

# AnsuPen® Twist

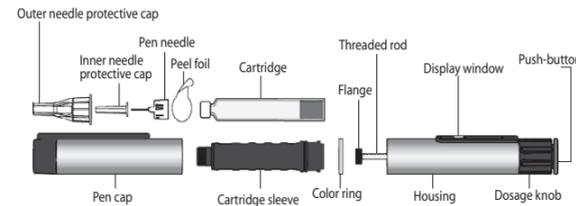
Reusable Insulin Pen



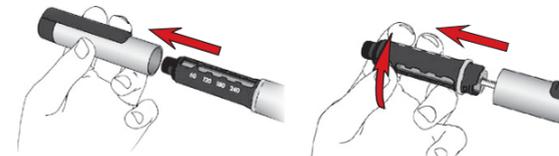
## User guideline

Thank you for choosing **AnsuPen® Twist**. This manual contains instructions for using, storing and cleaning your **AnsuPen® Twist**. Your **AnsuPen® Twist** can deliver doses from 1 to 60 units. It is designed to be used with 3ml **Ansulins®/Larsulins®** pen cartridges.

## Description of parts of AnsuPen® Twist



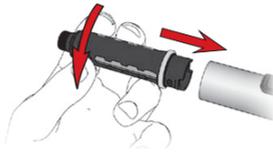
## Pen Preparation / Changing Cartridge



1. Remove the pen cap.
2. Remove the cartridge sleeve by turning it. Remove the empty cartridge if necessary.



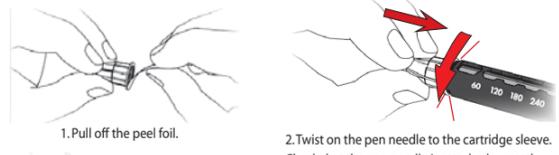
3. Insert the new cartridge of **Ansulins®/Larsulins®** into the cartridge sleeve.
4. Push the threaded rod back completely.



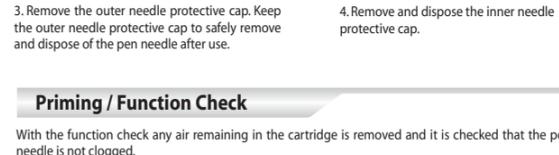
5. Attach the cartridge sleeve to the housing by turning it.

## Attach Pen Needle

Follow the instructions for use of your pen needle.



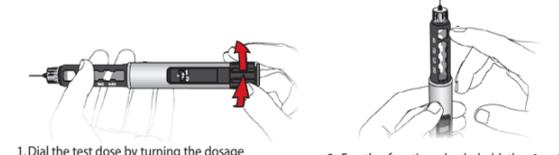
1. Pull off the peel foil.
2. Twist on the pen needle to the cartridge sleeve. Check that the pen needle is attached correctly.



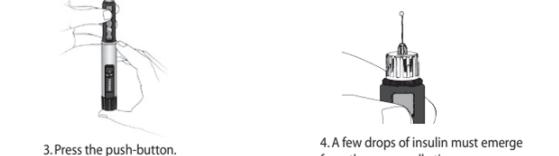
3. Remove the outer needle protective cap. Keep the outer needle protective cap to safely remove and dispose of the pen needle after use.
4. Remove and dispose the inner needle protective cap.

## Priming / Function Check

With the function check any air remaining in the cartridge is removed and it is checked that the pen needle is not clogged.



1. Dial the test dose by turning the dosage knob clockwise (not less than 2 units).
2. For the function check, hold the **AnsuPen® Twist** pointing upwards and gently tap the cartridge sleeve, so that the air can rise to the top.



3. Press the push-button.
4. A few drops of insulin must emerge from the pen needle tip.

## Dose Dialing

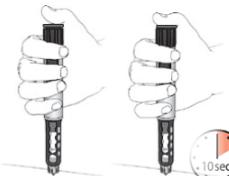


**Dial the required insulin dose**  
Dial the required insulin dose by turning the dosage knob clockwise. Correct the dose by turning counter clockwise. Check the dialed dose by looking vertically from above and not at an angle onto the display, so that the numbers are clearly identified.

**Safety stop**  
The insulin dose that can be set on the **AnsuPen® Twist** is limited to the amount remaining in the cartridge. If the amount of insulin left in the cartridge is no longer sufficient for the desired insulin dose, the dosage knob cannot be turned any further in a clockwise direction.

Do not try to force the dosage knob to turn further. Note the remaining insulin dose that can be dispensed and inject. Change the cartridge and pen needle, and carry out function checks. Dial and inject the outstanding insulin dose.

## Injection



Use the injection technique as recommended by physician and/or health care professional. Press the push-button in fully for injection. Hold the push-button pressed down during medication discharge.

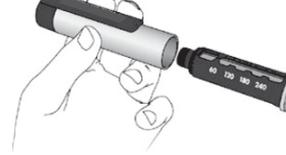
After the medication has been completely discharged, wait for 10 seconds and then pull out the pen needle slowly. You may either hold the push-button pressed or release it during the 10 seconds.

## Remove pen needle after each injection

Carefully attach the outer needle protective cap on the pen needle. Twist off the pen needle and dispose it correctly, according to the advice of your physician and/or health care professional.



## Attach pen cap



Attach pen cap after each use.

## Storage and care

Please store and handle your needles and cartridges according to the respective instructions for use. After each use, attach the pen cap. Always keep your **AnsuPen® Twist** in the pen box.

Use and store your **AnsuPen® Twist** at room temperature. Please handle your **AnsuPen® Twist** with care. Protect it from water, dust and moisture. A damp cloth is sufficient to clean your **AnsuPen® Twist**. Please do not use alcohol, other solvents or cleaning agents. Never immerse your **AnsuPen® Twist** in water, as this could damage the pen.

## Use

- As per physician's recommendation check the cartridge before use.
- A needle must not use more than 3 times, otherwise pen can be damaged.
- During injecting insulin: If the dose of Insulin is equal or less than 20 IU then Push-button is required to press & hold for 10 seconds during injection; if it is more than 20 IU than it is required to press & hold for 20 seconds.

For further information please contact: 01708 810 822



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## AnsuPen® Twist is designed to be used with following Pen Cartridges



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