

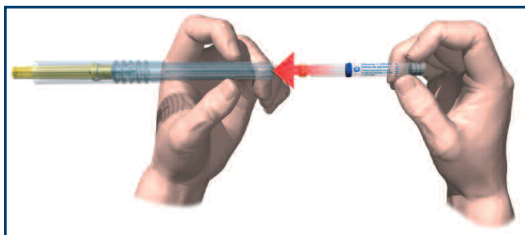
ultra



SAFETY PLUS XL

STERILE, INJECTABLE SAFETY SYRINGE

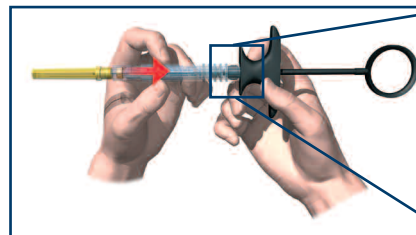
HOW TO USE



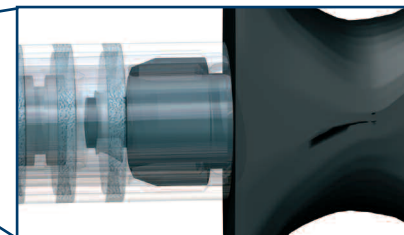
1 Tear back paper seal and remove the sterile ULTRA Safety Plus XL unit from the blister pack. Grip the barrel firmly and fully insert the anesthetic cartridge into the open end of the syringe.



2 Grip the ULTRA Safety Plus XL plunger handle, push the finger holder to the end until it stops and covers the silicone o-ring. Support the finger holder from behind with your thumb, then "pushing forward", ROLL the "bull-nose" of the handle in behind the cartridge. Be sure the base of the unit is fully attached to the handle.



3 Now slide the sheath protecting the needle backwards towards the handle until it CLICKS on to the handle. Make sure there is no gap between the transparent sheath and the black handle. (The click is made as the sheath hits the handle and LOCKS the unit together.



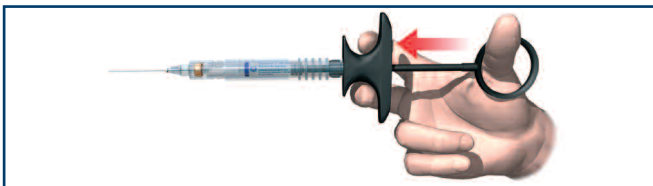
How does the instrument lock on to the handle? Inside at the end of the cartridge barrel there are ridges which, when the protective sheath is "clicked" into place, are crimped behind the "bull-nose" of the handle in the gutter provided.

REMINDER: Please utilize the finger grips to prevent wet, gloved fingers from slipping when activating the outer protective sheath.

NOTE: Failure to retract the sheath fully until you hear the CLICK, locking the instrument securely, may result in the system disassembling during use - leave no gap between the transparent sheath and the black handle.



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



Passive Aspiration:

As you press forward on the plunger, a small cylinder inside the hub moves the cartridge diaphragm further into the cartridge building a negative pressure. Your release of the forward pressure on the plunger will aspirate the system. You can utilize this system multiple times during an injection.



Active Aspiration:

The clear, silicone o-ring on the end of the plunger handle creates a tight vacuum within the cartridge and allows multiple aspirations of the stopper during your routine injection. You will need to inject a small portion of solution to fully utilize this method.



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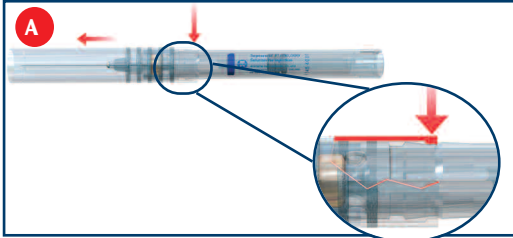
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SAFETY PLUS XL

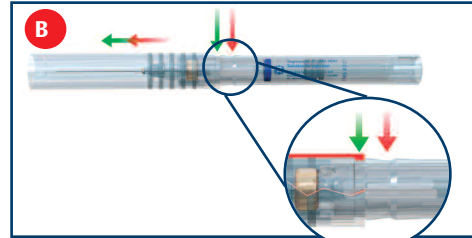
STERILE, INJECTABLE SAFETY SYRINGE

HOW TO USE

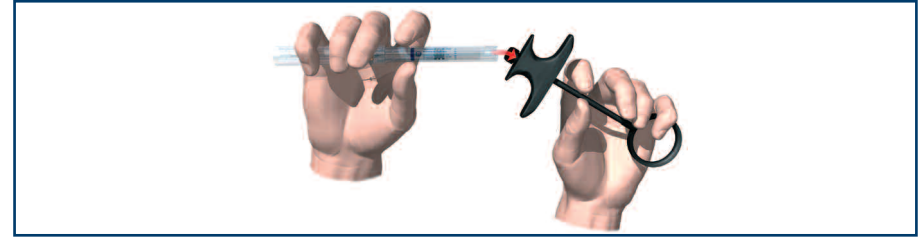


5 When using only one cartridge. During multiple injection procedures using one cartridge, the practitioner may safely retain the syringe for further use by moving the sheath towards the needle until it reaches the holding position (A).

NOTE: Should the system be inadvertently fully locked in position (B), no attempt whatsoever should be made to unlock it. Discard unit (Step 8) and use a new ULTRA Safety Plus XL unit.



When the procedure is complete, slide the protective sheath towards the locking position (B) until it clicks (the second notch at the end of the barrel). This has now permanently locked the needle safely in the protective sheath.

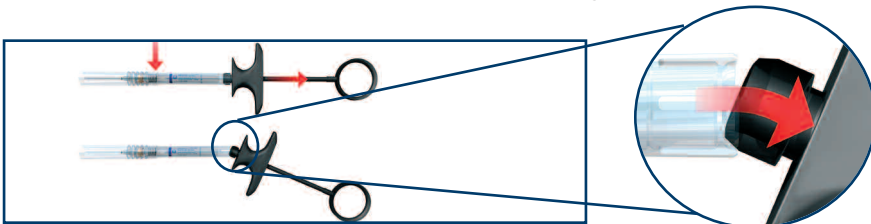


6 Now that you have finished with the ULTRA Safety Plus XL and have locked it in the (B) position, you will need to separate the plunger handle. Hold the barrel with one hand and using the other hand, place a finger in the ring of the plunger handle and pull backwards until the plunger is fully retracted.

Now that you have fully retracted the plunger, peel off the handle in one movement. When the handle has been removed, the unit can be disposed of safely into your sharps container and the handle is now ready to be autoclaved.

Please follow normal office cleaning and sterilization procedures.

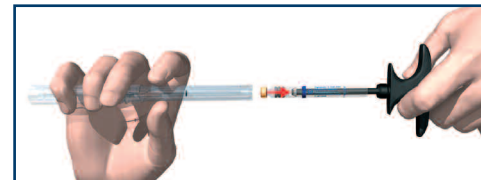
Should you need to insert a second cartridge, follow Steps 7-8.



7 Inserting a second cartridge.

During procedures that require more than one cartridge, retract the protective sheath to the holding position (A) (Step 5-Fig. A). Now that you have finished with the first cartridge and wish to reload a second cartridge, take hold of the ULTRA Safety Plus XL handle and with the other hand, grip the protective sheath and slide it towards the holding position (A).

Hold the barrel 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, peel off the handle in one movement.



8 You are now ready to take out the empty cartridge. Take hold of the plunger handle and pull the finger grip handle back towards the ring exposing the silicone o-ring. Now insert the tip of the plunger into the empty cartridge which is inside the ULTRA Safety Plus XL barrel. Pull out the cartridge attached to the plunger by the silicone o-ring, remove the cartridge from the plunger and dispose of safely in your sharps container.

You are now ready to insert a fresh new cartridge and proceed from Step 1.



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