### DCC#: DCC-000324

# SAFEPAK® XL

# Loading and Unloading Instructions



NEED HELP? CONTACT CRYOPORT SYSTEMS' CLIENT CARE AT (949) 470-2305 OR EMAIL CS@CRYOPORT.COM

### **Loading Instructions:**

## Step 1



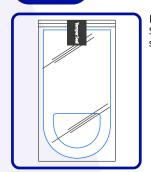






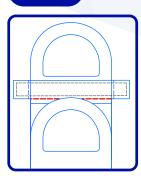
Wear the appropriate Personal Protective Equipment (PPE) when handling cryogenic shipments.

## Step 2



Remove the Safepak® XL from the sealed clear bag.

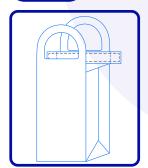
### Step 3



Prefold the top flap along the scored line as highlighted by the RED dashed line.

NOTE: The prefold will fold over the adhesive seal strip and behind the handle.

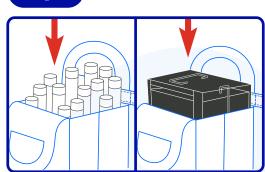
## Step 4



To prepare for loading, unfold and open the bag on a flat surface.

NOTE: Fully extend the bag to insert the payload correctly.

## Step 5



Insert cryovial canes, boxes, a loaded metal rack, or other payload into the Safepak® XL bag.

NOTE: Ensure the payload is fully inserted and sitting on the bottom of the Safepak® XL bag to avoid sealing issues.

### Compatible Accessories:

ACC-9043 Cryovial Box Holds 15 boxes (2" x 5.75" x 2")



ACC-8905 Box Rack Holds 5 (5.25" x 5.25" x 2") or 10 (5.25" x 2" x 2") boxes



ACC-9141 Cryostrap® Secures blood cassettes and cryovial boxes



Cassettes with Cryostrap® Holds 9 blood cassettes (250ml)



Standard Cryovial Box with Cryostrap®



Disclaimer: Safepak® XL can absorb and contain up to 500 ml of liquid.

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### Version: 2.0 Status: Effective Effective Date: 12/20/2024

# SAFEPAK® XL

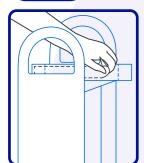
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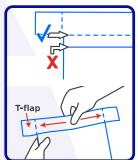
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## Step 6



Remove the adhesive seal cover from the top flap.

## Step 7



To close the bag, fold down the prefolded score line from Step 3. Then, begin by sealing the CENTER of the prefold score line and work your way out to the sides. There should be NO WRINKLES or GAPS in the seal.

NOTE: Do NOT fold the side T-flaps yet.

### Step 8



Roll the sealed top down the bag until it reaches the top of the payload.

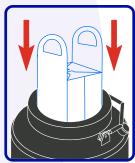
NOTE: Move the handles out of the way when rolling.

## Step 9



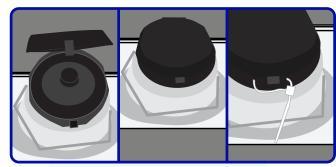
After rolling the bag down, flatten the sides into a triangle and fold toward the middle. Complete the sealing process by pressing down firmly on the T-flaps, sticking them to the bag.

# Step 10



Use the handles to lower the packaged Safepak® XL bag into the dewar.

### Step 11

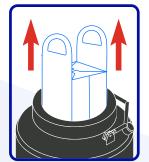


Reinsert the vapor plug. Close the hinged cap and secure it with a zip tie.

NOTE: If a serialized zip tie is present, record the serialized number on all necessary documentation.

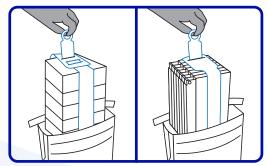
#### **Unloading Instructions:**

### Step 1



Slowly lift the Safepak® XL out of the dewar by pulling upwards.

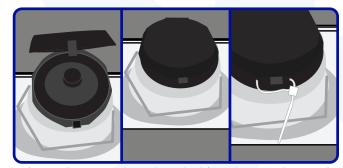
# Step 2



Cut open the top of the Safepak® XL and remove the payload.

NOTE: Please DO NOT return used packaging to Cryoport Systems. Disposal fees will apply accordingly.

## Step 3



Reinsert the vapor plug. Close the hinged cap and secure it with a zip tie.

NOTE: If a serialized zip tie is present, record the serialized number on all necessary documentation.

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