

# Octave Water Meter Cleaning Guide



## Why Cleaning Is Important

When the Octave meter is used with water that is not standard potable water, such as water containing iron bacteria or high levels of lime or calcium, sediment can build up inside the meter. This coating affects performance and must be cleaned periodically.

## / Cleaning Instructions

### 1 Clean Immediately After Removal

- Begin cleaning right after taking the meter offline, while the inside is still wet.
- If the meter dries, sediment hardens and becomes much harder to remove.
- Perform cleaning on site whenever possible.

### 3 Scrub After Soaking

- Use clean **plastic bristle** round toilet brush to scrub the inside of the meter thoroughly.

### 5 For Large Meters

- You may substitute with a solution of Oxalic Acid per the manufacturer's instructions.
- Scrub with the same type of brush.
- Finish by rinsing thoroughly with fresh water.

### 2 For Small Meters (2" -4")

- Prepare a solution of 25% toilet cleaning liquid and 75% water.
- Soak the meter in the solution, ensuring it covers the sensors completely up to the top of the internal diameter.
- Leave it to soak for 15-20 minutes.

### 4 Rinse Thoroughly

- Flush the meter with fresh water to remove all cleaning solution and loosened debris.

## / Tips for Success

- Do not use a pressure washer, it may damage meter and/or sensors.
- Always clean while the meter is wet.
- Take before-and-after photos for reference.
- Ensure sensors are fully submerged during soaking.

### Mentioned Products

