

Septodont Fusion Syringe Aspirating dental injection syringe (for 1.7 ml/1.8 ml standard dental cartridges)

OPERATING INSTRUCTIONS

1. **Insertion of Dental Cartridge.** Gently retract handle of syringe until interior plunger cylinder moves to or below opening of cartridge window. Place dental cartridge into the syringe. Release handle to lock in cartridge.
2. **Setting Harpoon.** Push forward on the plunger handle to set the harpoon. It is easier to set the harpoon before attaching a needle.
3. **Attaching Dental Needle.** Attach dental needle by threading onto the hub of the dental syringe. Continue threading until needle hub contacts syringe hub. Dental needle attachments containing a plastic hub are recommended for use.
4. **Aspiration of Syringe.** Remove needle cap and release a small amount of solution to verify the needle is clear. To aspirate, gently pull back on the thumb ring. Aspiration should be done after placement of the needle in the mouth and during the injection.
5. **Removing Dental Cartridge.** Always cover needle before changing cartridges or for final disposal of needle and dental cartridge. To remove cartridge, pull syringe handle down until harpoon disengages from cartridge stopper. Then, turn syringe over and remove cartridge.

PROPER MAINTENANCE AND STERILIZATION OF INSTRUMENTS WITH ALUMINUM COMPONENTS OR ANODIZED SURFACES.

Thoroughly clean and dry the instruments after each use.

When needed, lubricate the piston with instrument silicone oil.

Do not use detergents or disinfectants containing acid or alkaline additives (i.e., soda, caustic soda or acids).

The gentlest method of mechanical cleaning and disinfection consists in using completely demineralized water and a mild cleaning agent with a neutral pH-value.

Steam Sterilization Recommended: Max 392°F (200°C)

Certain dry-heat sterilizers found in chemical autoclaves and ultrasonics may tarnish color finish of syringes. Discoloration not covered by 5 year guarantee.

GUARANTEE

Septodont Aspirating Syringes are guaranteed against manufacturing or workmanship defects for 5 years. Damages due to improper handling or care are not covered.

Rev. 02/2020