

How to Change a Cassette

The twiist™ Automated Insulin Delivery (AID) System delivers insulin to help manage glucose levels (blood sugar). Change the cassette every 72 hours (3 days). Change it sooner if it is empty.

Before You Start

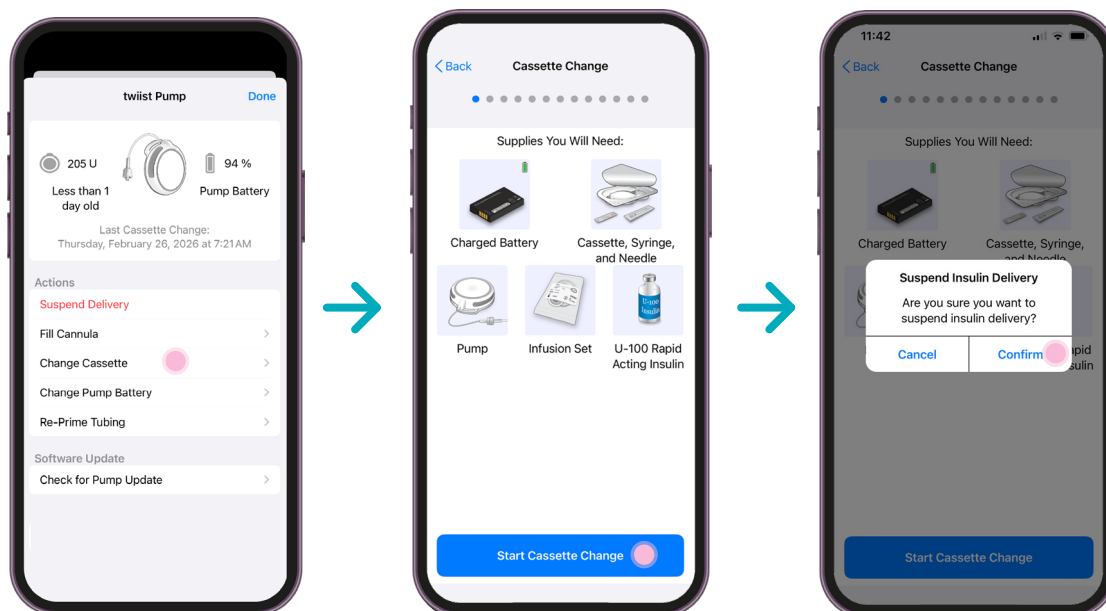
- Disconnect from the infusion site before starting the cassette change.
- For help with the twiist App, see the twiist User Guide. For help with the infusion set, see the user guide for your infusion set.

What You Will Need

- | | |
|--|---|
|  Fully charged twiist Battery |  New infusion set |
|  New twiist Cassette |  Sterile 3 mL syringe with 27-gauge x 3/8 inch needle (from your twiist Starter or Refill Kit) |
|  Alcohol wipes |  Room-temperature Humalog or NovoLog U-100 insulin |

Change the Cassette

To start the cassette change, tap the Pump Status icon  on the Home Screen.



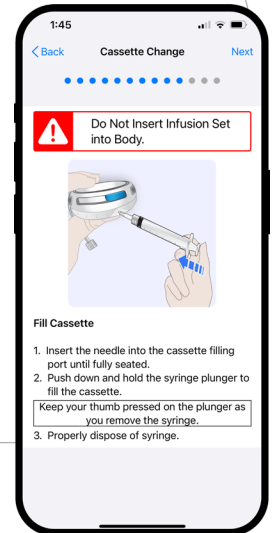
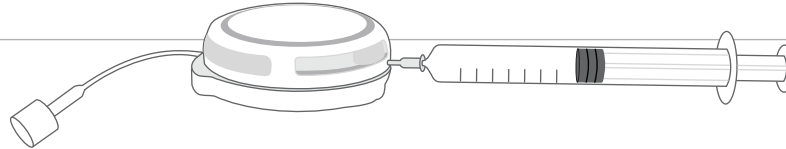
- 1 Gather the supplies you need and tap **Change Cassette**
- 2 Tap **Start Cassette Change**
- 3 Tap **Confirm** to suspend insulin delivery

Follow the instructions shown in the twiist App. The app will guide the cassette change, cassette fill, and infusion set change one step at a time.

Filling the Cassette

When filling the cassette with insulin:

- Use the needle provided in your twiist Starter Kit or twiist Refill Kit. Using other needles may damage your cassette and/or pump.
- Make sure the cassette is horizontal. Putting it on a flat surface may help.
- Gently insert the needle straight into the fill port.
- Keep the needle level and parallel with the bottom of the cassette.
- Do not tilt the needle.
- If the needle does not go in easily, remove it and try again. **Do not force the needle.**



Best Practices

- Enter the amount of insulin being added to the cassette in the **Cassette Fill Volume** field. If the amount entered is different than the actual fill volume, a *Cassette Empty Alarm* may happen sooner than expected. Be sure to enter the correct amount so you will be alerted at the right time.
- Use room-temperature insulin. This helps reduce bubbles during the cassette fill process.
- Use a cassette only once. Never add insulin to a previously filled cassette or reuse a cassette. Adding insulin to a previously used cassette may damage your cassette and/or pump.
- Enable the Cassette Change Reminder to be reminded when your next cassette change is due:
 1. Tap **Settings**
 2. Tap **Notification Settings**
 3. Tap **Cassette Change Reminder**
 4. Tap **Enable Reminder** to toggle on
 5. Choose a **Reminder Time** between 2-3 days in 1-hour increments
 6. Tap **Save**

Important Information

Fill the Cassette Only During the Cassette Change Process

- Do not fill the cassette before starting the Cassette Change steps in the app or while the cassette is not attached to the pump. Fill it only when the app instructs you to do so.
- Use your cassette only once. Never add insulin to a previously filled cassette or re-use a cassette.

Use the Correct Syringe and Needle

- Use only the syringe and needle from your twiist Starter Kit or twiist Refill Kit. Do not use an insulin pen device to fill the cassette.

Use the Correct Amount of Insulin

- Select the Cassette Fill Volume in the app. Draw that amount of insulin into the syringe. The volume will be between 100 and 300 units.
- Priming the cassette and 24-inch infusion set tubing requires 30 units of insulin. The insulin used to fill the cassette will include the amount needed for priming. The cassette volume in the twiist Pump Menu shows the reduced amount of insulin remaining after priming is complete.
- Do not add more than 300 units to the syringe. Too much insulin can damage the cassette or the pump.

Customer Care: 1 877-4TWIIST (1-877-489-4478)

The twiist™ Automated Insulin Delivery (AID) System is for people with type 1 diabetes, 6 years of age and above, available with a prescription, only in the U.S.

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