

CADD®-Solis

Filling the 50 ml/100 ml medication cassette reservoir



CADD Cassette 50ml/100ml



CADD Cassette 50ml/100ml with Flow Stop

This is an aseptic/clean procedure: follow the instructions given by your clinician

1. Open the cassette packaging and inspect the cassette – to ensure it is intact and sterile.
2. Attach a Luer lock syringe containing the prepared medication to the end of the line and fill the medication bag until about half full.
3. Tilt and rotate cassette to collect all air bubbles into one large bubble at the outlet point.
4. Withdraw the air from the cassette with the syringe.
5. Hold the syringe with its tip downwards and continue to fill the cassette until the syringe is empty.
6. Clamp the line and disconnect the syringe.
7. Cap the tubing with a sterile cap or attach an extension line.

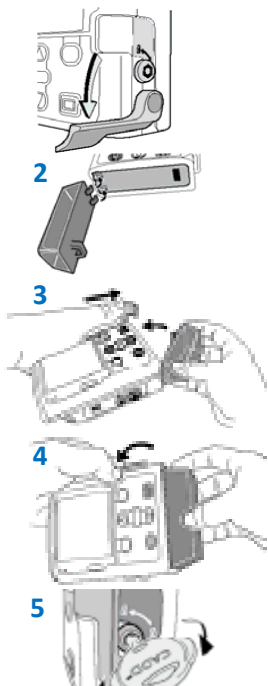


Note: A medication cassette reservoir is single use only and must not be refilled once it is empty.

Attaching a cassette

You can attach a filled cassette to the pump either when the pump is off, or on.

Note: Before attaching cassette to pump remove blue clip (if present). Removing blue clip causes flow stop to close, preventing unintended gravity flow



1. Check that the cassette latch is unlocked and in the open position. Pull the cassette latch down to 90° angle – **see image 1**

Ensure that the tubing is clamped. Hold the pump in one hand and the cassette in the other.
2. Insert the cassette hooks into the hinge pins on the bottom of the pump. – **see image 2**
3. Push down on the latch an extra 10% as you move the cassette up into position. You will feel a click as the cassette engages with the pump. – **see image 3**
4. Now lift the latch up into the closed position - it will snap into place. - **see image 4**

The cassette should be flush against the bottom of the pump
5. Insert the pump key and turn it clockwise to lock the cassette (if required). – **see image 5**

Attaching an extension set to the cassette

The male Luer (blue cap) on one end of the extension set connects to the female luer lock on the output tubing of the medication cassette reservoir. The larger, male Luer (clear cap) on the distal end of the extension set contains the integral anti-syphon valve and connects to the patient's access device. The extension set should be attached as shown here:

