STP-308SYS
Biological Substance, Category B
Insulated Shipping System

Packing Instructions

Insulated Lid
Primary Container(s)
Sal-T-Rap (STP-609)
Absorbent (STP-151)
Leakproof Polybag (STP-711)
When combined, equals pressure tested secondary (96 kPa)
Tyvek® Envelope (STP-710)
Itemized List of Contents and Special Handling Instructions

Thermal Paks
Insulated Chest

Fibreboard Box (STP-3081)

UN3373 Marking

Name, Address
Phone Number
of Shipper
Ship to:
Name, Address
Phone Number

Class 9 Locator Label (if required)
UN Number and Quantity of Dry Ice (if required)

Phone: 1-800-814-7484 from USA or Canada
780-486-0211 Worldwide
Packing Instructions

1. Complete address for shipper and consignee.

2. Assemble box and seal with packing tape. Place insulated chest inside the box.

3. Place specimen in the leakproof polybag portion of the patented Secondary Pressure Vessel (STP-710) along with bubble wrap and absorbent material. Follow the directions on the polybag to seal the bag.

   **NOTE:** Use an amount of absorbent suitable to absorb the entire volume of the primary(s). The absorbent included in the system is 100 mL. Separate fragile primary containers using bubble wrap or the Saf-T-Rap provided.

4. Write an Itemized List of Contents directly on the STP-710 Tyvek® Envelope with an indelible pen.

5. Place the sealed polybag into the Tyvek® Envelope and seal according to the instructions on the Envelope.

6. Place the completed Secondary Pressure Vessel into the STP-308 insulated chest.

   **NOTE:** For primary containers with a volume greater than 50mL, the closures of the primary(s) must be oriented with the orientation arrows on the box.

7. If using Saf-T-Temp Thermal Paks, place on top of the Secondary Pressure Vessel.

8. Fill any empty space in the package with packing material to keep Thermal Paks from shifting. Close insulated chest with lid. Close the fiberboard flaps and secure with packing tape.

For Saf-T-Temp Thermal Pak performance data, please contact Saf-T-Pak at: 1-800-814-7484 from the US or Canada or 780-486-0211 worldwide.

Phone: 1-800-814-7484 from USA or Canada
780-486-0211 Worldwide

Capacity and Payload Options

**Test Tubes**

- STP-609 SAF-T-RAP
  - (Provided with the STP-308SYS)

**Maximum Capacity:**

- Sixty (60), 10 mL tubes.
- Fifteen tubes per STP-710.

**Blood Bags**

**Maximum capacity:**

- Four (4), 500 mL blood bags.
- One blood bag per STP-710.

**2" Grid Boxes**

**Maximum Capacity:**

- Four (4), 2" Grid Boxes.
- One grid box per STP-710.

**Specimen Containers**

**Maximum Capacity:**

- Twelve (12), 100 mL specimen containers.
- Four specimen containers per STP-710.

**NOTE:** At maximum capacity there may not be sufficient room for Thermal packs to provide the desired temperature protection to the payload.

**NOTE:** The maximum payload capacity of the STP-308 is 4 kg or 4 L. The maximum weight capacity of the STP-308 is 7 kg.

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