

H₂O Degree's New WM-3000 & WM-3100 Ultrasonic Water Meters Install Easily Outside of Pipes and Monitor the Flow of Almost Any Liquid

The WM-3000 & WM-3100 ultrasonic water meters work for a range of applications and seamlessly integrate with H₂O Degree's wireless submetering and leak detection systems.



Bensalem, PA — October 22, 2020 — H₂O Degree, manufacturer of advanced two-way [wireless submetering systems](#) for leak detection, tenant billing, utility conservation and building automation system integration in multi-family and commercial facilities, announces the launch of the WM-3000 and WM-3100 Series of ultrasonic water meters.

These new products are incredibly versatile, as they do not require any pipe modification for installation. The meter simply clamps around the outside of the pipe and can monitor almost any type of liquid. WM-3000 & WM-3100 meters integrate seamlessly with H₂O Degree's wireless submetering and leak detection systems.

Installation of the WM-3000 and WM-3100 is simple and convenient. The device can be mounted onto a pipe, even while it is in use, with just a Phillips screwdriver. The WM-3000 fits resin or metal pipes from 1/4" to 2" in diameter, while the WM-3100 fits pipes sized between 1 1/2" to 8" in diameter. Anyone can install these water meters without specialized tools or knowledge. Additionally, there is no downtime for whatever equipment it is being installed on. The ease of installation saves time and keeps costs to a minimum.

The ease of installation and versatility makes these meters ideal for monitoring applications where it is difficult to shut-off the water such as "Shadow Metering" to monitor the existing utility master meter for whole building usage, plumbing risers and large diameter pipes. In addition, the meters can be used for temporary metering applications and moved from site to site. Besides water, these ultrasonic water meters can accurately detect virtually any other type of liquid, including deionized water, chemicals, oils, and consumer products due to the fact that the device does not come into contact with the liquid being measured. This also means that the liquid will not be contaminated in any way.

Once installed, the WM-3000 and WM-3100 are easy to set up and start using right away. They provide live flow monitoring, with either actual or relative flow, which can be viewed directly from the device's display. The devices also integrate with H₂O Degree's [wireless submetering and leak detection](#) systems, allowing users to track and monitor flow over time and to be alerted to any leaks.

About the product launch, President of H₂O Degree, Don Millstein, said, "We're excited to be able to continue to provide new and innovative water metering solutions for our customers. The WM-3000 and 3100 are cost-effective and convenient, and they are able to be used across a broad range of multi-family, commercial and institutional applications."

To learn more about the WM-3000 and 3100, visit H₂O Degree's website at <https://www.h2odegree.com/>. Interested parties may also request a free consultation by emailing info@H2Odegree.com.

About H₂O Degree

H₂O Degree manufactures a broad line of wireless radio-based submetering and leak detection systems that measure individual apartment or condo use of water, domestic hot water energy, boiler and chiller energy, electricity, gas and BTUs. The systems are ideal for tenant billing, leak detection reporting down to the toilet level and energy analytics. The company also offers Green Thermostats, which track energy use and apartment temperature while allowing tenants and property owners to set temperature set-points and schedules, adjust set-back temperatures when tenants are away or asleep, report HVAC maintenance issues, and provide control for vacant utility cost. For more information, please go to: www.h2odegree.com.