



DRINKING WATER



SURFACE WATER



GROUNDWATER



WASTEWATER

Integrated measuring systems for the whole water cycle



HYDREKA
www.hydreka.fr

Flowmeters

Up to 10 year
battery life

NEW

HydrINS 2® Mini

Display



NEW



Display with integrated
data logger SMS - GPRS



HydrINS 2®

Electromagnetic insertion flowmeter



Drinking water

- Can be used as a temporary or permanent flow measurement
- On-site water meters and flow meters checking
- Flow monitoring at water treatment plants, reservoirs, pumping stations and on drinking water, irrigation, raw water systems
- Real time data through GSM and SMS data loggers or SCADA system
- District metered area (DMA), flow step testing
- Water Loss Management Program, Leak Detection, Hydraulic Studies and models, Analyses and Meter testing
- Used to measure flow and pressure in hydraulic projects
- Can be set without flow interruption through a small tapping (1" BSP for HydrINS 2 and 3/4" BSP for HydrINS 2 Mini)

2 Months
battery life

8 hours
battery life



NEW

ChronoFLO Pocket®

ChronoFLO®

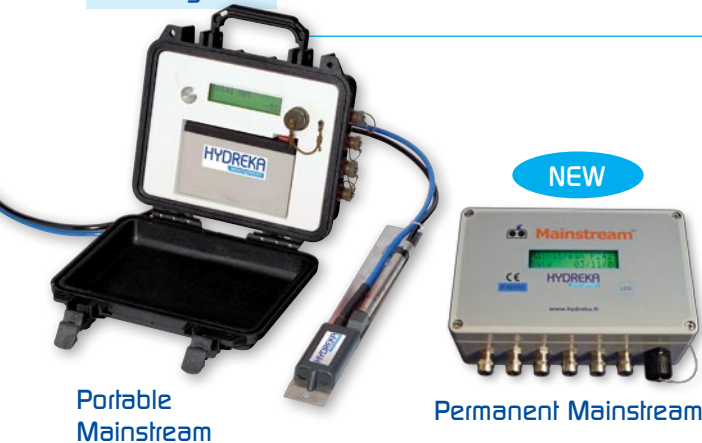
Transit time flowmeter



Drinking water / Wastewater

- Non invasive measurement (Clamp-on system)
- Water and wastewater survey
- Water meter testing
- Wide range of pipe sizes and material

1 year
battery life



NEW

Permanent Mainstream

Portable
Mainstream

Level / velocity flowmeter



Wastewater / Surface water

- Wastewater survey
- Sewer overflow monitoring
- Wastewater dumping monitoring
- Follow-up storm overflows.



Flowmeter 950

Bubbler flowmeter



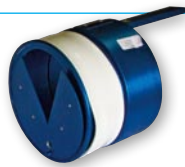
Wastewater / Surface water

- Wastewater survey
- Water quality parameters



Venturi Channel

Flow
metering
insert

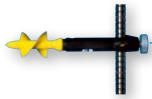


Pneumatic
stoppers

Venturi flume – Flow metering insert Pneumatic stoppers

Wastewater / Surface water

- Different model for different flow
- Ease of use
- Water quality parameters
- Accurate measurement in accordance with French and international references



BFM



Electromagnetic velocity meter

Wastewater / Surface water

- Cost effective and reliable method of monitoring flow in a variety of environments

Data loggers

5 year
battery life



Vista +



Octopus 4

NEW

Portable Data loggers

Drinking water / Wastewater / Surface water / Groundwater

A complete range of data loggers from one to four channels, IP68, communication: RTC, radio, GSM, GPRS

- Drinking water and wastewater survey
- Permanent or temporary monitoring (pressure, flow, water level)
- Programmable alarm (low or high pressure)
- Wired and wireless communication
- Ground Water monitoring
- Rainfall, sewer overflow and pump running time survey
- Pressure transients monitoring



Octopus LX



Lolog



Pressure transient



Octopus LX-P

NEW

Software

PROGRAMMING - DOWNLOADING - DATA PROCESSING / WEB DATA HOSTING SERVICE

Winfluid: One software solution for our whole range of equipment



PC / Laptop

PDA



Winfluid
MOBILE

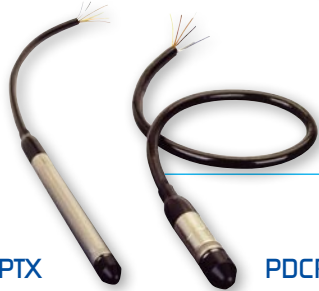


Winfluid Web

5 years
battery life



SonicSens

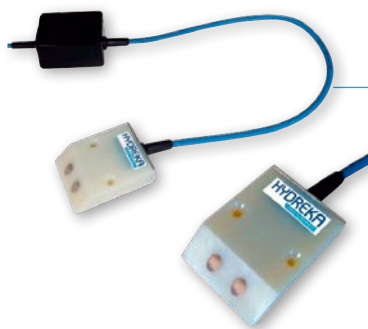


PTX

PDCR



Rain gauge



Overflow
detector



Amperometric
clamp



Ultrasonic sensor



Drinking water / Wastewater / Surface water

- Ideal for remote water level monitoring applications
- No contact with effluent
- Display flow by measuring water height in your open channel

Piezometric sensor



Drinking water / Wastewater / Surface water / Groundwater

- Pressure and level monitoring
- Height to flow conversion

Rain gauge



Wastewater

- Rain intensity measurements (volume, duration etc)
- Wastewater and rainfall survey

Overflow detector



Wastewater

- Stormwater overflow monitoring
- Wastewater diagnosis

Amperometric measuring clamp



Wastewater / Drinking water

- Amperometric clamp for pump running time measurement
- Volume quantification
- Wastewater survey

Smoking test

Wastewater

- Used to test the integrity of your sewage system
- Fits directly on manhole or pipe



CTDP probe

Water Quality Parameters

Drinking water / Wastewater / Surface water / Groundwater

- Single or multi parameter sensors
- Turbidity, pH, conductivity, temperature, redox, level, dissolved oxygen



OdaLog L2

H2S logger

Wastewater

- H2S concentration monitoring (0-200ppm)
- Wastewater survey

Portable samplers

Single bottle sampler



Refrigerated sampler

Wastewater / Surface water

- From one to twenty four samples
- High sample integrity
- Peristaltic or pressure vacuum principle

24 bottles sampler



Isothermal sampler



Isothermal sampler

Wastewater / Surface water

- Self contained, single or multi bottle sampler
- Peristaltic pump

Hydreka : Your partner for over 20 years.

MORE THAN
7,500 ITEMS
IN STOCK



RENTING

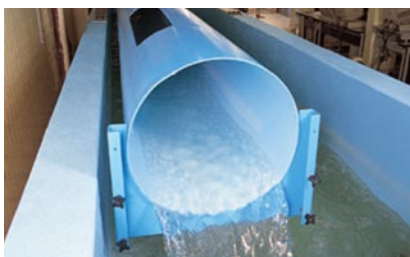
Wide availability of measurement systems for network survey and leak detection.
Prompt and efficient delivery of equipment throughout France and the rest of the world.
All equipment thoroughly checked and calibrated.
HYDREKA meets your requirements with our extensive knowledge and experience of supplying a wide range of measurement instruments.

We Promise

- Guaranteed availability
- Calibration of equipment on our test bench to COFRAC standards
- Winfluid software available for laptop or PDA
- Great rates on a wide range of options (from a few days to several months)

Please contact us for more information about renting, or to request a quotation.

Tel. +33 (0)4 72 53 11 53



AFTER SALES SERVICE

Our after sales service provides service, repair and calibration for our full range of products.

Calibration and testing

Calibration and testing work is completed to ISO 9001 standards.
Hydreka operates robust and automated test systems.

The test bench is certified by COFRAC for calibration of all flow measurement equipments. Dedicated pressure calibration stations, certified pressure and level sensors with guaranteed traceability.



TRAINING

Hydreka provides different training programs designed to help customers manage their water more effectively. Our training can provide valuable assistance through the whole water cycle, from waste water to drinking water and includes leak detection and environmental monitoring applications for utilities and industrial users.

Products available to rent or buy. Please contact us for more information.

HYDREKA

www.hydreka.fr

34, Route de Saint Romain - 69450 - St Cyr au Mont d'Or - France
Tél. +33 (0)4 72 53 11 53 - Fax +33 (0)4 78 83 44 37 - e-mail : hydreka@hydreka.fr

A HALMA COMPANY