



The Essence of Measurement

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Since 1928, the name Aquametro AG has been synonymous with metering technology – through numerous generations of quality products and practical solutions we have provided.

We are continually aware of the variety of specific requirements needed throughout the world – whether technological, economical, ecological or cultural – and this determines the way we act.

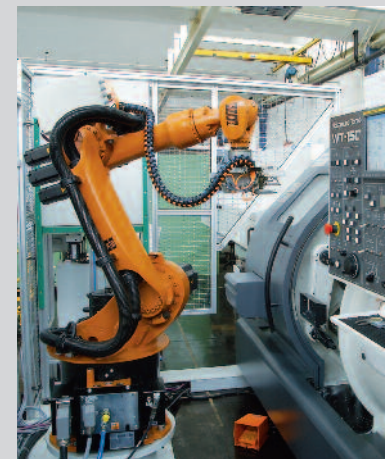
Our closeness to the market is based on our constant readiness to break new ground in our quest for optimum solutions. The experience and skills we have gained in this way are adopted in our daily work by both our employees in Switzerland and our subsidiaries and representatives throughout the world.

- 1928: Aquametro AG is founded in Basel
- 1972: Aquametro Belgium s.p.r.l. is founded in Brussels
- 1986: Aquametro's test centre is recognised as a Swiss verification centre
- 1988: Aquametro Messtechnik GmbH is founded in Germany
- 1993: First ISO 9001 certification obtained
- 1997: Aquametro's test centre is accredited to EN 45000 (water, heat, oil)



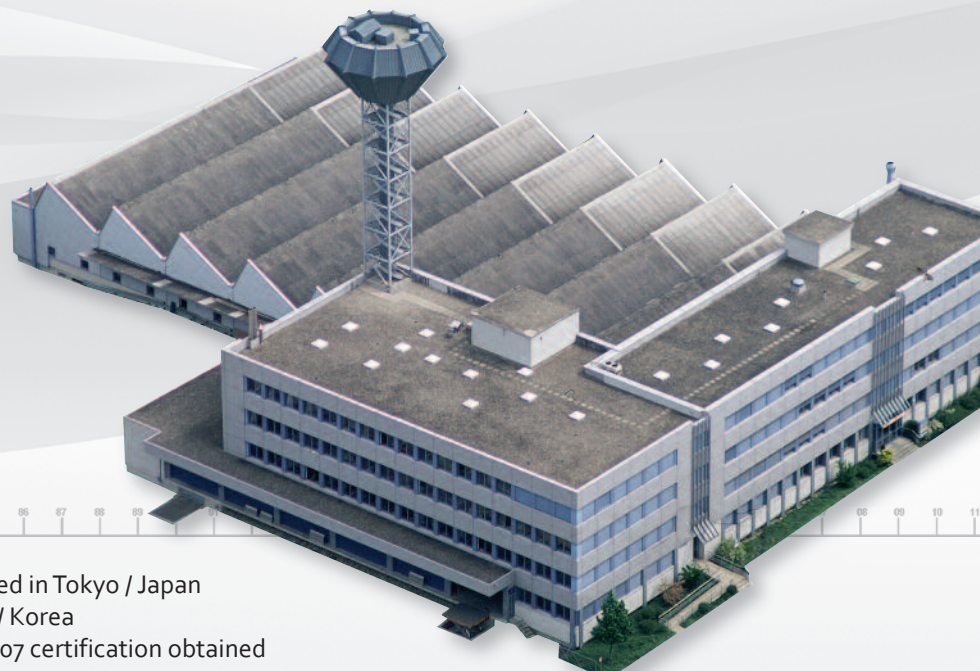
Innovative measuring systems used around the world

Swiss made



Everything from a single source

As your partner for measuring systems in the area of water supply, thermal energy (heat, cold), oil and fuel consumption measurement, marine systems and data management, we cooperate with you to develop new solutions, optimise your existing systems, support you in implementing them and offer you the service that you are looking for. Everything made in Switzerland.



- 2004: Aquametro Representative Office is founded in Tokyo / Japan
- 2007: Aquametro Korea Ltd is founded in Busan / Korea
- 2008: First ISO 14001:2004 and OHSAS 18001:2007 certification obtained
- 2009: Aquametro (S.E.A.) Pte Ltd is founded in Singapore
- 2010: Aquametro (China) Pte Ltd is founded in Shanghai
- 2012: Aquametro is founded in Dubai / UAE

Water supply management

Comprehensive solutions

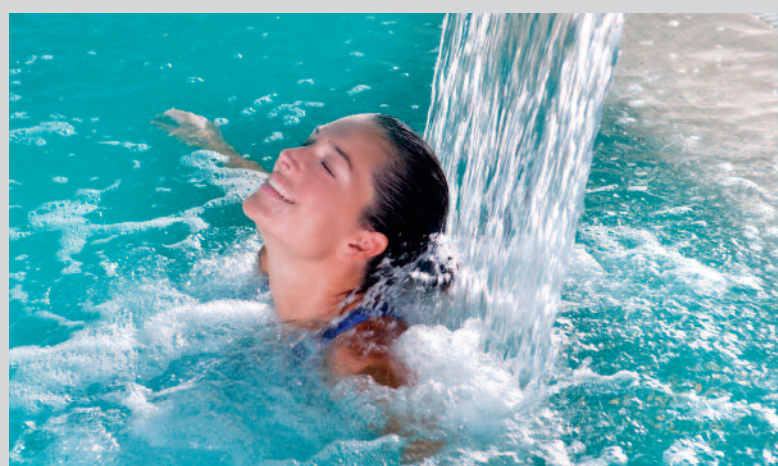
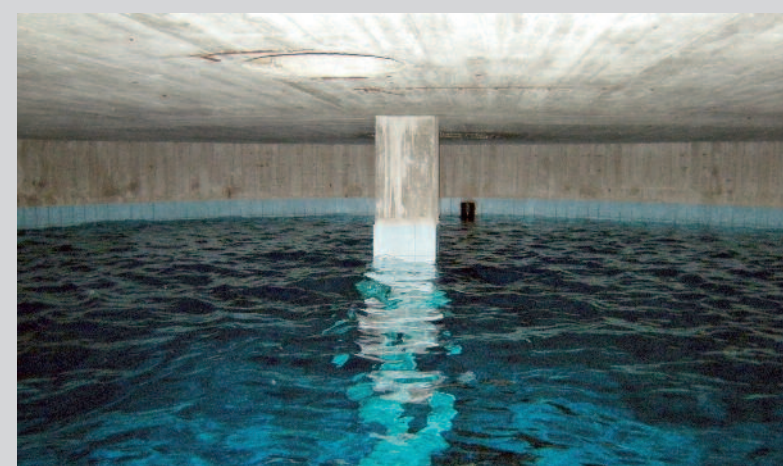
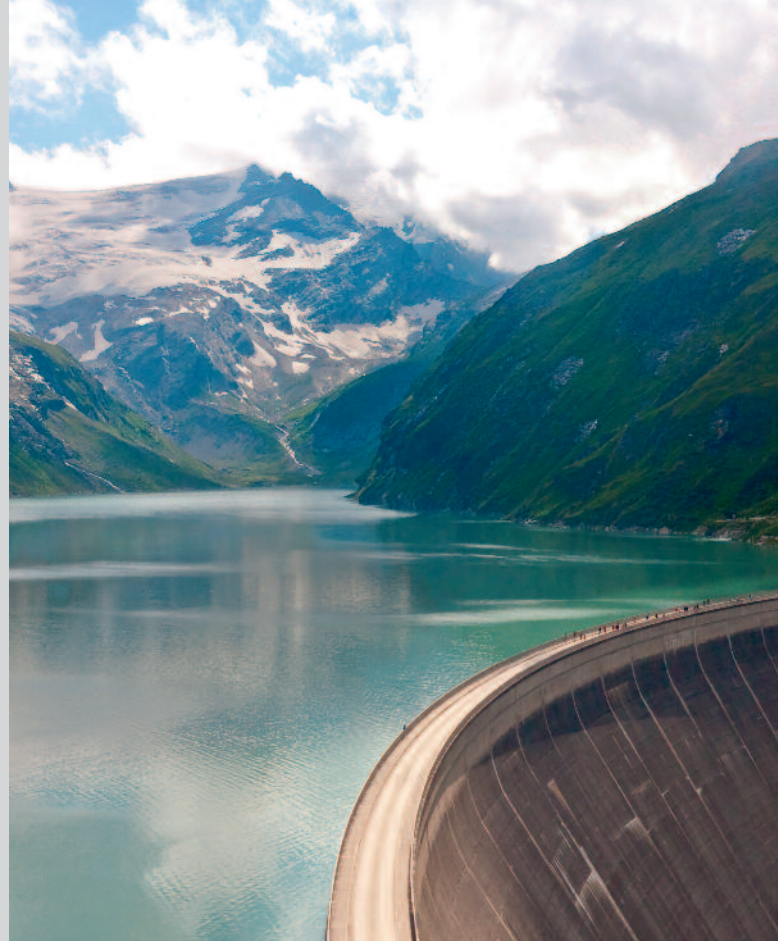


Water – the epitome of life

It is the most valuable resource we need for life. Our comprehensive system solutions – from flow measurement to readout technologies and data management and transmission systems – help you let the water flow and control the consumption.



aquabasic®
Domestic water meter
mechanical



Innovative product portfolio

In addition to a complete range of domestic and large water meters, we offer you readout technologies, data management and transmission systems.

An innovative portfolio of system components – ranging from mobile data capturing to an energy data management system for automated remote meter reading – pays off not only on your con-

sumption bill. Convinced users appreciate in particular the ease of use, the time savings and the absolute data security of our solutions. By the way: besides the particularly convenient water meters for Smart Metering, our portfolio now also includes an innovative, matching gas meter.



AERIOUS
Gas meter



TOPAS ES
Domestic water meter
ultrasonic



RUBIN
Large water meter



AMFLO® MAG smart
Flow meter
magnetic-inductive



aquaconcept®
System modules
remote reading

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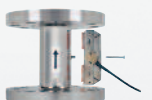


Complete system solutions

Besides our longstanding experience and know-how, we offer complete system solutions with the appropriate measuring technologies for a variety of applications as well as a wide range of communication interfaces for direct integration or remote reading.



RUBIN
Flow meter
mechanical

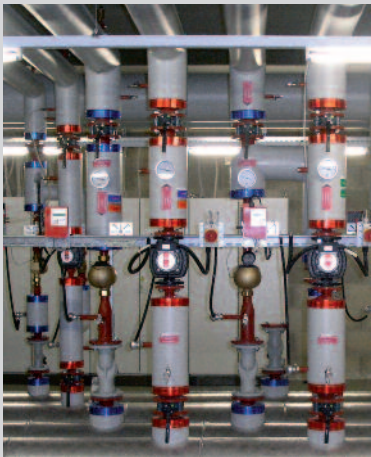


AMFLO® SONIC DryX
Flow sensor
ultrasonic



Thermal energy

Comprehensive solutions for heat and cold



Energy – the source of power

The sustainable use of energy and material resources becomes increasingly important from an ecological and an economical point of view. Our innovative system technology aims at the complete, direct integration of the energy metering tools and the communication with higher level systems.



CALEC®
Heat calculator



AMFLO® MAG smart
Flow meter
magnetic-inductive



AMTRON®
Compact heat meter



AMBUS®
Remote reading
data centre



Temperature
sensor

Consumption measurement

Careful use of resources

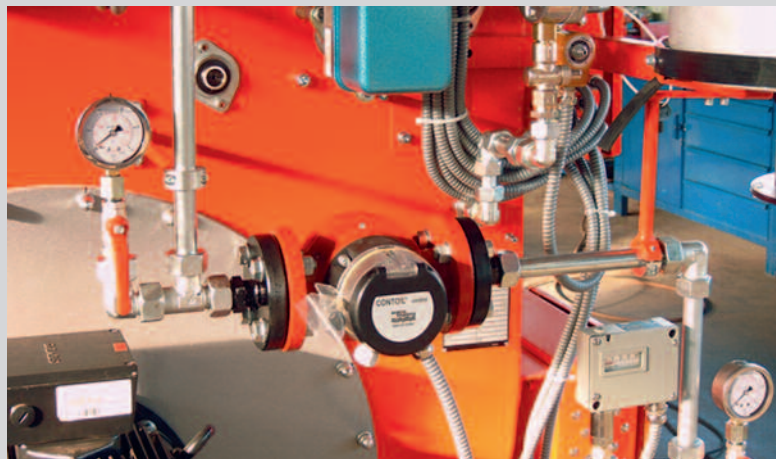


Oil – the black gold

As one of the most valuable raw materials, oil is becoming increasingly expensive, thus making the exact measuring of volumes more and more important. Leading manufacturers of oil burners and operators of heating facilities, boats and diesel engines have been counting on the CONTOIL® oil meter. The entire system not only provides reliable monitoring/control of the facilities and an optimisation of the consumption, but also allows customised solutions.



CONTOIL® DFM 8D
Differential and consumption measurement for fuel feedback to the tank



Freight transport

Cost transparency is a key to success. In order to reduce shipping costs, the optimisation of the consumption is becoming increasingly important – in particular in the light of increasing fuel prices. Furthermore, the reduction of the fuel consumption leads to lower CO₂ emissions. Our fuel measuring system helps you save money and protect our environment.

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CONTOIL® VZO
Oil meter for heating and fuel oil



CONTOIL® VZD
Direct consumption measurement without fuel feedback to the tank



CONTOIL® DFM
Differential and consumption measurement for fuel feedback to the tank



CONTOIL® DFM BC
Consumption reading and display



Used around the world

For many years, we have been a competent partner in the area of technical equipment for the measurement of fuel consumption efficiency in marine engineering. With subsidiaries in Dubai, Shanghai, Singapore and Korea, we provide optimum service and support worldwide.

28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69



Diesel Switch
Fuel change-over
and blending



Homogenizer
Homogenising



Viscomaster™
Viscosity and
density



CFM-T Panel
Fuel monitoring for
workboats



FPM client SW
Ship performance
analysis



Marine systems

Transparency and optimisation



Oil – on the high seas

Increasing oil prices and legal requirements to reduce emissions have put energy optimisation at the top of the agenda in the marine industry as well. In addition to the time-tested CONTOIL® oil meters, our product range comprises systems for the detailed fuel measurement and its display on the corresponding operating and display units. Another product, the Diesel Switch, allows to automatically change from for example fuel to diesel oil and vice-versa, which is necessary in ECA zones.



CONTOIL®
Fuel consumption measurement

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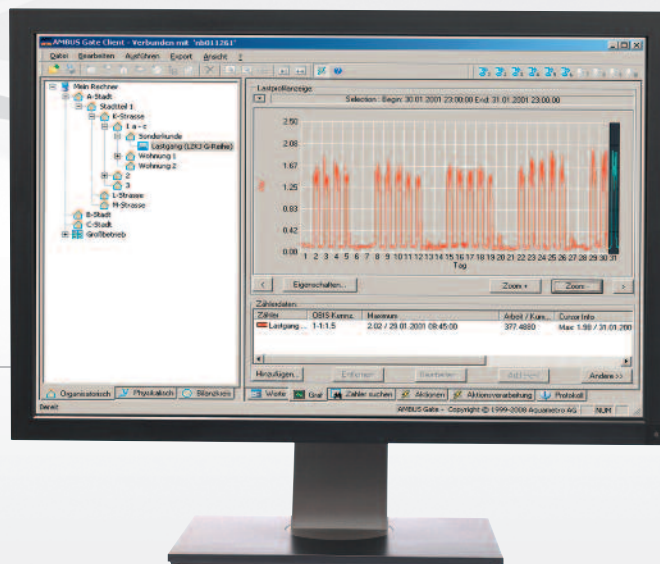
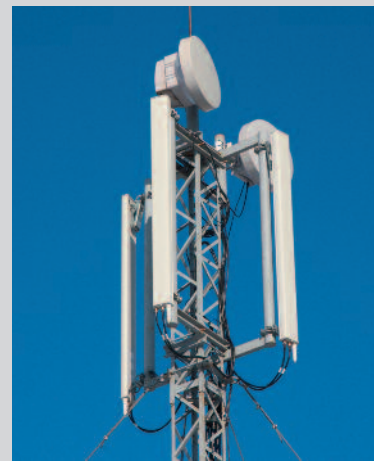


Data management

Timeliness and transparency

Smart Metering – intelligent energy data management

Thanks to innovative communication solutions, the manual capturing of metering data is a thing of the past. With automated data reading, the consumption is measured cost-effectively. Aquametro AG offers flexible and easy-to-integrate systems for intelligent meter data management in the areas of electricity, water, gas and heat.



Heat and utility
cost billing



High usability

Fast automated capturing of meter data, supported by state-of-the-art technology, reduces your expenditure and lets your work become an experience. Proven usability goes without saying.



aquaradio® smart
Wireless readout by
walk-by or drive-by



AMBILL® muc
Multi Utility Controller



Legal metrology

Aquametro AG is the provider of the Swiss To2 verification centre. This centre is authorised to calibrate commercial flow and heat measuring instruments. Furthermore, since Aquametro AG has been certified according to the new European Measuring Instruments Directive, its measuring instruments are approved with a metrological CE declaration of conformity throughout Europe.



Calibration and certification

High-precision measuring systems



Quality – made in Switzerland

Aquametro AG is able to test and calibrate all volume meters and its additional components such as temperature sensors in the areas of oil, industry and water on its own testing and calibration facilities. This service is available not only for Aquametro's own products, but also for the products of other manufacturers. A calibration certificate according to EN 17025 documents the quality of our products and systems.



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