

# Dewatering / Silt Bag

Dewatering Bags are an easy and economical option for any site looking to remove sediment or silt from their discharge. Constructed from a robust geotextile filter fabric, these bags catch and contain sediment as it is being pumped from your site. Their combination of strength and effectiveness has made them a favorite for construction sites, power plants, dredging areas, and more.



Attach these dewatering bags to the discharge hose when pumping construction site water. The Dewatering Bag is full when it no longer can efficiently filter sediment or pass water at a

reasonable rate. Flow rates will vary depending on the size of the Dewatering Bag, the type and amount of sediment discharged into the Dewatering Bag, the type of ground, rock or other substance under the bag and the degree of the slope on which the bag lies.

To improve the performance levels of your filtration bags, placement on a permeable or porous surface (such as hay bales or aggregate) may help to facilitate a faster dewatering process. Take care to select a media that will not damage the bag (use of a ground cloth can help prevent damage from occurring).

Each Dewatering Bag is designed using a 6oz nonwoven geotextile to allow maximum filtration capability, and is stitched in a two thread chainstich pattern with a T-135 thread along the seams for maximum strength.

A tapered inlet allows the bag to handle almost any size discharge hose. Once the hose is in place, the fabric can then be clamped to the hose via wire, ties, clamps, ropes or similar seals.

Our dewatering bags come in standard flat stocking sizes:

5' x 7'

7' x 7'

7' x 10'

7' x 15'

10' x 15'

15' x 15'

15' x 20'

\* Silt bags can also be manufactured to custom sizes, please ask about custom sizes/pricing options.

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