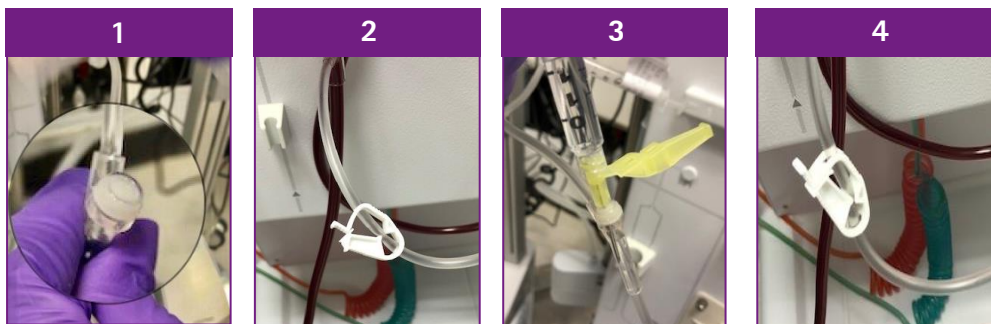


Medication Administration Using Streamline® Airless System Set

Note: The information presented in this guide is not intended to replace the instructions for use for the Dialog+ hemodialysis system, the instructions for use for the Streamline bloodlines and/or an institution's policies and procedures.

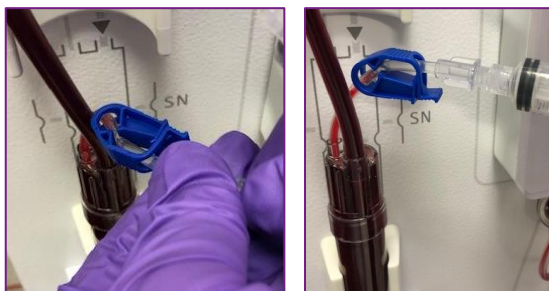
Needle Injection Port

1. Clean the medication port on the saline administration line with alcohol
2. Open clamp on administration line closest to the blood line
3. Administer medication, open the alarm (+/-) parameters, open upper clamp on the saline administration line to deliver approximately 10-15 mLs of saline
4. Re-clamp both white clamps on saline administration line



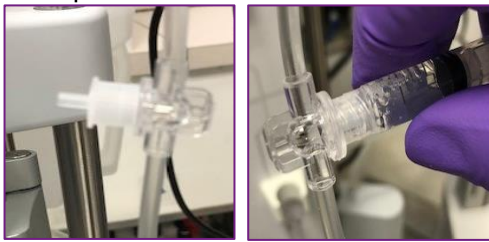
Medication Port on Venous Chamber

1. Ensure blue clamp on venous chamber medication port is clamped
2. Remove cap from the top of venous chamber medication port and attach luer lock syringe
3. Open the blue clamp and then slowly administer medication followed by 0.2 mLs of air to ensure medication has cleared the venous medication administration port. Another option would be to follow medication with 0.2 mLs of saline.
4. Re-clamp blue clamp, leave syringe on the port or replace with a sterile cap



Medication Administration Using the LockSite® Needleless Access Site

1. LockSite ports are designed for needleless luer lock access
2. The Sterility protector cap keeps the LockSite sterile for first use
3. Remove cap, but do NOT discard
4. Open clamp on saline administration line closest to the bloodline
5. Attach male luer syringe to LockSite port on saline administration line
6. Administer medication, open the alarm (+/-) parameters, open upper clamp on the saline administration line to deliver approximately 10-15 mLs of NS



7. Re-clamp both white clamps on saline administration line

LockSite® Needleless Access Site Disinfection

1. For subsequent use, disinfect LockSite by laying an alcohol swab over the female luer opening. Insert the cap probe into LockSite socket, pushing alcohol swab down firmly into LockSite's socket.
2. To disinfect the LockSite, place an alcohol swab over the female luer opening
3. Insert the cap probe into the LockSite socket pushing the alcohol swab down firmly into LockSite socket, rotate to assist entry of probe into socket
4. Disinfection increases with time, disinfect LockSite socket at least 30 seconds prior to use

Note: The longer the probe and swab are in place, the greater the disinfection rate

Refer to product labeling for complete instructions for use.