



Instructions for Use

1. Upon removing the device from the freezer, ensure that the temperature indicated by the flashing light on the side of the device is in the optimal operating range and flashing **GREEN**. Do this by pressing the button once. If the device flashes **RED**, return to the freezer. If the light flashes **BLUE**, leave out until the light flashes **GREEN**. The light will automatically turn off in approximately 40 seconds.



Too warm
(Red)



Correct Temperature
(Green)



Too cold
(Blue)

2. Gently press upon the centre of the green-coloured alcohol cartridge once to push the gel through to the metal pin of the device to ensure that the sponge is saturated with the alcohol gel



3. Wipe down injection site with a 2% chlorhexidine/70% Isopropyl alcohol wipe as per your hospital/clinic policies
4. Unscrew the alcohol cartridge with a twisting motion and put it aside.
5. Visually check that there is alcohol gel on the metal pin before placing the device onto the site of injection/cannulation
6. Apply CoolSense device to site according to the below:
 - a. **Aesthetic applications on the face:** Place the surface of the metal pin to the site of injection for up to a maximum of **3 seconds**
 - b. **Cannulation/Venapuncture:** Place the surface of the metal pin to the site of injection for up to a maximum of **10 seconds**

The device can be used multiple times for up to 8 minutes after being removed from the freezer.

4. After applying the CoolSense to the site of injection, the injection procedure should follow immediately or shortly after removing the device from the site of injection.
7. Ensure that the metal pin is wiped with a new 2% chlorhexidine/70% Isopropyl alcohol wipe before replacing the cartridge onto the device.
8. Return the device to the freezer for future use, storing the device on its side or cap down.

The product may be reused after being stored in the freezer for 20 minutes, or when the light flashes green in colour.

Warning:

Failure to follow the instructions outlined in this IFU can cause adverse effects and/or injury

The CoolSense device may also be wiped down prior to replacing it back into the freezer with a 2% chlorhexidine/70% Isopropyl alcohol wipe. **Pure Chlorhexidine may cause discolouration of the device and compromise the device's structural integrity.**