

# Using Cool Ice Box

How to use the cool packs to achieve a  
stable temperature  
between 2-8°C

# Freeze the Packs

The packs will be completely frozen after 24 hours,

The will come out of the freezer with a surface temperature of between -15 and -20°C

The will have frozen ice on the outside of them when removed from the freezer (Do not use them in this state)



# Remove the Freezer packs and allow to acclimatise

Take the packs out of the freezer and allow them to thaw in a warm room for a couple of hours.

All the ice on the surface of the packs should have thawed and be water.

Then place them in the cool box about 12 hours before you plan to use it. This cools the box and its contents to the required temperature.





# Preparing the box for use the following day

- Place the freezer pack in the box together with the vaccine carrier containers you have created.
- Place the temperature probe adjacent to the vaccine storage location
- Ensure the vaccine carriers are secure and don't rattle around, use spare foam as required



# On the day

Check the temperature of your cool box.

- It should be between 2-8°C
- aim for about 5 °C

Adjust this by opening the box and/or contents to achieve the required temperature.

Once you are content that the temperature is within range you can place the vaccine into the carriers promptly together with the temperature probe.

