

ultra



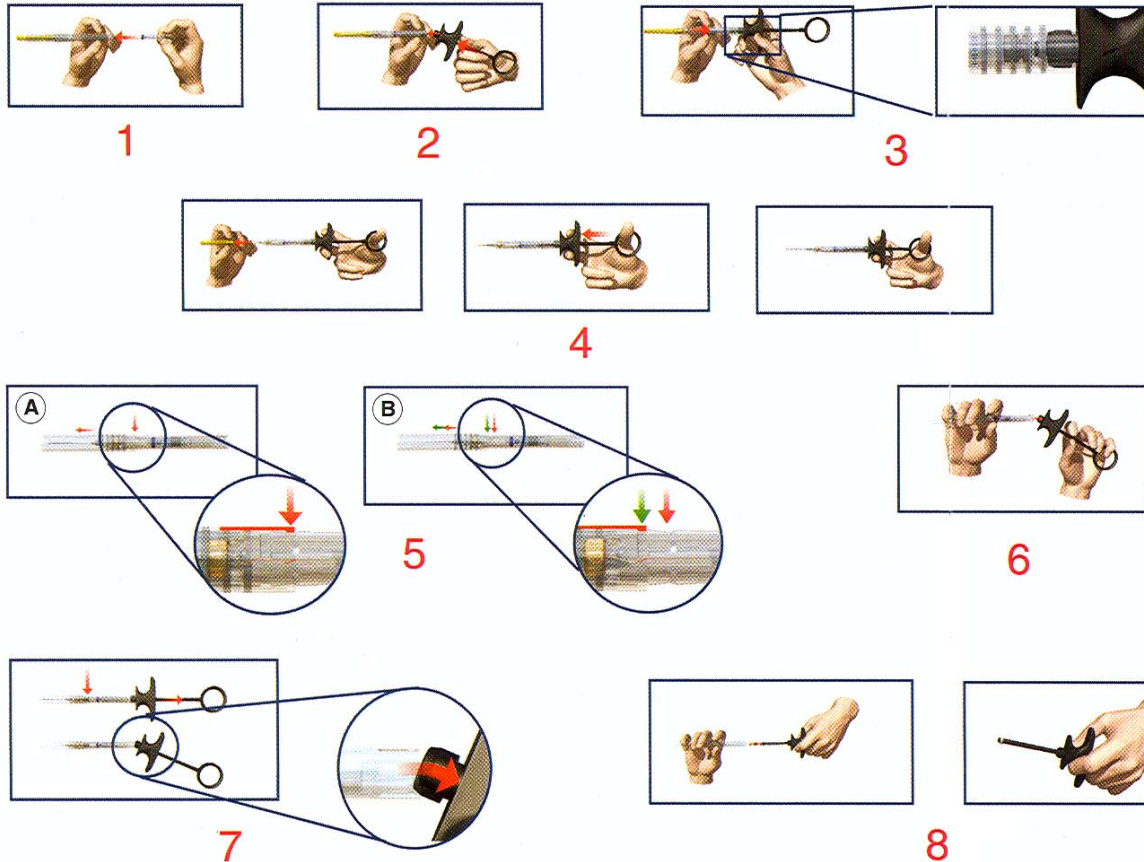
CE 0086



STERILE EO

SAFETY PLUS/ SAFETY PLUS XL

SYSTÈME D'INJECTION STÉRILE AVEC FOURREAU PROTECTEUR. PRÉVENTION DU RISQUE DE PIQÛRE.
 STERILE INJECTABLE SYSTEM WITH PROTECTIVE SHEATH. NEEDLE STICK INJURY PREVENTION DEVICE.
 SISTEMA DE INYECCIÓN ESTÉRIL CON FUNDA PROTECTORA. PREVENCIÓN DEL RIESGO DE PICADURA.
 STERILES INJEKTIONSSYSTEM MIT SCHUTZKAPPE. KEINE STECHGEFAHR MEHR.



Sterile injectable system with protective sheath and handle

INSTRUCTIONS FOR USE

Step 1
Tear the paper seal back and remove the sterile injectable system from the blister pack. Gripping the barrel firmly, fully insert the anaesthetic cartridge into the open end of the injectable system.

Step 2
Grip the plunger handle, putting the thumb behind the finger holder. Introduce the handle tip into the barrel of the injectable system, behind the cartridge.

Step 3
Now slide the needle-protecting sheath backwards, towards the handle until it CLICKS (the click noise means that the sheath has hit the handle and locked the unit together).

NOTE : Should you fail to retract the sheath fully until you hear the click, the system may disassemble during use.

Step 4
All movements now are away from the needle.
Remove the needle cap and discard it. The system is now ready to use.

Passive aspiration

There is a small protuberance at the base of the cartridge barrel of the injectable system. It appears as a blob of glue holding the needle-end that penetrates the diaphragm of the cartridge when inserted.
At the start of the injection, the diaphragm is pressed against the protuberance and a depression occurs. When pressure is released (injection stopped) the diaphragm moves back away from the protuberance, which produces aspiration.

Active aspiration

It is obtained when the practitioner pulls the plunger handle back with his thumb in the ring. The vacuum created thanks to the silicone top of the plunger handle drives the bung back, providing active aspiration. Active aspiration is best observed when a minimum of 0.25 ml to 0.35 ml of solution (providing space) has been expelled from the cartridge.

Step 5
When using only one cartridge.

NOTA :
During multiple injection procedures which require only one cartridge, the practitioner may safely retain the syringe for further use by sliding the sheath towards the needle until it reaches the holding position (A).

Should you need to insert a second cartridge follow from step 7 onwards.
Once the procedure is completed, slide the protective sheath towards the locking position (B) which is the second notch at the end of the barrel. That way, the needle is locked inside the sheath.

Step 6
Removing the plunger handle after use.

After you have locked the injectable system in position (B), hold the barrel of the injectable system with one hand and using the other hand, place a finger in the ring of the plunger handle and pull backwards until the plunger is fully retracted. Once you have fully retracted the plunger, pull the handle away in one movement. You can now dispose of the injectable system safely and have the handle autoclaved.

Step 7
Inserting a second cartridge.

NOTE : During procedures which require more than one cartridge, retract the sheath to the holding position (A) to prevent needle-stick injury.

Should the system be inadvertently fully locked into position (B), no attempt whatsoever should be made to unlock it. Use a new injection system.

Hold the barrel of the injectable system with one hand and using the other hand, place a finger in the ring of the plunger handle and pull backwards until the plunger is fully retracted. Now that you have fully retracted the plunger, pull the handle away in one movement.

Step 8
Take hold of the plunger handle of the injection system and pull it back towards the ring. Now insert the tip of the plunger into the empty cartridge, which is inside the injectable system. Pull out the cartridge attached to the plunger by the silicone tip, remove it from the plunger and dispose of it safely. You are now ready to insert a fresh new cartridge. Proceed as from step 1.

PRECAUTIONS FOR USE

1. Make sure that the protective sheath is attached to the handle, by sliding it until you hear a click confirming proper locked-on position.
2. Prior to injection remove and dispose of cap. **WARNING DO NOT RECAP.**
3. **WARNING DO NOT BEND A NEEDLE PRIOR TO INJECTION.**
4. If inadvertently when moving the protective sheath to the holding position (A), you miss it and reach the locked position (B), discard the product and start again with a new piece. **WARNING DO NOT TRY TO FORCE THE PROTECTIVE SHEATH OFF THE LOCK.**
5. When injection is finished and after moving the protective sheath to position (B) until you hear the locking click, remove the cartridge following the " replacement cartridge procedure " (see step 1). **WARNING DO NOT TRY TO BREAK OR TEST THE LOCK.** Dispose separately of the cartridge into a glass container and of the injectable system into a sharps container. The handle is now ready for autoclaving; please follow instructions for autoclaving.
6. Always place contaminated locked injection systems " needle first ", into sharps container.
7. Choose a sharps container to suit consumption, with a minimal capacity of 6 litres.
WARNING NEVER TAP INSTRUMENTS WITH HAND INTO A SEMI FULL SHARPS BOX.
8. Always have the sharps container adjacent to where the procedure is taking place to make the disposal of contaminated sharps immediate and easy.

CLEANING AND STERILISATION OF THE HANDLE

Caution : Clean and sterilise the handle before the first and after every use.

- Remove all traces of blood and saliva by brushing and washing the handle.
- Disinfect the handle with 70° ethyl alcohol.
- Sterilise the handle in an autoclave for 20 minutes at 134°C and keep it in a sterile environment.

For professional use only in the practice of dentistry.



Distributeur/ Distribuidor/ Distributor/ Vertrieb: SEPTODONT
 58, rue du Pont de Créteil. 94107 Saint-Maur-des-Fossés Cedex, France.

Fabricant/ Fabricante/ Manufacturer/ Hersteller :
 SOFIC 3, rue Jean-Jacques Rousseau BP 282 - 81209 Mazamet, France.