Information Sheet

eastern**health**

How to Care for Your CADD®-Solis VIP Infusion Pump



If you have any English language difficulties, please ask staff to book an interpreter. From home contact the Telephone Interpreter Service on 9605 3056. Services are provided free of charge. Ask staff if this information is available in your preferred language.

What is a Continuous Ambulatory Delivery Device (CADD®) - Solis VIP infusion pump?

The CADD®-Solis VIP infusion pump is a battery powered machine that pumps medication into your blood stream through an intravenous tube .

CADD®-Solis VIP Pump Diagrams





How do I carry my CADD®-Solis VIP infusion pump? Place the pump in the hip or shoulder bag provided by your hospital.



Care of Pump and Medication

Does temperature affect my medicine?

Yes, avoid extreme heat, cold or getting it wet. Higher temperatures may cause your medication not to work. It is best to keep the infuser at room temperature, between 20 to 25°C.

How do I maintain the best temperature?

Keep your home temperature between 20 to 25°C. Do not place infuser next to heaters. When going to bed, place the infusion pump and infusion bag on top of the covers beside you, where it won't become too warm. Your nurse may advise you to carry the CADD pump bag in a special bag with ice packs for some medications.

What do I do when washing?

Place your infusion pump and infusion bag in a plastic bag outside the bath or shower.

You will need to cover your Peripherally Inserted Central Catheter (PICC) dressing with plastic as well. Your nurse can give you a special plastic sleeve. If water gets under the dressing, ask the nurse visiting you to change the dressing to lower the risk of infection.

Is there anything I should be careful of?

- Check the clamp on your PICC tube is open
- Report any leakage or damage to the infusion bag, tube or dressing
- Report any changes to the skin where your PICC tube is inserted
- Report any feeling of being increasingly unwell
- The pump batteries may go flat. This is rare, but if it happens you will get a message in the display. If you feel able, ask your nurse to show you how to change the batteries

See instructions for turning the pump on / off and changing batteries overleaf.

How to Care for Your CADD®-Solis VIP Infusion Pump

To turn on the pump

- Press and hold the power switch.
 When the pump powers on, it performs various self-tests. Watch and listen for the following:
 - 1. The green and amber lights flash
 - The display shows a blue and amber rotating arc, followed by a CADD®-Solis Ambulatory Infusion System display. If you see any stripes, or black or white pixels, or if your display appears faulty, contact HITH a 24 hour service on 9871 3197
 - 3. When power up completes, six beeps sound. Contact your health care provider if you do not hear the beeps, because there may be a problem with the audible alarms
 - 4. If any issues are detected during power on, alarms will sound and/or be displayed. If the alarms continue after you follow any on-screen help, contact HITH on 9871 3197.



Stopping the Pump

Stopping the pump stops delivery of the medication.

To stop the pump

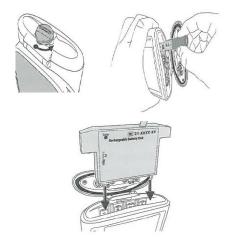
- Press the power switch.
 When the "Power down?" message appears, press
 Yes. The pump then powers off.
 When the pump is powered off:
 - 1. The display is blank
 - 2. Keypad presses are not detected

- 3. Medication is not infused
- 4. Alarms are not sensed, and audio and visual alarms are not displayed
- If the AC adapter is plugged in, the blue AC power light remains on. No other lights are lit
- 6. If the pump is connected to AC power and a rechargeable battery pack is installed, the battery pack continues to charge.

Installing or Replacing the Batteries

Use new, AA(IEC LR6) alkaline batteries such as DURACELL® or EVEREADY® ENERGIZER® batteries.

- 1. Make sure the pump is **stopped** and powered off.
- 2. Using your fingers or a coin, turn the knob on the battery door anticlockwise to open the battery door.
- Hold the pump at an angle to remove the old batteries and insert 4
 new AA batteries. Match the + and markings on the batteries with
 the markings on the pump
 - **OR:** if using a rechargeable battery pack, insert it as shown
- 4. Close the battery door and turn the knob on the battery door clockwise to lock.
- 5. Turn the pump back on, see "To turn on the pump" instructions above.



For more information contact:

Hospital in the Home Phone 9871 3197 at any time.

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Eastern Health is accredited by the Australian Council on Healthcare Standards.

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