

Instructions for activation

The NanoCool[®] temperature controlled packaging system should be stored at room temperature prior to use. When you want to use the system, simply follow these activation instructions.



1 Open the package, remove the item with the silver foil (this is the cooler!) and place it – foil side down – on a hard, flat, clean surface. The actuator button should be facing up.



2 In one motion, press straight down on the actuator button with your thumb (not a sharp object). Only a moderate amount of force is necessary.



3 Within about 20 seconds the cooling action has begun. This can be confirmed by touching the surface of the cooler near the button.



4 Place the cooler back in its original position in the package to allow it to cool the insulation box.



5 After about 90 minutes remove the cooler and pack your product in the payload compartment.



6 Replace the cooler in its original position in the package. Press firmly and evenly to ensure a snug fit.



7 Close the package and insert the flaps. Tape the lid shut. Your package is now ready for shipment!

Packout tips

- If adding filler such as paper, bubble wrap or peanuts, make sure to allow space for cool air to circulate from the cooler lid to your product.
- If enclosing a temperature monitor, keep it as close to your product as possible. Do not allow it to touch the cooler lid and avoid placing it in the corners. Remember that – depending on the packout – product and monitor can move during shipment.
- As with all cooling elements, there can be some modest condensation on the cooler lid. To protect your product against condensation, either put product into a plastic bag or place absorbent material on top of the product.