Honeywell | Volumetric Water Meter



V200 and V210

The meters that give you more

V200 and V210 range of domestic volumetric cold water meters

V200 and V210 Volumetric cold water meters

Manufacturing water meters for utility, commercial and domestic applications, Honeywell is the world's leading manufacturer of integrated metering, offering solutions for revenue metering, cost allocation, network monitoring, distribution and industrial applications. V200 and V210 volumetric meters are designed to maximise revenue collection and both are available in a range of sizes covering a wide range of flow rates.

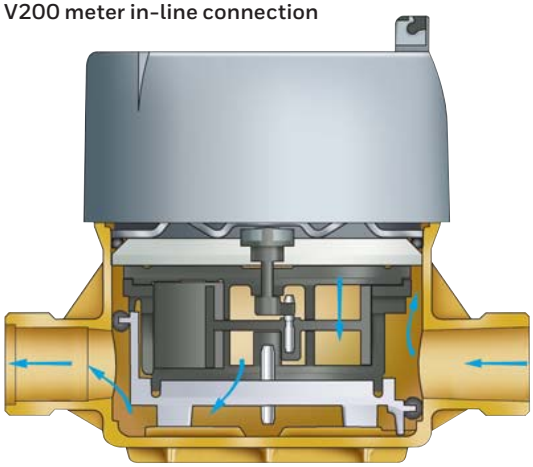
Key features

- Simple link to radio technology
- Approval to European Directive 2004/22/EC
- Detection of extremely low flows
- Precision calibrated assembly method
- Maximised revenue collection by innovative design
- Volumetric design permits optimum performance in horizontal, vertical or inclined pipelines
- Proven grooved piston for excellent durability and reduced blockages
- Hermetically sealed copper can register with glass lens, providing conformity to IP68





V200 meter in-line connection



Register and shroud

The easy-to-read, hermetically sealed copper can register has a 10-year proven track record. Tamper-proof registers are sealed to eliminate condensation and waterproofing, and offer conformity to IP68.

Innovative communication

As the demand for remote metering increases, the V200/V210 offers a range of communication options for every utility company. Incorporating an inductive pulse target which can be read by a tamper-proof, bi-directional inductive pulse transmitter, the V200/V210 is easily integrated into a remote reading system by simply adding the relevant module.

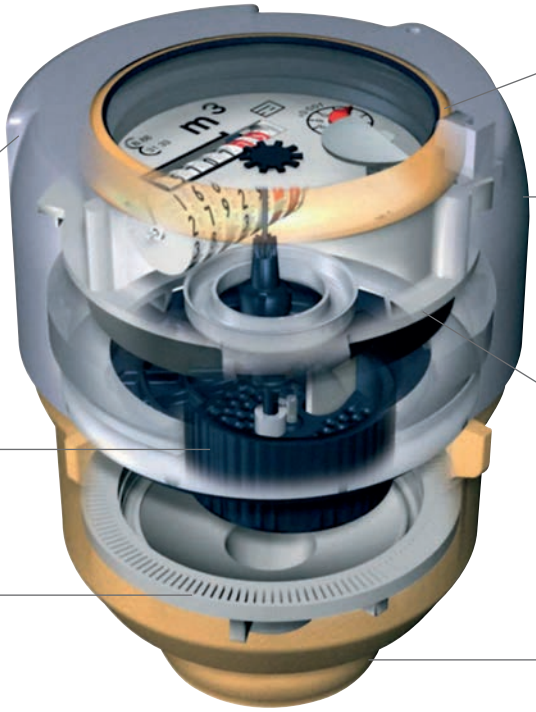
The bi-directional inductive pulser monitors the flow of water and is self-powered for years of reliable use.

Outstanding accuracy and long-term performance

V200 and V210 meters are designed to give long, trouble-free working life, with excellent features such as the proven grooved piston design. The action of this piston creates flow eddies in the grooves which hold solids in suspension until flushed out, reducing the possibility of meter stoppages.

The V200/V210 meters offers low headloss reducing network leakage operational costs. It's volumetric design permits optimum performance in horizontal, vertical or inclined pipelines.

V210 manifold connection



Hermetically sealed copper can register with glass lens, providing conformity to IP68

Tamper proof snap fit shroud

Pre-equipped with inductive pulse target allowing integration into remote reading systems

Grooved piston design gives long working life and reduces blockages

Pressure plate with 'O' ring seal to ensure no unmetered bypass

Filter design improves flow and reduces headloss

Compact, easy-to-handle and robust body

WEEE producer identification number: WEE/EJ0221XT/PRO

For more information
www.elstermetering.com

Elster Water Metering Ltd
130 Camford Way
Sundon Park, Luton
Bedfordshire, LU3 3AN
United Kingdom
T +44 1582 846400
F +44 1582 564728
water.metering@elster.com

All rights reserved. The company's policy is one of continuous product improvement and the right is reserved to modify the specifications contained herein without notice. These products have been manufactured with current technology and in accordance with the applicable referenced standards.

Lit Ref: 8516D22102
© 2016 Honeywell International Inc.

Honeywell