

Part 1 – Assembling the Lid Box

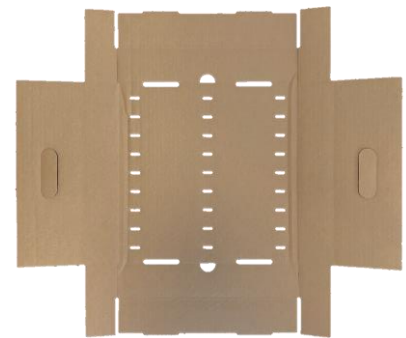
Step I

The components of the Dry Ice separators are strapped together.
Remove the straps to unpack and start with the assembling.



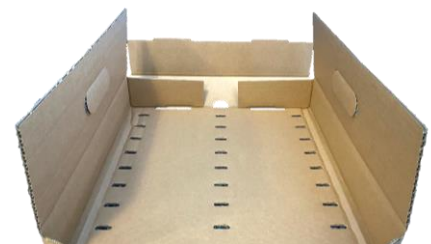
Step II

Unfold the cardboard of the Lid Box and place it in front of you.



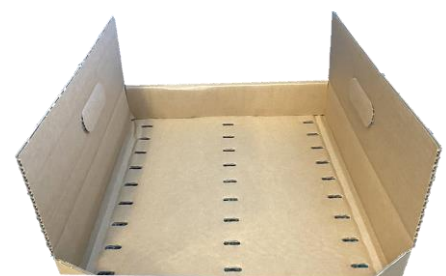
Step III

Fold up the side with the handles and then fold in the attached flaps so that they are aligned parallelly.



Step IV

Fold up one of the sides perpendicular to the handle.
Put the side over the flaps which lie parallel to each other and stick them into the respective slot.



Step V

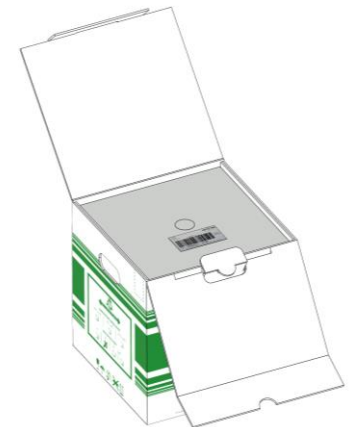
Repeat step III and IV with the other side perpendicular to the handle.
The finished Lid Box can be seen on the right.



Part 2 – Loading the Dry Ice separators into a va-Q-one 8-74

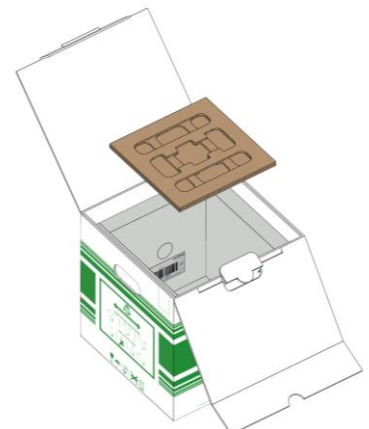
Step I

Open the lid of the va-Q-one and remove the top vacuum insulation panel (VIP).



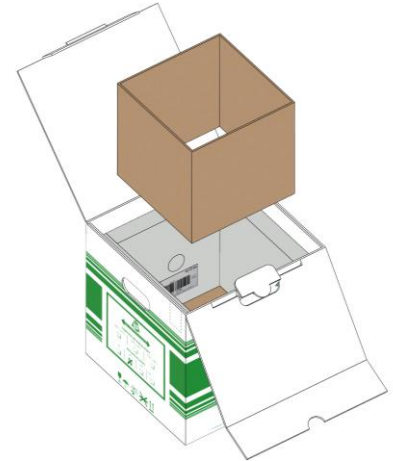
Step II

Place the Bottom Plate at the bottom of the va-Q-one.



Step III

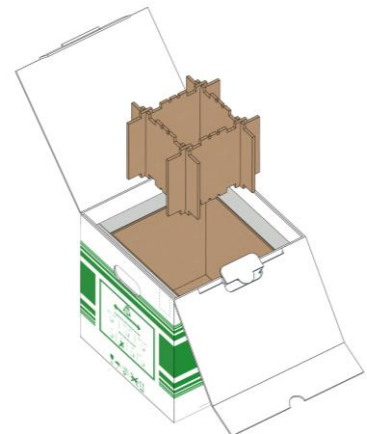
Unfold the Outer Ring and then place it into the va-Q-one, so that the VIPs at the sides are protected from Dry Ice.



Step IV

Plug the Inner Ring together, which is composed of four Plug Parts. When the Inner Ring is assembled, place it inside the Outer Ring.

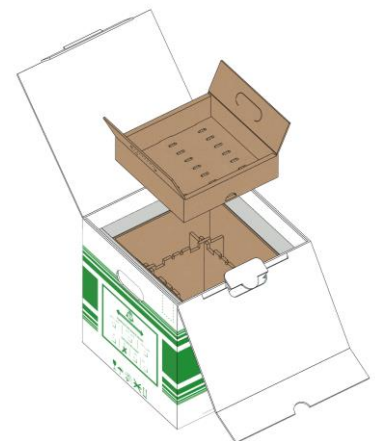
Note: For va-Q-one 43 there are two long and two short Plug Parts. Plug the Inner Ring together with parts of the same length opposite of one another.



Step V

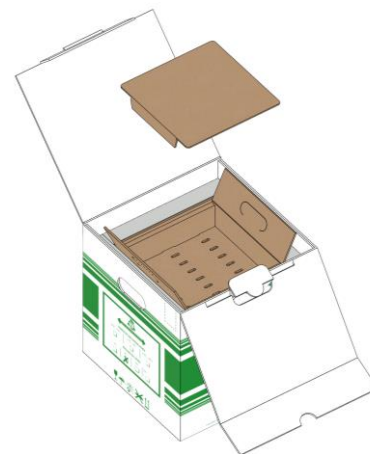
Place the readily assembled Lid Box onto the Inner Ring.

Note: For an explanation in more detail about the assembly process of the Lid Box see steps I-V in part 1 of this SOP.



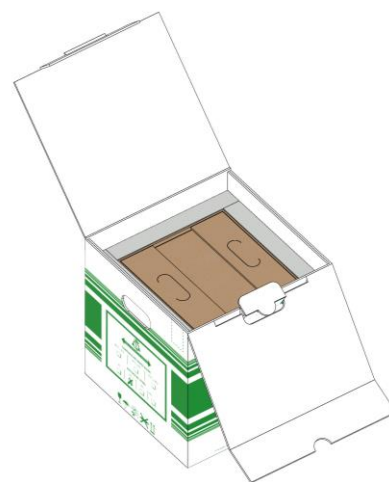
Step VI

Place the Lid Plate onto the Lid Box to protect the top VIP from Dry Ice.
Insert the tabs from the Lid Plate inside the lid box.



Step VII

Fold the flaps with the handles of the lid box onto the lid plate.



Step VIII

The va-Q-one is now ready to be filled with Dry Ice. Please follow the SOP “Dry Ice Loading instruction for va-Q-one”.