



packgen

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MATERIALS:

1. Container**
2. Pre installed Liner**
3. Plastic Ties**

**Included

REQUIRED ADDITIONAL ITEMS:

1. Lip Pallet™—Could have been delivered separately.

NOTE:

1. 178.707(c)5(ii) the outer packaging must be secured to any detachable pallet to ensue stability in handling by transportation. Where a detachable pallet is used, its top surface must be free from sharp protrusions that might damage the IBC.
2. When stacking is allowed:
 - **STACK ONLY WHEN FULL** by volume.
 - Stack a maximum of 2 units high.
 - The lift straps are to aid the discharging of the container and are not to be used in transport.

Cougar 11HG2W Composite Packaging

Instructions:

Container arrives in the folded position.

1. To assemble for filling:

- Stand the Container on its end on top of the Lip Pallet™.
- There are two liners pre-installed. To fully expand the container pull the inner liner with attached support ring and E-Z spin cover up through the outer liner.
- Remove the E-Z spin cover from its support ring.
- Reach inside and pull up “utility transfer chute” used during both the expansion and filling process.
- Carefully expand the container by hand or gently inflate the unit with air, nitrogen or other compatible gas. Fill enough to fully expand, but do not overinflate. Over inflation could cause the inner liner to rupture.
- If the unit was expanded with gas, twist “utility transfer chute” closed, push it down into support ring and reseal with E-Z spin cover so that the unit will remain purged.
- Square up the Cougar on the Lip Pallet™ within the 1” perimeter board and should not overhang the pallet.

2. **Attach pallet by nailing through attachment tabs located at the bottom of the Container.** The size of pallets could be either 48”x48” for domestic shipment or 45”x45” for sea container shipments.

Containers prepared for shipment must NEVER overhang pallet or failure of container may occur.

3. To fill the unit:

- For pyrophoric materials the container can be purged with either dry ice or Nitrogen.
- Position pallet with container under the dump nozzle. Remove E-Z spin cover and pull up “utility transfer chute” and attach to the dump nozzle.
- Recommended when possible to fill the container to 90% of its capacity.

4. To close the unit:

- Gather “utility transfer chute” (inner liner), twist, and fold into a gooseneck, close with plastic zip tie that was provided.
 - Push the closed chute down into support ring and replace the E-Z spin cover making sure the threads and seal area are clean and free of obstructions.
 - The outer liner is pulled up and over the inner liner then twist, goose-neck and close with plastic zip tie.
6. Place the rigid cover on the container by buckling the buckles at each corner and fastening the Velcro on each side.

Only the authorized marking on the container governs the proper use and restrictions of the container. The UN marking is located on the side of the container and has information such as the packaging type, group, stack test load, permissible gross mass, etc.

(49 CFR 178.702-3 markings of IBC)