Changing the MiniMed® Silhouette™ Infusion Set with the MiniMed® 640G Insulin Pump

Before you begin, please note that it is not recommended that you change your infusion set just prior to bedtime.

Changing your set during the day may reduce the risk of unexplained highs and no delivery alarms while sleeping. Please refer to the MiniMed® Silhouette™ Infusion Set User Guide for more details.

To change your MiniMed® Silhouette™ infusion set (Sil-set), you will need to organise the following supplies:

- Insulin cartridge/vial
- Insulin vial
- Reservoir
- MiniMed® Silhouette™ infusion set
- Minimed® Si-serter™ inserter (optional)
- Alcohol swabs/skin antiseptics
- Sharps bin
- Transfer Guard

START HERE:

1. Wash your hands.

2. Select Reservoir & Tubing.


4. Remove the infusion set you have been using by loosening the adhesive and pulling away from body.

5. Remove the used reservoir from the pump.

6. If using a cartridge of insulin, hold the reservoir upright. Push plunger into the reservoir to expel any air. Turn plunger slightly anti-clockwise to loosen it. Firmly press insulin cartridge onto blue transfer guard. Hold the reservoir and cartridge at eye level and using a pencil, push down on the rubber stopper of the cartridge to fill the reservoir.

7. Tap the reservoir to move air bubbles to top of reservoir. Push plunger up to move air into vial.

8. If needed, pull plunger back down to amount of insulin needed for 2-3 days.

9. To avoid getting insulin on the top of the reservoir, turn vial over so it is upright. Hold transfer guard and turn reservoir counter-clockwise and remove from transfer guard.

CONNECT RESERVOIR TO INFUSION SET

- You will place the reservoir connector onto the end of the infusion set to the filled reservoir.

- Open infusion set packaging and connect the infusion set to the newly filled reservoir. Make sure both the top of the reservoir and the connector are dry before connecting them. Liquid can temporarily block the vents on the tubing connector.

- Gently push connector onto reservoir. Turn clockwise until locked. You will hear a click.

- If you see air bubbles, tap reservoir to move them to top. Push plunger just a bit to move them into tubing.

- Twist plunger counter-clockwise to loosen and remove.

FILL RESERVOIR & CONNECT TO THE INFUSION SET TUBING

- Follow the next steps to fill reservoir with insulin and connect to the infusion set tubing.

- If you see air bubbles, (If using insulin cartridge, proceed to step 6.)

- Fill reservoir to expel any air. Turn plunger slightly anti-clockwise to loosen it. Firmly press insulin cartridge onto blue transfer guard. Hold the reservoir and connector onto vial. (If using insulin vial only. Proceed to step 8.)

- Top of Reservoir & Tubing Connector

- Connector

- Plunger

THE BACKLIGHT MAY HAVE TURNED OFF

- Press any button to turn the screen back on.

NOTE: If insulin or any liquid gets inside the tubing connector, it can temporarily block the vents that allow the pump to properly fill the infusion set. This may result in the delivery of too little or too much insulin, which could cause hyperglycaemia or hypoglycaemia.

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CHANGING THE MINIMED® SILHOUETTE™ INFUSION SET WITH THE MINIMED® 640G INSULIN PUMP

1. Place reservoir into pump.
2. Turn clockwise until you feel reservoir lock into place.
3. Select Next.
4. Follow these steps to load the reservoir and fill the tubing.
5. When you see this screen, select Next.
6. Select Fill and keep holding until you see drops at the end of tubing, then let go.
7. Place reservoir into pump.
8. Select Next.
9. Wipe with alcohol or antiseptic.
10. Choose an insertion site from the shaded areas shown here. Wipe with alcohol or antiseptic.
11. Hold cannula down with one hand. Gently press side clips of the introducer needle by pushing on white lever (release button) horizontally and towards the sides of the body.
12. Position the loaded inserter over chosen site at a 30 degree angle, so that tubing of Sil-set will lead horizontally and towards the sides of the body.
13. Push white release button down to insert the Sil-set cannula.
14. Holding down the sides of the cannula adhesive, press the cannula from the inserter by depressing the white lever. Slide inserter across skin, away from set. Remove front tape and smooth down adhesive.

Note: Your pump will remember the Fill amount that you used last. Always verify that the Fill amount is correct.

- If it is correct, press to Fill Now and press .
- If it is incorrect, press . Change to correct amount and Press Fill Now.

Your infusion set change is now complete!