Cost effective way to collect, dewater, transport and dump all kinds of sludges, slurries, and wet solids.

The GritCat Models

GritCats are dewatering boxes with reusable filter media. The GritCat is designed to be used with gritty, or sandy type waste streams that typically do not require the use of a coagulant or flocculent for dewatering.

Other types of waste made up of large particles can also be used in the GritCat, i.e. stringy and fibrous solids.

Log on to GritCat.com for more information.

▶ Features

- Heavy duty carbon steel construction (optional stainless steel)
- Designed to be handled by a standard fork truck
- Typical (2) 2” drain ports on back wall
- Filter media covers the floor and (4) walls
- Filter support panels made of perforated plate (optional materials available for support panels)
- Filter media comes in a choice of plastic or stainless steel and is held in place by bolts and brackets
- A double wall filter element that splits the hopper into two compartments is an available option (more than one double filter is also an option)
- Micron size filters from 2000 microns to 44 microns (10 mesh to 325 mesh)
- Rhino Lining™ corrosion protection
- Dump Hopper sizes: 1,2,3,4, and 5 cubic yards

▶ Applications

- Waste Water Treatment Plants
- Vac Truck Waste
- Industrial Plant Sump Waste
- Truck and Heavy Equipment Wash Basin Waste
### Separation Equipment
- Hydrocyclones
- Oil-Water Separators
- Vibratory Screening Units
- Strainers

### Dewatering Containers
- Roll Offs
- Self Dumping Hoppers
- Front Loaders
- Rotator Boxes
- Tipping Stand Mounted
- Crane Dumping
- Dewatering Bags
- Filter Media
- Spare Parts

### Blending and Mixing
- Eductors
- Tank Mixers
- Venturi Hoppers
  - Venturi Hoppers with Pumps
- Blend Plants
- Mix Tanks
- Mud Shearing
- Blending Units

### Filtration Equipment
- Bag Filter Vessels
- Cartridge Filter Vessels
- Filter Press-Standard
- Filter Press-Oilfield
  - Slurry Tank
  - Centrifuge Pump
  - Diaphragm Pump
- Back-Wash Filters
- Carbon Filters
- Sand Filters
- Mixed Media Filters
- Filter Media
- Filter Press Cloths
- Bag Filters
- Cartridge Filters

### Treatment Systems
- Polymer Mixing/Injecting
  - Batch Type
  - In-Line Type
- PH Control Systems
- Chemical Feed Systems

### Other available models:
- Front Loader (FL)
- Roll Off (Model RO)

<table>
<thead>
<tr>
<th>Model</th>
<th>Size</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>Dry Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>GCDH01</td>
<td>1 yd</td>
<td>39 1/2</td>
<td>30 3/4</td>
<td>38 3/8</td>
<td>37 3/4</td>
<td>62 1/2</td>
<td>64 3/4</td>
<td>660</td>
</tr>
<tr>
<td>GCDH02</td>
<td>2 yd</td>
<td>51 1/2</td>
<td>42 1/2</td>
<td>50 1/4</td>
<td>46 1/4</td>
<td>73</td>
<td>75 3/4</td>
<td>860</td>
</tr>
<tr>
<td>GCDH03</td>
<td>3 yd</td>
<td>75 1/2</td>
<td>42 1/2</td>
<td>50 1/4</td>
<td>47 1/4</td>
<td>73</td>
<td>75 3/4</td>
<td>1270</td>
</tr>
<tr>
<td>GCDH04</td>
<td>4 yd</td>
<td>99 1/2</td>
<td>42 1/2</td>
<td>50 1/4</td>
<td>47 1/4</td>
<td>73</td>
<td>75 3/4</td>
<td>1670</td>
</tr>
<tr>
<td>GCDH05</td>
<td>5 yd</td>
<td>123 1/2</td>
<td>42 1/2</td>
<td>50 1/4</td>
<td>47 1/4</td>
<td>73</td>
<td>75 3/4</td>
<td>1950</td>
</tr>
</tbody>
</table>

*Specifications subject to change without notice. Measurements in inches and weight in pounds.