

5. Spray attachment

1. Straight handpiece(ST) spray attachment

- Clip the spray attachment on the nose of straight handpiece.(fig.8)
- Connect the tube with the spray pipe on Airmotor. (fig.9)

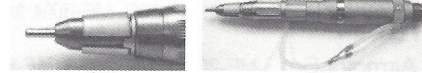


fig.8

fig.9

2. Contra angle handpiece(CA) spray attachment

- Please clip the spray attachment on the neck of contra angle handpiece (fig.10) in the way that sprayed water is aimed at the tip of bar. Connect the tube with the spray pipe on Airmotor (fig.11).



fig.10



fig.11

3. Airmotor spray attachment

- For 4 hole Airmotor, connect 2 tubes of 4 holes spray attachment with spray pipe on Airmotor. Then join the CA spray tube or the ST spray tube to the attachment.(fig.11)
- For 2 hole Airmotor, connect the tube with the spray pipe on Airmotor,(fig.12)

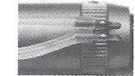


fig.11



fig.12

- ⚠ Tube included is made long on purpose. Please cut it at the best length for your use.

Maintenance:

- ⚠ To keep Airmotor under good condition, the lubricate oil specifically made for dental Handpiece should be used. Use the spray as instructed by its manufacturer.

1. Lubrication

· Before autoclave	: Every time	· After Cleaning	: Every time	· After use	: Every time
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Be sure to lubricate every time after use, before autoclave, in the case that water and/ or dust gets inside. Spray lubrication could also make inside cleaning. It should be conducted twice each time. Please spray lubrication oil for more than 2 seconds.

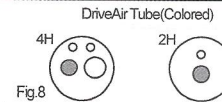


Fig.8

- ⚠ When water goes inside the Airmotor, lubricate more than three times.

Spray lubricate oil in the drive-air at the back end of Airmotor Handpiece. (Fig.8)

- ⚠ Without being held firm by hand, Airmotor could be pushed away by air-pressure of spray. Accidental drop could cause damage on the Airmotor.

2. Surface Cleaning

Clean with brush and wipe off by cloth. Lubrication should be conducted every time after surface cleaning. Although it is effective to apply a little alcohol on the cloth, excessive amount, by seeping inside Airmotor, could take off lubricate oil on ball-bearing. If it happens, lubricate again.

3. Inside Cleaning

Take the same steps with the process of spraying lubricate oil. Operate trial run at low speed every after lubrication. In order to drive dirt out of exhaust air tube, repeat the process at least twice. Conduct the cleaning once a day.

STERILIZATION

- ⚠ Do not put Airmotor through ultrasonic disinfection solution cleaning procedure. Use neither cold nor dry heat sterilization.
- ⚠ Please use Class B sterilizing device stated in EN13060.
 1. Clean with brush and wipe off by cloth. Refer to the section, Maintenance, 2. Surface Cleaning.
 2. Lubricate with Spray. Refer to the section, Maintenance, 1. Lubrication.
- ⚠ Blood, debris, other substance left inside Airmotor, can be solidified during sterilization and cause break-down. Please clean and lubricate well before autoclave.
- 3. Place Airmotor in sterilization pouch. Autoclave at temperature 132-135°C(2Mpa) for 15min.
- ⚠ Prevent the bur on handpiece from hitting others in time of autoclave.
- ⚠ Do not operate Autoclave dry cycle at temperature higher than 135°C.
- 4. Leave Airmotor in the sterilization pouch stand till excessive oil inside flows out.

WARRANTY

~Airmotor : 1 year

Trouble, which occurs due to material defect or despite the correct use as the instruction manual states, during the period specified above, is covered under warranty by the manufacturer. Quality deterioration caused by drop of Airmotor, lack of lubrication maintenance, will be excluded from warranty coverage.

- ⚠ Please ask the store the product is purchased from, for repair.