

## Low Speed Handpiece Maintenance



**Step 1:** Remove the bur, loosen the screw, pull out the handpiece head, thoroughly clean the planting handpiece. You may choose to clean and dry manually or by cleaning machines. (Recommend to clean the handpiece every 3 to 5 times of use. If heavily contaminated, please clean it every time.)



**Step 2:** Re-install the handpiece head, fasten the screw. Please insert the bur into the cartridge before installing the handpiece head, so that the gear can be aligned when the head is assembled, and the head will be flat with the body.



**Step 3:** Oiling handpiece, (With the lubricator fitting, oil the handpiece from the air inlet hole, it is better to cover it to prevent the oil mist from splashing around. Fill the oil until the oil drip out from the inner hole of cartridge)

## Handpiece Lubricating Machine



**Step 1:** Connect the handpiece to the machine. With the quick coupling design of the machine, you can finish the connect and remove in 2 seconds which saves time and effort.



**Step 2:** Select the cleaning mode of the high-speed /contra angle handpiece, and separately adjust and accurately control the filling time of each handpiece, which greatly reduces unnecessary waste of lubricating oil.



**Step 3:** Press the "blow" button and it will eject air to remove excess oil from the surface of the handpiece.

## High Speed Handpiece Maintenance



**Step 1:** Handpiece surface cleaning: Wipe with 75% medical ethanol or rinse with running, Do not use ultrasonic cleaner to clean.



**Step 2:** Internal flushing: flush the handpiece internal pipelines with water jet



**Step 3:** Dry the handpiece internal pipelines with air flow. Be careful that the air pressure should not exceed 0.35 Mpa.



**Step 4:** Lubricate the handpiece with dedicated lubricator machine, or manually with oil spray: oiling the drive air hole of the handpiece, usually for 2 seconds.



**Step 5:** After lubrication, run the dental handpiece to the normal speed to remove excess oil, and wipe off the residual oil on the surface.