

D-Watering Bag

The **D-Watering Bag** is an effective device for separating sediment from pumped water. Made from heavyweight, non woven geotextile fabric, the **D-Watering Bag** filters water diluted by soils and sediment with ease. The input sleeve is designed to accommodate several hose diameters. Securing the **D-Watering Bag** to the hose is quick and easy with heavy duty webbing and d-rings sewn to the sleeve. To maintain uniform integrity, each **D-Watering Bag** is sewn with a 4 thread lockstitch hem with an additional perimeter lockstitch using high strength, marine-rated poly thread.



Custom Sizing Available

5 Sizes To Choose From
3'x4' • 4'x6' • 6'x9'
10'x10' • 10'x15'

For use with Trash Pumps only

Quick Look

- Material 8 ounce non woven geotextile
- Strapping Weather resistant 2" polypropylene webbing

Specifications

| PROPERTY | TEST METHOD | DATA | |
|------------------------------|-------------|-------------------------|------------------------|
| | | METRIC | ENGLISH |
| Mechanical | | | |
| Grab Tensile Strength | ASTM D 4632 | 0.91 Kn | 205 lbs |
| Grab Tensile Elongation | | 50.00% | |
| Trapezoidal Tear | ASTM D 4533 | 0.36 kN | 80 lbs |
| CBR Puncture | ASTM D 6241 | 2.23 kN | 500 lbs |
| Endurance | | | |
| UV Resistance | ASTM D 4355 | 70% @ 500 hrs | |
| Hydraulics/Filtration | | | |
| Permittivity | ASTM D 4491 | 1.35 sec ⁻¹ | |
| Water Flow Rate | | 3666 lpm/m ² | 90 gpm/ft ² |
| Apparent Opening Size (AOS) | ASTM D 4751 | 0.180 mm | 80 US Std. Sieve |
| Physical | | | |
| Mass Per Unit Area (Typical) | ASTM D 5261 | 244.08 g/m ² | 7.2 oz/yd ² |
| Thickness (Minimum) | ASTM D 5199 | 1.52 mm | 60 mils |

Dispose of unit in accordance with applicable Federal, state and local environmental laws and regulations. The user is solely responsible for the compliance with maintenance and disposal laws and regulations. The manufacturer or seller assumes no responsibility for proper or improper maintenance or disposal.

