



Cougar Catainer

available in four sizes

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|--------------|---------------|-------------|---------|
| Cougar-OF-40 | 40 Cubic Feet | 42"x42"x39" | 55 lbs. |
| Cougar-OF-53 | 53 Cubic Feet | 42"x42"x52" | 68 lbs. |
| Cougar-S-47 | 47 Cubic Feet | 45"x45"x42" | 57 lbs. |
| Cougar-S-58 | 58 Cubic Feet | 45"x45"x52" | 75 lbs. |



Delivery

- Minimal Storage Space Required upon Delivery. The Cougars can be ordered well in advance of your scheduled need without any added concerns of limited storage.
- Collapsible design allows for 8 Cougars Stacked per pallet or 16 Cougars per skid space for shipment.
- These two pictures represent the same volume capacity as 50 flow bins.



High Tensile Strength

Allows for the filled Cougars to be stacked two high

Special Note

To ensure the greatest stacking capabilities it is important for all four corners to be firmly rested on one of the wooden slats of the pallet.



The "OF" Cougars Designed for Ocean Freight

The "OF" Cougars cube up with two rows of 10 on the floor of a 40 foot sea container or Van.

The "S" Cougars are Designed for Standard Freight

The lightweight Cougar design maximizes the amount of catalyst per truckload before reaching the 44,000 lbs. Over the Road weight limit.

Staging

Handlers can prop up and stage the Cougars prior to filling.

Packgen's Powerfoil™

Laminated composite outer shell reflects sunlight and insulates the catalyst from outdoor temperatures and variations in weather conditions.

Rigid Cover

Secured with buckles at each corner and industrial Velcro on each side.



Three Point Sealing System

Dual PNP liners and Spin Top Lid provide three points of seal for an air tight seal for the catalyst.

Spin top Lid

Provides a means to hold up the liner in place for filling and allows for ease of access for sampling or inspection of the catalyst.

High Temperature Resistance

The Poly Nylon Poly Liner has high temperature resistance up to 300°F.



Low Profile

Maximum height of the tallest unit is 60" with its pallet, which allows the forklift operator to safely drive in the forward position.



Composite Kick Plate

A thin kick plate made of 1/16" composite materials is placed on the bottom 6" of the Cougar that has the puncture resistance equal to 3/4" plywood and adds extra assurance against misguided forklift tines.



Advantages of the Cougar for Precious Metal Catalysts

1. **Elimination of iron scale contamination from rusty bins**
2. **Total evacuation of catalyst at reclamation facility** -During bottom dumping the Cougar works similar to a "pastry bag" and the two bent walls fold back in forcing complete evacuation of catalyst through the cone shaped bottom discharge.
3. **Light weight design allows for shipment in an enclosed van** provides added privacy of your shipment and security for your high valued material.
4. **Tamper Evident Seals** can be added to the inner liner.



Constructed of "State of the Art" Composite Materials

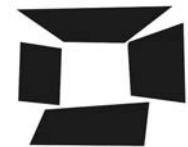
Offers light weight construction, high tensile strength, puncture resistance, and ultra violet reflective fibers.

Single Use

Purchased outright, which eliminates the ticking clock associated with rented bins and no labor required to track empty containers for return.

Reduced Transportation Costs

Each empty unit weighs roughly 100 pounds with its pallet, allowing each truck load or ocean container to contain more catalyst per shipment, plus the "one time use" aspect means there are no shipping costs associated with returning the empty containers.



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