

Ultrasonic  
technology  
since 1992

Cost reduction  
of 10-20 %



Metering  
the Future

This meter measures flows of water using ultrasonic technology. Together with a high dynamic range, this ensures an exclusive flow metering accuracy and precision even with the smallest water flows.

Ultrasonic  
water meter

Axioma Metering UAB / Lithuania  
[www.axiomametering.com](http://www.axiomametering.com)

Q<sub>s</sub> 2,5m<sup>3</sup>/h R400  
MAP 16 U0D0  
T30/90 ΔP25  
IP68 SW:1.01

QALCOSONIC W1  
YEAR: 2019

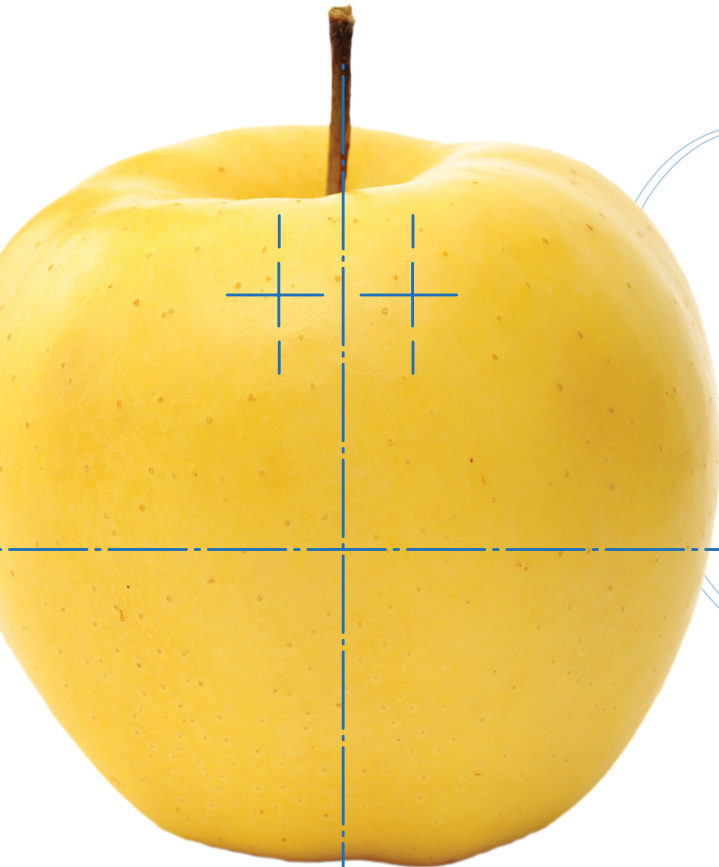
CE M19 1621  
LT-1621-MI001-034

Expiry date: 2035.01

# Metering the Future

R400 / R800  
IP68  
NFC  
Composite body  
T30 AND T30 / T90  
Ready for OMS and LoRa

**The design of QALCOSONIC W1 represents a new technological evolution.** We believe that any product must be not only technologically advanced – but also nice to look at. With QALCOSONIC W1, we sought to combine clarity with innovation through the shapes that are found in nature. The size of this meter and its clarity led us to base the design composition on the humble apple – one of the most familiar items to each of us.



This smart ultrasonic water meter is the new flagman of Axioma Metering products. **A new generation patented design, wide communication possibilities, IoT technology, impeccable metering accuracy and an outstanding durable housing** – these are just a few of that features that were fulfilled by the dedicated and professional teams working in our Engineering, Innovation and Commercial Departments.

DN15, DN20  
Body length mm:  
80/110(105)/130/165(170)/190  
Accuracy class 2  
Battery life time 16 years  
PN16

