DEWATERING BAGS

FEATURES:

- Trap silt, sand and other sediments
- Constructed using double-needed seams
- Sewn in flap to accommodate up to a 6” discharge hose
- Available in a variety of sizes

APPLICATIONS:

- Draining trenches during construction
- Marine construction
- Removal of dirty or muddy water from holes and low-lying areas around construction sites
- Dewatering ponds and lakes

Sizes:

- Available in a variety of sizes from 3’ x 4’ to 15’ x 15’
- Custom sizes available

MATERIAL SPECIFICATIONS		
Properties	ASTM Test	Value
Grab Tensile	D4632	205 lbs
Elongation	D4632	50%
Trapezoid Tear	D4533	80 lbs
CBR Puncture	D6241	500 lbs
Permittivity	D4491	1.4 sec
A.O.S (U.S. sieve no.)	D4751	80
UV Stability (500 hours)	D4355	70%
Fabric Weight	D5261	8oz/yd^2
Flow Rate	D4491	95 gpm/ft^2

INSTALLATION/MAINTENANCE

For maximum flow and filtration, Dewatering Bags should be placed on a level bed of aggregate or hay bales

Insert the discharge hose and secure it tightly using the attached strap

Dewatering Bag MUST be monitored during use to avoid rupture of the bag or excessive leakage around the discharge hose

Replace the Dewatering Bag when it is half full of sediment or when the flow rate has been reduced to an impractical rate

Dispose of as directed by the site engineer or local regulations

Made in USA