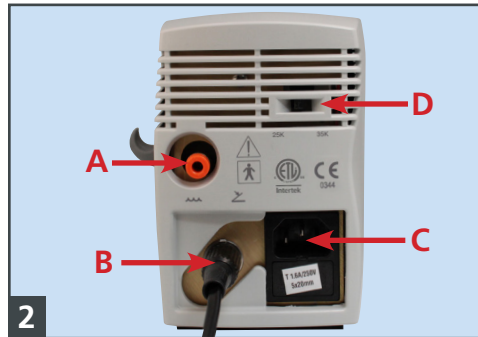


BioSonic US100R Ultrasonic Scaling System

Quick start-up reference guide



1 Ensure power and water are set to lowest position (fully counter-clockwise).



2 Connect A. water supply B. foot switch C. power cord receptacle D. Select proper frequency.



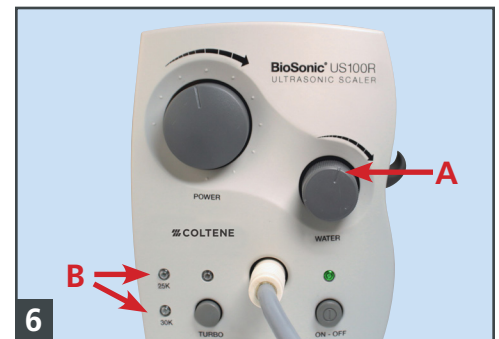
3 Insert handpiece connector into the front of the unit. Turn on unit, ensure turbo button is turned off.



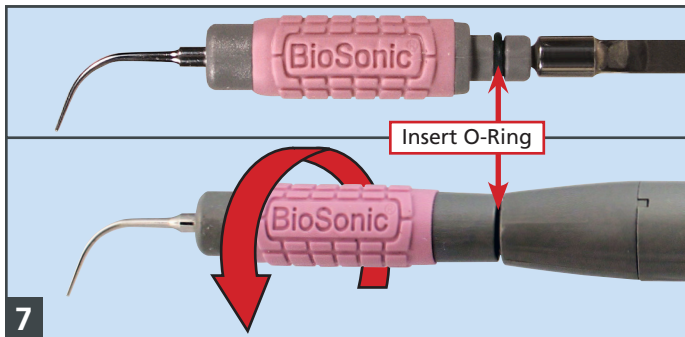
4 Fully open water valve (clockwise).



5 Depress foot pedal and verify cool water is flowing through the handpiece.



6 A. Reduce water to 1/4 open, leave handpiece full of water; remove foot from foot pedal, B. frequency select LED's



7 Holding the handpiece in an upright position, depress the foot pedal to allow water to fill the handpiece. Pour a small amount of water on the insert O-ring to lubricate. Place insert into the handpiece, twist and push the insert until it snaps in place.



8 Depress foot pedal and adjust power and water to obtain ideal mist for scaling.

NOTE:

1. Read the entire US100R Owner's Guide before using the scaler.
2. This instruction sheet is not intended to replace the enclosed owner's guide.

3. Always use the lowest possible power setting while maximizing water flow to ensure the insert/handpiece remains cool.

4. Always use cool water.

5. Increase water flow when using "Turbo".