



**ULTRATECH**  
INTERNATIONAL, INC.



ULTRA-  
**DRAIN GUARD**  
THE ORIGINAL CATCH BASIN INSERT

## Ultra-Drain Guard®

### Installation and Maintenance Instructions

Part# 7110 / 7128 / 9217 /  
9218 / 9356 / 9393

Part# 9293

Part# 9219 / 9220 / 9358

Oil & Sediment Model

Oil & Sediment Model, High Capacity

Oil & Sediment Plus Model

Part# 9227 / 9229

Part# 9376 / 9377

Part# 9378 / 9379

Part# 9397

Trash & Debris Model

Ultimate Model

Recycled Model

Heavy Metal Model

#### Installation:

1. Remove catch basin grating.
2. Clean dirt and debris from grating ledge
3. Insert Drain Guard. (If using the Ultra-Drain Guard High Capacity Model, Part# 9393, Ultra-Drain Guard Retainers should be used – see below for installation instructions)
4. Reinstall grate. If Retainers are not used, Drain Guard skirt must be secured (pinched) between grating and ledge.
5. Cut the excess fabric off with a blade or knife if desired.

#### Installation with optional Ultra-Drain Guard Retainers (Part# 9237 / 9238):

- Follow steps 1 and 2 above. Insert Retainer through handling straps of Drain Guard. (Each Retainer should be holding two straps).
- Insert Drain Guard, placing Retainers across basin opening so that flat plates lay on grating ledge.
- Follow steps 4 and 5 above.

#### TIPS

- Use rebar, steel rod or other weights to hold the skirt in place when replacing the grating.
- Alternatively, you can lay the Drain Guard on the ground and then lift the grating out and place it on top of the Drain Guard. Then wrap the excess fabric around the grate and secure it using tape, magnets or clamps.





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### **Maintenance and Disposal:**

1. The Ultra-Drain Guard filters are designed to be used for 3 to 6 months under normal conditions. Where heavy contamination is present the unit will have a reduced life expectancy. When the unit has collected about 6 inches of sediment it is recommended that it be replaced. The unit should also be replaced if free oil can be seen floating and is not being absorbed. The Ultra-Drain Guards should be inspected on a regular basis.
2. Dispose of unit in accordance with applicable Federal, state and local environmental laws and regulations. The user is solely responsible for compliance with maintenance and disposal laws and regulations. The manufacturer or seller assumes no responsibility for proper or improper maintenance or disposal.
3. Part# 9393 (High Capacity model) is equipped with two lifting straps to facilitate in removal of the Ultra-Drain Guard using a forklift or other lifting device, as this model can hold up to 300 lbs. of sediment.