

## Priming



The sets are designed to be easily primed with the blue flow stop clip in place.

## Closing the fluid path



Remove the blue clip to close the fluid path.

## Opening the fluid path



Press the green button to open the fluid path.

1. Close all tubing clamps.
2. Disconnect the tubing from the patient's access site.
3. Open all tubing clamps.
4. Press and hold the green button to allow gravity flow.

## smiths medical

**Smiths Medical ASD, Inc.**  
St. Paul, MN 55112, USA  
Phone: 1-214-618-0218  
Toll-Free USA: 1-800-258-5361

**Australian Representative**  
Smiths Medical Australasia Pty. Ltd.  
Brisbane, QLD 4113, Australia  
Phone: +61 (0) 7 3340 1300

[www.smiths-medical.com](http://www.smiths-medical.com)

Find your local contact information at [www.smiths-medical.com/customer-support](http://www.smiths-medical.com/customer-support)

**CE** EC Authorized Representative  
**0473** Smiths Medical International Ltd.  
TN25 4BF, UK  
Phone: +44 (0) 1233 722100

**Rx  
ONLY**

Smiths Medical is part of the global technology business Smiths Group plc. MPAUCA-1002 Product(s) described may not be licensed or available for sale in all countries. Please see the Instructions for Use/Operator's Manual for a complete listing of the indications, contraindications, warnings and precautions. CADD and the Smiths Medical and CADD design marks are trademarks of Smiths Medical. The symbol © indicates the trademark is registered in the U.S. Patent and Trademark Office and certain other countries.  
©2013 Smiths Medical. All rights reserved. IN193106EN-032013

## CADD® Administration Sets with Flow Stop

Quick Reference Card

## CADD®-Solis Pumps



*Flow stop free-flow protection is an integral set-based free-flow protection device that has been added to CADD® administration sets.*

CADD®

# Step 1- Connect the Tubing

### If using a syringe:

1. Remove all air from the syringe.
2. Close all tubing clamps.
3. Remove the protector cap from the luer.
4. Using aseptic technique, connect the luer on the short piece of tubing to the syringe.

### If using an IV bag:

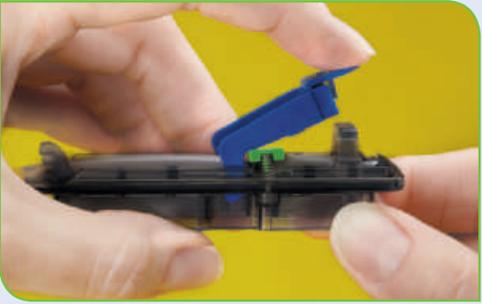
1. Remove all air from the IV bag.
2. Close all tubing clamps.
3. Remove protective cap from the bag spike.
4. Using aseptic technique, insert the spike into the IV bag port.

# Step 2- Prime the Tubing

**WARNING:** Leave the blue clip on the cassette in place until ready to attach the cassette to the pump. Storing the cassette with the blue clip removed may affect delivery accuracy.

### For pump priming:

1. Remove the blue clip from the cassette.



2. Make sure the cassette latch is unlocked, open the cassette latch, and insert the cassette hooks into the hinge pins, on the bottom of the pump.



3. Place the pump upright on a firm, flat surface, and press down on the latch side of the pump so the cassette fits tightly against the pump.



4. Lift the cassette latch into the closed position. If you experience resistance when lifting the cassette latch handle, do not force the latch. If the pump doesn't latch easily, unlatch the cassette and repeat the process.
5. To lock the cassette, insert the pump key into the lock and turn it clockwise into the locked position
6. Open all clamps.
7. Prime the tubing using the pump's priming feature. Ensure that the entire fluid path is free of all air. Maintain asepsis of the distal tubing end.
8. Close all tubing clamps.

### For gravity priming:

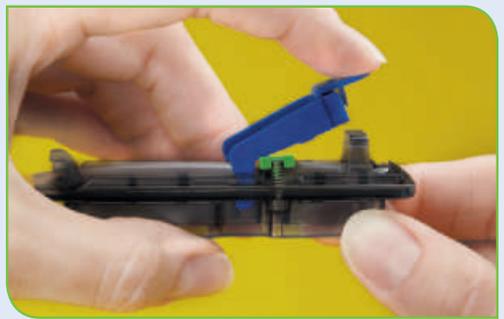
1. Open all tubing clamps. Leave the blue clip in place.
2. If using a syringe, press the syringe plunger to remove air. If using an IV bag, allow gravity to fill the fluid path with fluid. Remove all air from the fluid path. Maintain asepsis of the distal tubing end.



3. Close all tubing clamps.

**WARNING:** Do not attempt to prime the set by attaching a syringe to the distal end of the set and withdrawing the air, as this will damage the filter.

4. Remove the blue clip from the cassette.



5. Insert the cassette hooks into the hinge pins, on the bottom of the pump.



6. Place the pump upright on a firm, flat surface, and press down on the latch side of the pump so the cassette fits tightly against the pump.
7. Lift the cassette latch into the closed position. If you experience resistance when lifting the cassette latch handle, do not force the latch. If the pump doesn't latch easily, unlatch the cassette and repeat the process.
8. To lock the cassette, insert the pump key into the lock and turn it clockwise into the locked position

# Step 3- Start the Infusion

1. Using aseptic technique, connect the tubing to the patient's access site.
2. Open all tubing clamps and begin the infusion.

**WARNING:** Ensure fluid path below filter is free of air before connection to patient. Please refer to the detailed Instructions for Use supplied with the administration sets for additional information, cautions, and warnings. For pump priming, refer to the Operator's Manual supplied with the pump.