



ROLL-OFF CONTAINER FILTER

DESIGNED TO DEWATER

The Roll-Off Container Filter is engineered to dewater various types of wastes. The design of the Container Filter includes three components: the container, porous support plates, and a filter media. The space between the support plates, the container walls, and the floor, is the drainage field for the liquid. Outlets on the bottom and side walls allow for gravity drainage or pump suction of liquid from the Container Filter. Once the waste has had ample time to dewater, it will be ready for disposal.

Roll-Off units have a round bottom with 3" drainage ports, gasketed watertight doors, 1/4" floor, and 3/16" side walls. These units are sandblasted with a commercial-blast, coated with a two-part epoxy primer, and painted with a two-part epoxy top coat. Each unit can be equipped with a closed roof, a tarp, or an open top. As an option, a center panel can be added to increase the drainage surface area. Roll-Off Container Filters are available in 20, 25, 30, and 40 cubic yard capacities.

- Screened Materials
- Storm & Basin Waste
- Various Waste Streams
- Primary & Secondary Grit
- Lagoons
- Aeration Basins
- Sumps
- Wash Station Waste



Engineered Drawings available Upon Request