Medtronic

MiniMed[™] 780G

Changing the MiniMed Mio™ Advance Infusion Set and Reservoir

Quick Reference Guide



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Changing the MiniMed Mio Advance Infusion Set Only 39
The MiniMed Mio Advance infusion set can be used for up to three days. If only the infusion se needs to be changed before three full days of use, the New Set Only option may be used to change the infusion set. The reservoir must still be replaced within three days of use.

WARNING: The following warning applies to changing the reservoir and infusion set, changing the reservoir only, and changing the infusion set only.

Always confirm that the infusion set tubing is disconnected from the body before doing the following steps:

- placing the reservoir into the pump
- rewinding the pump
- loading the reservoir
- filling the infusion set tubing

Failing to disconnect the infusion set tubing from the body may result in an accidental infusion of insulin, and may cause hypoglycemia.

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Changing the MiniMed Mio Advance Infusion Set and Reservoir



The MiniMed Mio Advance infusion set and the reservoir can be used for up to three days. In most cases, the infusion set and reservoir should be changed at the same time.

Note: The MiniMed Mio Advance infusion set and reservoir can be used for up to three days. To avoid wasting insulin, fill the reservoir with enough insulin to last until the next infusion set change.

START HERE

Follow these steps to change the infusion set and reservoir.



Wash hands with soap and water. On the pump, press © to go to the Menu screen.



Select **a**, and then select **New Reservoir & Set**.



Remove the infusion set by loosening the adhesive and pulling the set away from the body. Select **Next**.

WARNING: Always confirm that the infusion set is disconnected from the body before rewinding the pump. Failing to disconnect the infusion set from the body may result in an accidental infusion of insulin, and may cause hypoglycemia.





Remove the used reservoir from the pump.



Select **Rewind**. **Do not** connect the infusion set to the body.

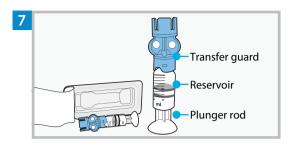


6 New Reservoir & Set
1. Fill new reservoir.
2. Connect new tubing to reservoir.
DO NOT CONNECT TO BODY.

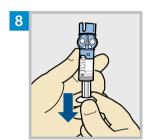
Next

Follow the next steps to fill the new reservoir with insulin and to connect the new infusion set tubing. Do not select **Next**.

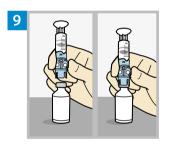
FILL THE RESERVOIR



Remove the reservoir from the package. Make sure the insulin vial is at room temperature to reduce the risk of air bubbles.



Pull the plunger down based on the planned 2-3 day insulin fill amount.

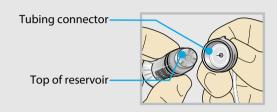


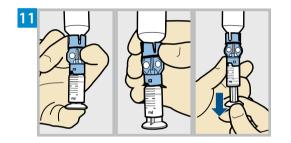
Wipe the top of the vial with alcohol. Place the vial on a sturdy, flat surface. Firmly press the transfer guard onto the vial.



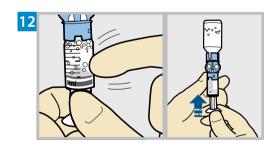
Push and hold the plunger down.

WARNING: Do not use the reservoir or infusion set if insulin or any liquid gets on the top of the reservoir or inside the tubing connector, as shown in the image. Insulin or any liquid can temporarily block the vents. This may result in the delivery of too little or too much insulin, which can cause hyperglycemia or hypoglycemia. If insulin or any liquid gets on the top of the reservoir or inside the tubing connector, start over with a new reservoir and infusion set.





Keeping a thumb on the plunger, flip the vial over so the vial is on top. Release the thumb and pull the plunger down to fill the reservoir with insulin.



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



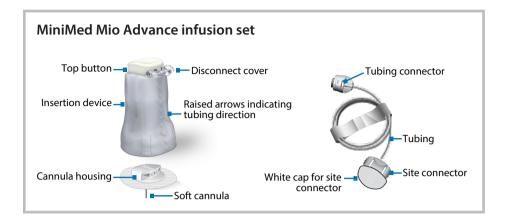
Pull the plunger back down to allow the reservoir to fill with the amount of insulin needed for 2-3 days.



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

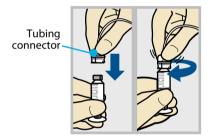
CONNECT THE INFUSION SET TO THE RESERVOIR





Remove the infusion set tubing from the package. Remove the paper that holds the tubing together and unwind the tubing.





Gently push the tubing connector onto the reservoir. Turn the connector clockwise until it is locked into place.



Tap the reservoir to move any air bubbles to the top. Push the plunger slightly to move the bubbles into the tubing.



Twist the plunger counter-clockwise to loosen it and to remove it.

PLACE THE RESERVOIR INTO THE PUMP

Note: If the backlight turns off, press any button to turn the screen back on. If you see the Home screen with a red banner, press ② to go to the menu screen, and then select 쉽?. Go through the steps until you reach the screen shown below.



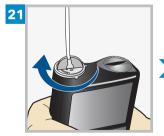
Select **Next**.





Place the reservoir into the pump. **Do not** connect the infusion set to the body.

WARNING: Always confirm that the infusion set is disconnected from the body before placing the reservoir into the pump. Failing to disconnect the infusion set from the body may result in an accidental infusion of insulin, and may cause hypoglycemia.





Turn the reservoir clockwise until the reservoir locks into place, and select **Next**.

LOAD THE RESERVOIR AND FILL THE TUBING



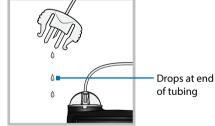
Select **Load** and hold ountil the check mark appears on the screen. **Do not** connect the infusion set to the body.



When the checkmark appears, select **Next**.

WARNING: Always confirm that the infusion set is disconnected from the body before loading the reservoir and filling the tubing. Failing to disconnect the infusion set from the body may result in an accidental infusion of insulin, and may cause hypoglycemia.

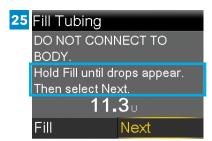




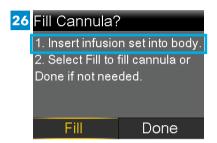
Remove the white cap from the site connector by squeezing the sides of the site connector, then pulling the white cap off. Keep the white cap for later use.

Select **Fill** and keep holding ountil there are no air bubbles visible in the tubing, and there are drops at the end of the tubing.

Do not connect the infusion set to the body.

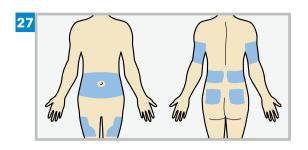


After drops appear, press ⊙and select **Next**.



Follow the next steps to insert the infusion set before filling the cannula.

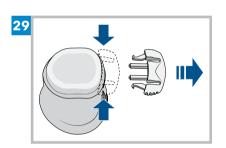
INSERT THE INFUSION SET



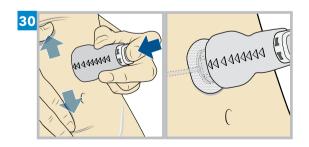
Choose an insertion site from the shaded areas. Clean the insertion site with alcohol or other antiseptic as directed by a healthcare professional.



Remove the paper backing from the adhesive. Be careful not to touch the adhesive.



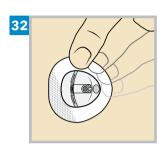
Remove the disconnect cover from the insertion device by gently squeezing the sides of the disconnect cover then pulling it away from the insertion device. Keep the disconnect cover for later use.



Stretch the skin until smooth. Place the insertion device in the desired location on your skin. The raised arrows indicate the direction to connect the tubing. Press the top button completely down to insert the infusion set.



Gently and carefully remove the insertion device by pulling straight away from your body.

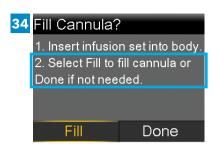


Press the adhesive onto the skin with your finger. Replace the infusion set if the adhesive does not stick to the skin.



Gently hold the cannula housing steady with your finger. Then push the site connector straight into the cannula housing until you hear a click.

FILL THE CANNULA



After the infusion set is inserted into the body, select Fill.

Note: Always verify that the amount shown in the **Fill amount** field is correct. The pump will remember the fill amount last used. Change the **Fill amount** if needed.



Select Fill amount and enter:

• 0.600 if using the 6 mm or 9 mm cannula. After entering the cannula fill amount, press ⑤.



Select Fill Now.

The Home screen displays the insulin amount as insulin fills the cannula.



The reservoir and infusion set change is now complete.

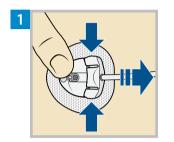
Always check blood glucose using a blood glucose meter one to three hours after changing the infusion set or reservoir.

Note: Remove the transfer guard from the vial. Dispose of the transfer guard, the used reservoir, all parts of the used infusion set and the insertion device in an appropriate sharps container and in accordance with local laws.

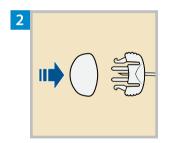
Disconnecting and Reconnecting the MiniMed Mio Advance Infusion Set

DISCONNECTING THE INFUSION SET FROM YOUR BODY

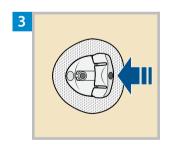
Follow these steps to disconnect the infusion set. Do not remove the adhesive with the cannula housing from the body.



To disconnect, gently hold the cannula housing steady with your finger. Then squeeze the sides of the site connector and pull it out from the cannula housing.



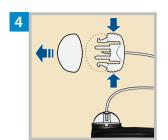
Put the white cap on the site connector.



Put the disconnect cover on the cannula housing. Then push the cover into the cannula housing until you hear a click.

RECONNECTING THE INFUSION SET TO YOUR BODY

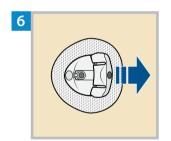
Follow these steps to reconnect the infusion set.



Remove the white cap from the site connector by squeezing the side of the site connector then pulling the white cap off.



Ensure there is no air in the tubing. ONLY if there is air in the tubing: Fill the tubing with insulin and watch for drops as instructed. Do not leave any air in the tubing.



Remove the disconnect cover by squeezing the sides and pulling away from the cannula housing.



Use your finger to gently hold the cannula housing steady. Push the site connector into the cannula housing until you hear a click.

Changing the MiniMed Reservoir Only



The MiniMed reservoir can be used for up to three days. If the reservoir runs out of insulin and the infusion set has not been used for three full days, the New Reservoir Only option may be used to change the reservoir. The infusion set must still be replaced within three days of use.

Note: The MiniMed Mio Advance infusion set and reservoir can be used for up to three days. To avoid wasting insulin, fill the reservoir with enough insulin to last until the next infusion set change.

REMOVE THE OLD RESERVOIR AND REWIND THE PUMP

Follow these steps to change the reservoir and keep the current infusion set.



Wash hands with soap and water. On the pump, press © to go to the Menu screen.

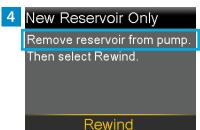


Select **a**, and then select **New Reservoir Only**.



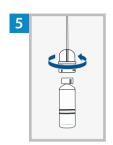
Disconnect the tubing from the cannula housing. Do not remove the cannula housing from the body. Select **Next**.

WARNING: Always confirm that the infusion set is disconnected from the body before rewinding the pump. Failing to disconnect the infusion set from the body may result in an accidental infusion of insulin, and may cause hypoglycemia.





Remove the used reservoir from the pump.



Disconnect the infusion set tubing connector from the used reservoir. Place the tubing on a clean surface. Do not throw the tubing away.



Select Rewind.

Do not connect the infusion set to the body.

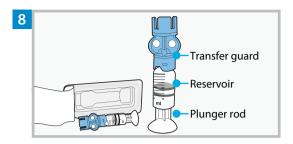


7 New Reservoir Only
1. Fill new reservoir.
2. Connect existing tubing to reservoir.
DO NOT CONNECT TO BODY.

Next

Follow the next steps to fill the new reservoir with insulin and to connect the infusion set tubing to the reservoir. Do not select **Next**.

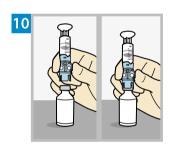
FILL THE RESERVOIR



Remove the reservoir from the package. Make sure the insulin vial is at room temperature to reduce the risk of air bubbles.



Pull the plunger down based on the planned 2-3 day insulin fill amount.

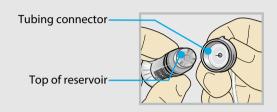


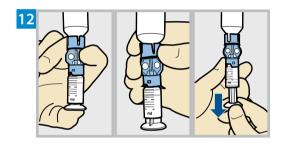
Wipe the top of the vial with alcohol. Place the vial on a sturdy, flat surface. Firmly press the transfer guard onto the vial.



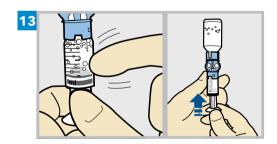
Push and hold the plunger down.

WARNING: Do not use the reservoir or infusion set if insulin or any liquid gets on the top of the reservoir or inside the tubing connector, as shown in the image. Insulin or any liquid can temporarily block the vents. This may result in the delivery of too little or too much insulin, which can cause hyperglycemia or hypoglycemia. If insulin or any liquid gets on the top of the reservoir or inside the tubing connector, start over with a new reservoir and infusion set.





Keeping a thumb on the plunger, flip the vial over so the vial is on top. Release the thumb and pull the plunger down to fill the reservoir with insulin.



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



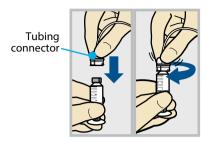
Pull the plunger back down to allow the reservoir to fill with the amount of insulin needed for 2-3 days.



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

CONNECT THE INFUSION SET TO THE FILLED RESERVOIR





Gently push the tubing connector onto the reservoir. Turn the connector clockwise until it is locked into place.



Tap the reservoir to move any air bubbles to the top. Push the plunger slightly to move the bubbles into the tubing.



Twist the plunger counter-clockwise to loosen it and to remove it.

PLACE THE RESERVOIR INTO THE PUMP

Note: If the backlight turns off, press any button to turn the screen back on. If you see the Home screen with a red banner, press ② to go to the menu screen, and then select 鄙. Go through the steps until you reach the screen shown below.



Select **Next**.



Place the reservoir into the pump. **Do not** connect the infusion set to the body.

WARNING: Always confirm that the infusion set is disconnected from the body before placing the reservoir into the pump. Failing to disconnect the infusion set from the body may result in an accidental infusion of insulin, and may cause hypoglycemia.



Turn the reservoir clockwise until the reservoir locks into place, and select **Next**.

LOAD THE RESERVOIR AND FILL THE TUBING



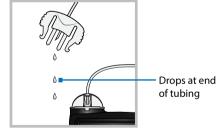
Select **Load** and hold @until the check mark appears on the screen. **Do not** connect the infusion set to the body.



When the checkmark appears, select **Next**.

WARNING: Always confirm that the infusion set is disconnected from the body before loading the reservoir and filling the tubing. Failing to disconnect the infusion set from the body may result in an accidental infusion of insulin, and may cause hypoglycemia.

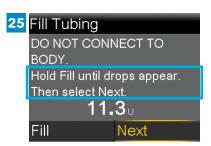




Remove the white cap from the site connector by squeezing the sides of the site connector, then pulling the white cap off. Keep the white cap for later use.

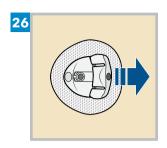
Select **Fill** and keep holding ountil there are no air bubbles visible in the tubing, and there are drops at the end of the tubing.

Do not connect the infusion set to the body.

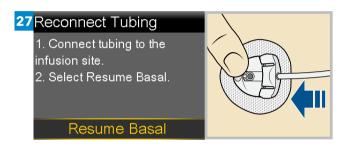


After drops appear, press ⊙and select **Next**.

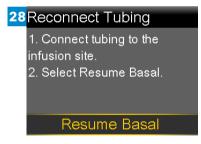
RECONNECT THE TUBING TO THE INFUSION SITE



Remove the disconnect cover by squeezing the sides and pulling away from the cannula housing.



Use your finger to gently hold the cannula housing steady. Push the site connector into the cannula housing until you hear a click.



It is not necessary to fill the cannula because the infusion set was not changed. Select **Resume Basal**.



The reservoir change is now complete.

Always check blood glucose using a blood glucose meter one to three hours after changing the infusion set or reservoir.

Note: Remove the transfer guard from the vial. Dispose of the transfer guard and the used reservoir in an appropriate sharps container and in accordance with local laws.

Changing the MiniMed Mio Advance Infusion Set Only



The MiniMed Mio Advance infusion set can be used for up to three days. If only the infusion set needs to be changed before three full days of use, the New Set Only option may be used to change the infusion set. The reservoir must still be replaced within three days of use.

REMOVE THE OLD INFUSION SET

Follow these steps to change the infusion set and to keep the current reservoir.



Wash hands with soap and water. On the pump, press © to go to the Menu screen.



Select 阁, and then select **New Set Only**.



Remove the entire infusion set by loosening the adhesive and pulling the set away from the body. Select **Next**.

WARNING: Always confirm that the infusion set is disconnected from the body before rewinding the pump. Failing to disconnect the infusion set from the body may result in an accidental infusion of insulin, and may cause hypoglycemia.

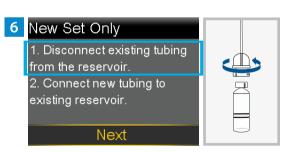


Remove the reservoir from the pump.



Select **Rewind**. **Do not** connect the infusion set to the body.





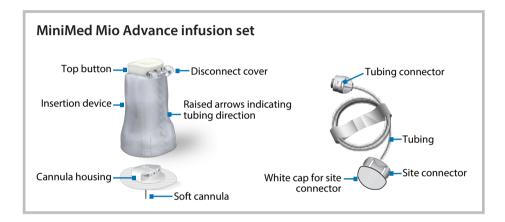
Disconnect the tubing connector of the used infusion set tubing from the reservoir. Place the reservoir on a clean surface. Do not throw the reservoir away.

CONNECT THE INFUSION SET TO THE RESERVOIR



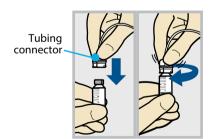
Follow these steps to connect the infusion set to the reservoir.



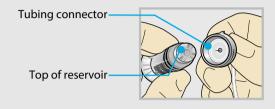


Remove the infusion set tubing from the package. Remove the paper that holds the tubing together and unwind the tubing.

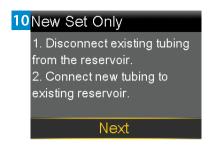




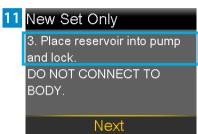
Gently push the tubing connector onto the reservoir. Turn the connector clockwise until it is locked into place. **WARNING:** Do not use the reservoir or infusion set if insulin or any liquid gets on the top of the reservoir or inside the tubing connector, as shown in the image. Insulin or any liquid can temporarily block the vents. This may result in the delivery of too little or too much insulin, which can cause hyperglycemia or hypoglycemia. If insulin or any liquid gets on the top of the reservoir or inside the tubing connector, start over with a new reservoir and infusion set.



PLACE THE RESERVOIR INTO THE PUMP



Select **Next**.





Place the reservoir into the pump. **Do not** connect the infusion set to the body.

WARNING: Always confirm that the infusion set is disconnected from the body before placing the reservoir into the pump. Failing to disconnect the infusion set from the body may result in an accidental infusion of insulin, and may cause hypoglycemia.



Turn the reservoir clockwise until the reservoir locks into place, and select **Next**.

LOAD THE RESERVOIR AND FILL THE TUBING



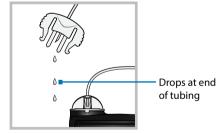
Select **Load** and hold @until the check mark appears on the screen. **Do not** connect the infusion set to the body.



When the checkmark appears, select **Next**.

WARNING: Always confirm that the infusion set is disconnected from the body before loading the reservoir and filling the tubing. Failing to disconnect the infusion set from the body may result in an accidental infusion of insulin, and may cause hypoglycemia.

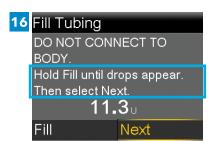




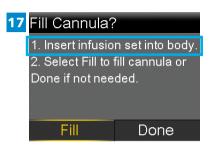
Remove the white cap from the site connector by squeezing the sides of the site connector, then pulling the white cap off. Keep the white cap for later use.

Select **Fill** and keep holding ountil there are no air bubbles visible in the tubing, and there are drops at the end of the tubing.

Do not connect the infusion set to the body.

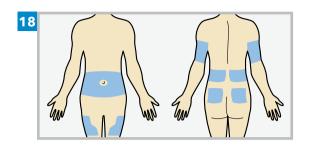


After drops appear, press ⊙and select **Next**.



Follow the next steps to insert the infusion set before filling the cannula.

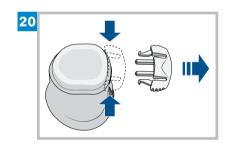
INSERT THE INFUSION SET



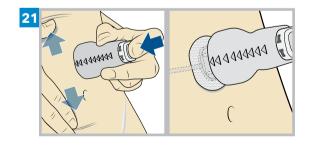
Choose an insertion site from the shaded areas. Clean the insertion site with alcohol or other antiseptic as directed by a healthcare professional.



Remove the paper backing from the adhesive. Be careful not to touch the adhesive.



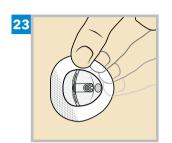
Remove the disconnect cover from the insertion device by gently squeezing the sides of the disconnect cover then pulling it away from the insertion device. Keep the disconnect cover for later use.



Stretch the skin until smooth. Place the insertion device in the desired location on your skin. The raised arrows indicate the direction to connect the tubing. Press the top button completely down to insert the infusion set.



Gently and carefully remove the insertion device by pulling straight away from your body.

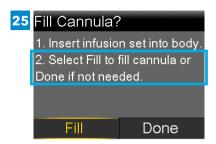


Press the adhesive onto the skin with your finger. Replace the infusion set if the adhesive does not stick to the skin.



Gently hold the cannula housing steady with your finger. Then push the site connector straight into the cannula housing until you hear a click.

FILL THE CANNULA



After the infusion set is inserted into the body, select Fill.

Note: Always verify that the amount shown in the **Fill amount** field is correct. The pump will remember the fill amount last used. Change the **Fill amount** if needed.



Select Fill amount and enter:

• 0.600 if using the 6 mm or 9 mm cannula. After entering the cannula fill amount, press ©.



Select Fill Now.

The Home screen displays the insulin amount as insulin fills the cannula.



The infusion set change is now complete.

Always check blood glucose using a blood glucose meter one to three hours after changing the infusion set or reservoir.

Note: Dispose of all parts of the used infusion set and the insertion device in an appropriate sharps container and in accordance with local laws.

Medtronic



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