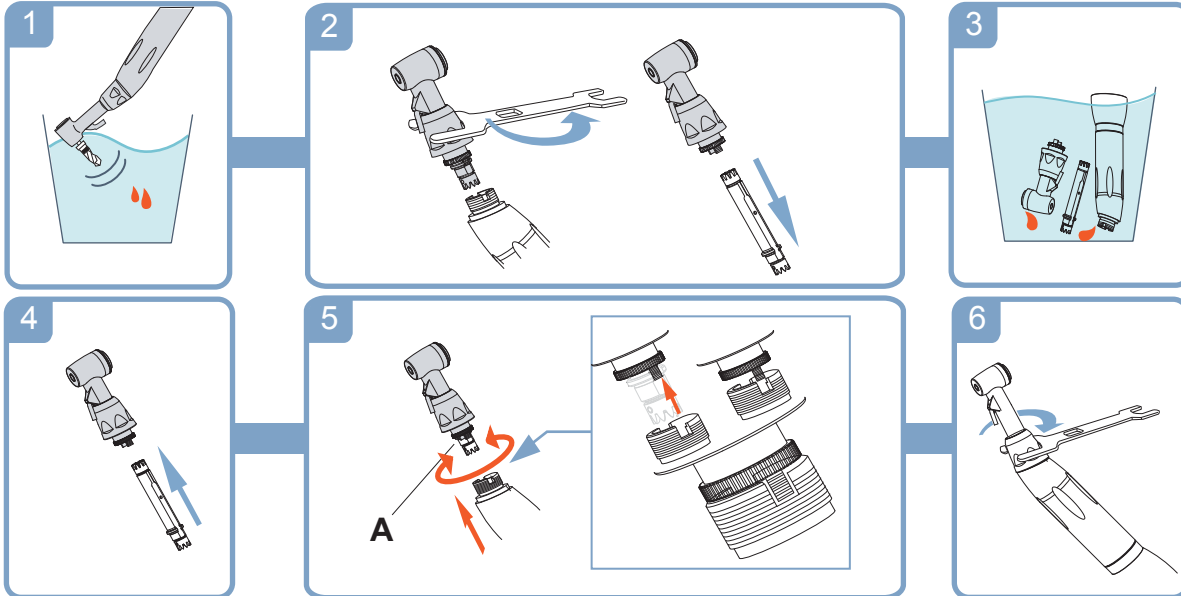


1 HOW TO CLEAN

- **DO :** *Within 5 minutes after surgery.*
- **DO NOT :** *Use saline solution for cleaning.*

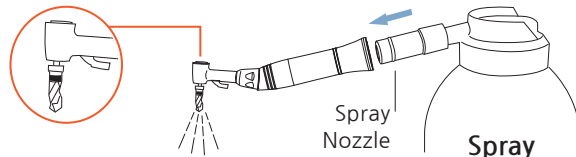
- Please rotate the head in alcohol (water or distilled water) about 5-6 seconds with high speed within 5 min. right after surgery.
- After rotating the head, disassemble the handpiece into three parts as shown in the picture to remove the remains before they get coagulated. After removing the remains, reassemble the handpiece.



2 HOW TO LUBRICATE

- Oiling : Please put oil inside the (assembled) handpiece until clear oil comes out. Refer to the following pic. for the direction of oiling.
- For disassembled by three parts after alcohol cleaning, Oiling is available.
- Let the oiled handpieces completely air dry for at least 30 minutes before use.

*** After insert the bur, spray lubricant**



3 HOW TO STERILIZE

After wiping the remaining oil outside of the handpiece, please place handpiece in a sterilizing pouch before going into the autoclave machine and sterilize at **132 °C for 4 min.**, at 121 °C for 20 min.



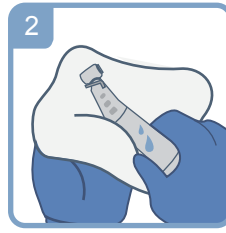
- The following cases may cause serious damage to the product.
- Leaving physiological saline and blood in the handpiece may lead to blood coagulation or rust, and can damage the handpiece. (Gear and Cartridge may get damaged easily)
- Please do the calibration before surgery. (Please refer to the instruction manual)

1 HOW TO CLEAN

- **DO :** *Within 5 minutes after surgery.*
- **DO NOT :** *Use saline solution for cleaning.*

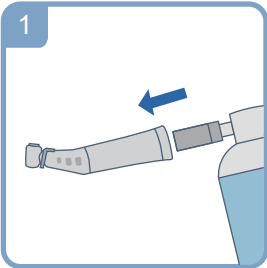


- Rotate the head in alcohol or water for 5 seconds.

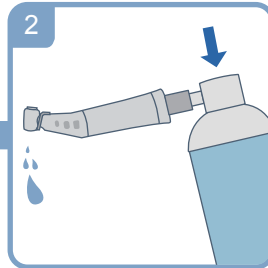


- Wipe down the handpiece with a damp disposable cloth.

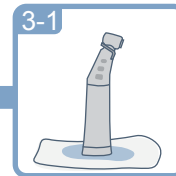
2 HOW TO LUBRICATE



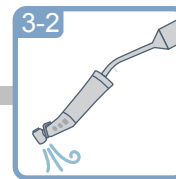
- Insert the spray nozzle into the handpiece



- Spray until the oil coming out of the handpiece is clear.



- Stand the handpiece upright on a cloth or napkin to let it air dry

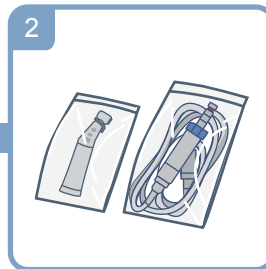


- For Quicker Drying inside Handpiece : Remove remaining liquid with gentle air spray.

3 HOW TO STERILIZE

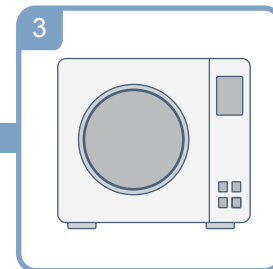


- Clean the oil on the outer surface of the handpiece.



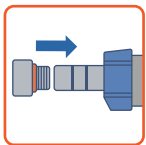
- Place the handpiece in a sterilization pouch.

4 minutes at 132°C

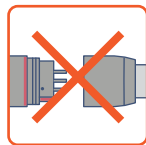


- Sterilize for **4 minutes at 132°C** in Autoclave, and let it completely **dry** for 30 minutes after autoclave.

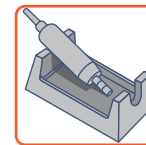
* MOTOR



Before placing the motor in the autoclave, make sure to assemble the motor cap on the motor.



Do not disassemble the motor from the motor cord when sterilizing.



After the autoclave, put the motor tilted on the handpiece cradle as shown on the left.



Leaving polluted water, saline solution or blood in the handpiece may lead to blood coagulation or rust, and can damage the handpiece. In addition, the gears or bearings in the handpiece can get damaged. Completely dry the handpiece before using.

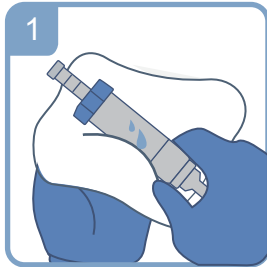
MOTOR

1 HOW TO CLEAN

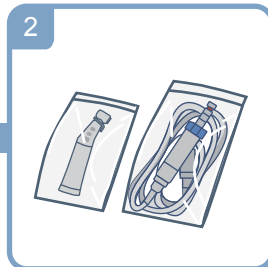


- Wipe down the motor with a damp disposable cloth.

2 HOW TO STERILIZE

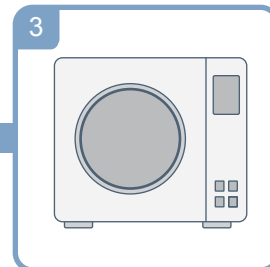


- Clean the oil on the outer surface of the motor.

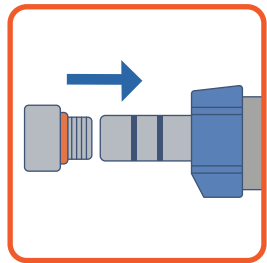


- Place the motor in a sterilization pouch.

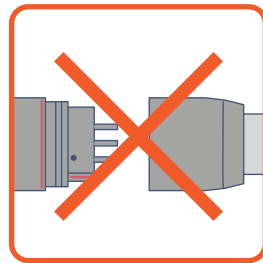
4 minutes at 132°C



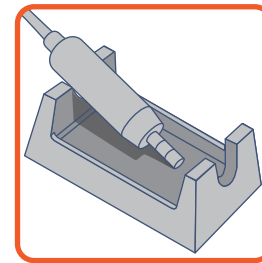
- Sterilize for **4 minutes at 132°C** in Autoclave, and let it completely dry for 30minutes after autoclave.



- Before placing the motor in the autoclave, make sure to assemble the motor cap on the motor.



- Do not disassemble the motor from the motor cord when sterilizing.



- After the autoclave, put the motor tilted on the handpiece cradle as shown above.

HP Motor Sleeve

Avoid Cross-Contamination with the Motor Sleeve designed for all types of HP Motors

- Disposable plastic cover that protects Dental & Medical HP Motors
- Prolongs the life of Expensive HP Motors
- Saves On Repair Costs
- One size fits all HP Motors
- Easy to Place on HP Motor

Dimension : 55 X 1,600 (mm)

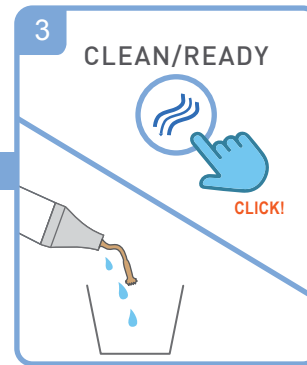
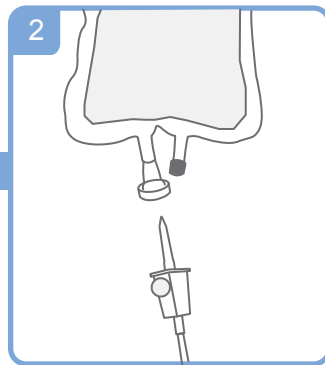
STERILE EO



Caution

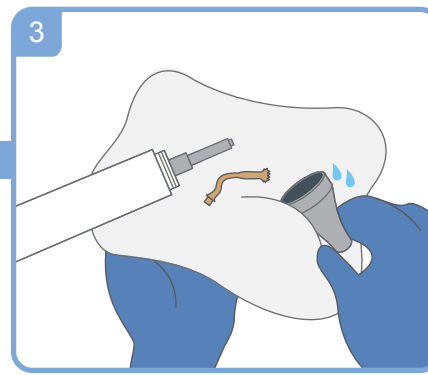
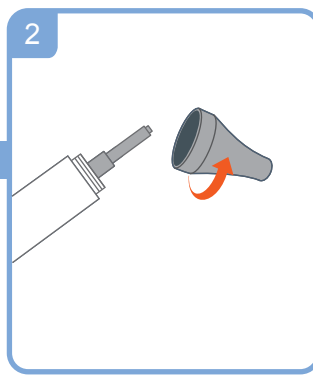
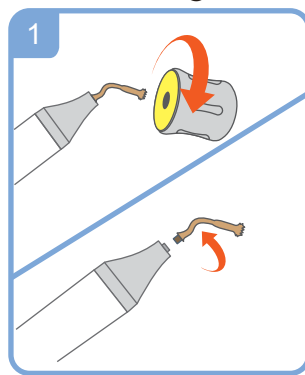
- Each Motor Sleeve is Intended for ONE-TIME use only
- Do not Sterilize

1. After Piezo Surgery



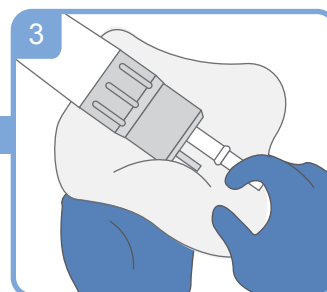
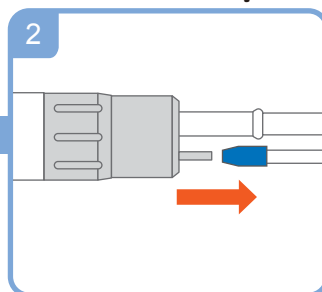
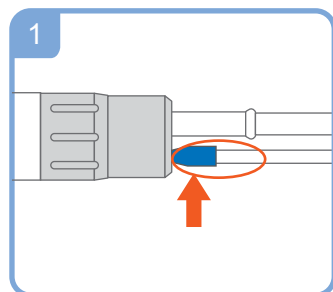
- Clean the handpiece by pressing the “Clean” button for 10 seconds.
- Detach the irrigation tube from the saline bag.
- Press the “Clean” button to flush out all the saline solution inside the irrigation tube.

2. Cleaning The Front Cover



- Turn the torque wrench counterclockwise to remove the ultrasonic tip.
- Then remove the front cover by turning it clockwise.
- Clean the inside and outside of the front cover with a clean, dry cloth or gauze. (NO OIL, NO AIR) (Recommended use of 70% Ethanol)

3. Cleaning The End of the Handpiece



- Remove the irrigation tube from the irrigation pipe that is located at the end of the piezo handpiece cord.
- Wipe off all the saline water on the end of the piezo handpiece.

Use spring pin to clean the irrigation tube, clogged with saline solution.

spring pin

Caution

- Replace the ultrasonic tip when it is worn out or bent.
- Ultrasonic tips need to be cleaned before going into autoclave (due to the use of saline water).
- Do not immerse the piezo handpiece into any kind of liquid. It may damage the ultrasonic resonator.
- Always keep the handpiece in a hygienic environment