

Faucet Attachment Maintenance and Cleaning Procedures

NEOPERL®

flow, stop and go®



Faucet Aerator Streams & Overview:



Aerated:

Provides a large and whiter splash reducing stream, soft to the touch.



Laminar:

Provides a quiet non-aerated splash reducing crystal clear stream.



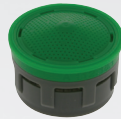
Spray:

Provides spray coverage of the hands during washing at low flow rates.



Washer

+



Insert

+



Housing

=



Assembled

Why Maintain Faucet Attachments:



Sediment Accumulation:

Faucet attachments are not filters but have a dome screen that will collect large sediment in the water. Faucet attachments may eventually clog from the accumulation of debris on the top screen. Debris can be easily removed by simply removing the faucet attachment, flushing it and placing it back on.

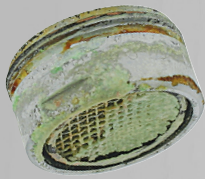
In most water conditions it takes several years before any maintenance is needed. NEOPERL recommends annual flushing.

INSTRUCTIONS

- Remove faucet attachment housing from faucet spout either by hand or with the help of a NEOPERL aerator wrench.
- Remove the insert from the housing.
- Remove any old washers that might be caught inside the spout.
- Rinse thoroughly all three parts with water.
- Clean the threads on the faucet with a paper towel or a soft brush for easier installation.
- Install onto faucet and tighten by hand.
- Turn faucet on, if leak occurs, tighten more firmly.



Hard Water Conditions:

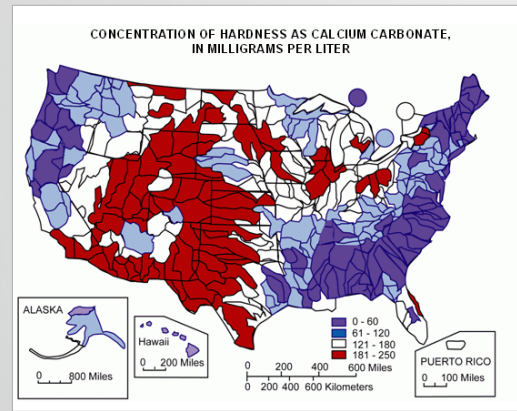


Lime Build up:

Lime build up is another problem for the outlet of the faucet attachment. Lime (Calcium Carbonate) attaches to the outlet "screen" and can only be removed with a mild acidic solution such as vinegar, lemon juice or CLR®.

In soft water areas it can take up to 10 years for this condition to occur, while in hard water areas (i.e. Florida, Texas, South Dakota, Indiana) it can take only a few months.

Hard water conditions can be different from well to well so living in a "soft water" area does not necessarily mean that your house is supplied with soft water.



Lime Build Up Removal:

Remove faucet attachment, flush and immerse in acidic solution whenever lime build up affects the visible stream quality.



**May have to use acidic solution to remove faucet attachment housing from the faucet.*

INSTRUCTIONS

- Remove faucet attachment housing from faucet spout using NEOPERL aerator wrench*.
- Remove the insert from the housing.
- Remove any old washers that might be caught inside the spout. Rinse with water to remove build up.
- Soak housing and insert only in an acidic solution for a few minutes (do not place washer in solution).
- Use a nylon bristle brush (such as an old toothbrush) to dissolve large particles if needed.
- Rinse thoroughly with water.
- Clean the threads on the faucet with a paper towel or a soft brush for easier installation.
- Install onto faucet and tighten by hand. Turn faucet on, if leak occurs, tighten more firmly.

About Our Company:

Based in Connecticut NEOPERL, Inc. is one of the largest manufacturing sites and the oldest company within the NEOPERL Group. Established in 1944 and for many years a key supplier to the North American faucet industry, Waterbury Pressed Metal, Inc. (WPM) joined the NEOPERL Group in 1987.

NEOPERL, Inc.'s modern production facility (ISO 9001-2000 certified) includes automated assembly, laser marking and computer controlled test equipment for Quality Control.

