



ULTRATECH
INTERNATIONAL, INC.

Ultra-Filter Sock®

Part# 9453, 9454, 9455, 9456, 9457



INSTRUCTIONS

The Ultra-Filter Sock is designed to help remove pollutants from stormwater. Please follow the instructions below for best results.

- STEP 1:** Remove sock from plastic cover and empty any dust or fines generated by the Filter Sock during transport according to local, state or federal regulations.
- STEP 2:** Due to the nature of the filter media, fine dust and powder will occur during transport. For best results, rinse the Ultra-Filter Socks with a hose on grass or a vegetated area prior to use. This will allow most of the fines to be removed and captured away from any catch basin. Hose the sock off for 1 minute for every 1 ½ linear feet of filter sock (6 minutes for a 9' sock). Use care in handling the Ultra-Filter Socks to minimize further development of fines prior to placement for use.
- STEP 3:** Place the Ultra-Filter Sock across the opening of a curb style catch basin or in front of a grated catch basin where stormwater flows into the catch basin. Use the Ultra-Filter Sock to intercept the stormwater flowing into the catch basin and allow the stormwater to flow through the sock's filter media to help remove the heavy metal pollutants.
- STEP 4:** You can use one sock in front of the grate with the sock formed into a concave shape to allow the incoming stormwater to collect in front of the Ultra-Filter Sock and slowly percolate through the sock. You can also use two or more Ultra-Filter Socks to form a donut around a grate to allow stormwater coming from any direction to have to pass through the Filter Sock before entering the catch basin. Be sure to overlaps the ends of the Filter Socks to prevent any paths where stormwater could pass through untreated.
- STEP 5:** While each site has different rainfall events and other variables, we suggest, at a minimum, to rotate the Filter Socks ¼ of a turn every week when there has been a significant rain event to allow full use of the media in the Filter Sock. If it has not rained much or at all, there is no need to rotate the Filter Sock. The Filter Sock should be replaced after the sock has been fully rotated back to where it first started. If you are testing the effluent passing through the Filter Sock, you will be able to better determine when the useful life of the Filter Sock has ended and a replacement is needed.
- STEP 6:** Dispose of used Ultra-Filter Socks according to local, state or federal regulations.

REPLACEMENTS: Contact your local distributor for replacement Ultra-Filter Socks.

QUESTIONS: Contact UltraTech at 800-353-1611 (904-292-1611) with any questions. You can also visit our website at www.StormwaterProducts.com.