



Changing the MiniMed® Quick-set™ Infusion Set with the MiniMed® 640G Insulin Pump



START HERE:

- Wash your hands. Press .
- Menu
Suspend Delivery
Audio Options
History
Reservoir & Tubing
Insulin Settings
Select **Reservoir & Tubing**.
- Reservoir & Tubing
New Reservoir
Fill Cannula
Select **New Reservoir**.
- New Reservoir
1. Remove infusion set from body.
2. Remove reservoir from pump.
Rewind
- Remove the infusion set you have been using by loosening the adhesive and pulling away from body.
- Remove the used reservoir from the pump.

- New Reservoir
1. Remove infusion set from body.
2. Remove reservoir from pump.
Rewind
Select **Rewind**.
New Reservoir
1. Fill reservoir.
2. Connect tubing to reservoir.
DO NOT CONNECT TO BODY.
Next
- FILL RESERVOIR & CONNECT TO THE INFUSION SET TUBING**
Follow the next steps to fill reservoir with insulin and connect to the infusion set tubing.
- Remove from package. Make sure insulin vial is at room temperature to reduce the risk of air bubbles. (If using insulin cartridge proceed to step 6.)
- If using insulin vial only.**
 2. Pull plunger down to the amount that you plan to fill with insulin.
- If using insulin cartridge, skip to Step 6.**
 3. Wipe vial with alcohol. Place vial on table. Firmly press the blue transfer guard onto vial.
4. Push and hold plunger down.
5. With your thumb still on the plunger, flip over so vial is on top. Release thumb and pull plunger down to fill with insulin.

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® Quick-set™ Infusion Set User Guide for more details.

To change your MiniMed® Quick-set™ infusion set, you will need to organise the following supplies:



- Insulin cartridge**
6. Plunger
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.

IMPORTANT: 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 hypoglycaemia or hyperglycaemia.

CONNECT RESERVOIR TO INFUSION SET

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

1. Remove infusion set from package. Remove the paper that holds the tubing together.
Labels: Blue Button, White Button, Tubing slot, Reservoir connector, Needle guard, Blue hub.
2. Gently push connector onto reservoir. Turn clockwise until locked. You will hear a click.
3. If you see air bubbles, tap reservoir to move them to top. Push plunger just a bit to move them into tubing.
4. Twist plunger counter-clockwise to loosen and remove.

Continued on next page



THE BACKLIGHT MAY HAVE TURNED OFF
Press any button to turn the screen back on.

Select **Load Reservoir** and unlock pump if necessary.

New Reservoir
1. Fill reservoir.
2. Connect tubing to reservoir.
DO NOT CONNECT TO BODY.
Next

PLACE RESERVOIR INTO PUMP
Now place the filled reservoir into the reservoir compartment of the pump.

New Reservoir
3. Place reservoir into pump and lock.
DO NOT CONNECT TO BODY.
Next

- Place reservoir into pump.
- Turn clockwise until you feel reservoir lock into place.
- Select **Next**

LOAD RESERVOIR AND FILL TUBING
Follow these steps to load the reservoir and fill the tubing.

- Select **Load** and keep holding .
- When you see this screen, select **Next**.
- Select **Fill** and keep holding until you see drops at the end of tubing, then let go.
- After you see drops, press and select **Next**.

INSERT INFUSION SET
Next, follow the steps to insert the infusion set into your body.

- Place blue hub into quick-serter, placing the handle in the tubing slot.
- Holding the serter with one hand, gently press infusion set to secure. Be careful not to push all the way into serter. Do not hold or press on the blue button.
- Holding needle guard, pull off the paper that covers the adhesive.

- Pull blue button down until you hear it click.
- Choose an insertion site from the shaded areas shown here. Wipe with alcohol or antiseptic.
- Turn to loosen needle guard and pull.
- Hold serter against cleaned site.
- Press the two white buttons at the same time.
- Press the blue button to release the infusion set from the serter.
- Pull serter away from body. Press adhesive against skin.
- Hold infusion set. Pull blue handle straight out to remove needle.
- Fold blue handle until locked. Dispose the needle in a sharps container.

FILL CANNULA
You will now fill the cannula, the little tube under your skin, with insulin.

- Select **Fill**.
- Select **Fill amount** and enter: -0.300 if using 6 mm cannula -0.500 if using 9 mm cannula Then press .

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**.

- Select **Fill Now**.
- The Home screen displays the insulin as it fills the cannula.

Note: Select **Stop Filling** if you need to stop, for example, if you notice the **Total** amount is incorrect. This should rarely happen if you have verified the **Fill amount** on the previous screen.

Your infusion set change is now complete!

Medtronic Diabetes 24-hour toll free helpline (Australian landlines): **1800 777 808**

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