AQUA SEAL

Fast Reacting Chemical Grout

Easily Stops Money From Going Down The Drain!



Infiltration Before



Aqua Seal Stopping Leak

Aqua Seal is an extremely reactive two component hydrophobic polyurethane water stop system that can be injected into flowing water. Aqua Seal is an exceptionally fast reacting (3-5 seconds), quick sealing and high early strength grout that is pumped under pressure. Aqua Seal is designed to stop high infiltration sources in precast or brick structures and can stop leaks in excess of 50 G.P.M. Aqua Seal comes packaged with twelve 600ml dual component urethane caulk tubes along with twelve static mixers. Since only a heavy duty dual component caulking gun is required, cities can easily install Aqua Seal with their "in-house" maintenance crews. A user-friendly pneumatic gun is also available to provide a faster and more efficient installation.



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How much money can Aqua Seal save you?

One manhole leaking 5 G.P.M. will leak 7,200 gallons per day! If the cost of treating wastewater is \$2.50 per thousand gallons, then this single manhole with a 5 G.P.M. leak cost \$6,570 per year.

That is \$6,570 per year forever.

Installation Instructions

- 1. Locate leak and drill a 5/8" hole, 6" above the leak, at a 45 degree angle downward to intercept the leak. Drill completely through the wall of the structure.
- 2. Remove black connecting nut from the top of the tubes and slide over mixer.
- 3. Tap mixer into the hole (pointed end first) until snug.
- 4. Holding the tubes vertically, remove the tube end caps from the top of each tube. **Keep the tubes vertical when inserting into the caulking gun.
- 5. Locate end of tubes and end of mixer and screw together with black connecting nut (already on mixer).
- 6. Pump Aqua Seal into drilled hole until refusal or until tube is empty.
- 7. Quickly release tab on caulk gun then remove tubes.
- 8. Snap off static mixer when cooled.

Please read SDS sheet before using Aqua Seal®

Manufactured in the United States of America Distributed by:



Sealing Systems, Inc.