



VAN WALT

Confidence - Technology - Choice



# Rental Price List

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# PUMPS



Our range of rental pumps for groundwater monitoring, sampling, purging and remediation includes the ever popular Advanced Peristaltic Pump; the ultimate reliable and universal electronic pump that can create a perfect vacuum for sampling and purging in shallow wells. We have pumps for high and low flow purging, pumps that are tolerant of suspended sediments, pumps to move product and pumps to use with Flow Through Cells and Water Quality Meters. Available to rent from 3 days to 'however long you need it' we have a pump for almost every situation.

All prices correct at the time of going to press in May 2016. Prices shown are in GBP and exclude delivery & VAT. We reserve the right to alter prices at any time. For Rental Terms & Conditions visit [www.vanwalf.com](http://www.vanwalf.com)



**MP1 Pump & Controller**  
Fits 2" wells.

Maximum flow rate 35l/min. Maximum depth 90m. Requires 110v power source

	3 day Express	Weekly Rate	Week 5 & 6	Week 7+
2kW suitcase generator up to 60m	N/A	£390	£260	£195
3kW generator up to 90m	N/A	£90	£60	£45
	N/A	£145	£95	£70



**Advanced Peristaltic Pump** with built in battery

Maximum flow rate 2.2l/min. Maximum head of water 9.5m

	3 day Express	Weekly Rate	Week 5 & 6	Week 7+
	£100	£150	£100	£75
Additional battery pack	N/A	£20	£15	£10



**Standard Peristaltic Pump** with external 12v battery

Maximum flow rate 2.1l/min. Maximum head of water 8m.

	3 day Express	Weekly Rate	Week 5 & 6	Week 7+
	N/A	£80	£55	£40



**Bladder Pump & 12v Controller** with built in battery

Available in 22mm or 42mm diameters. Maximum depth 45m

	3 day Express	Weekly Rate	Week 5 & 6	Week 7+
	£130	£195	£130	£95
Additional battery pack	N/A	£12	£9.00	£5.00



**Geosub Pump & Controller**

Maximum flow rate at 1m is 18l/min. Maximum depth 45m. Requires 110v power source

	3 day Express	Weekly Rate	Week 5 & 6	Week 7+
1kW suitcase generator	N/A	£320	£215	£160
	N/A	£90	£60	£45

# METERS



Our rental meters come in many guises. Meters, loggers and sondes for water quality, including the new, advanced YSI ProDSS, water level loggers like the brand new LevelSCOUT, and the ultimate water quality measuring device the Xylem EXO Sonde configured to measure and log the following parameters simultaneously: pH, EC, Temperature, Redox, Dissolved Oxygen and Turbidity. We can also offer ATEX rated interface meters; PIDS, LELs and portable Landfill Gas Analysers. We have a TDR soil moisture measurement meter which can be rented together with a telemetry system for remote monitoring of the moisture content of the top layers of soils. We even have a meter to measure turbidity and total suspended solids (TSS), the two most important indicator parameters for water quality.



## Water Level Logger & Baro

For general purpose level logging & temperature. 10m to 200m water fluctuation. Baro used for barometric compensation

3 day Express	Weekly Rate	Week 5 & 6	Week 7+
N/A	£55	£35	£25
Baro			
N/A	£30	£20	£13



## YSI Pro DSS Water Quality Meter & Flow Cell

Measures EC, DO, pH, redox, temperature & turbidity

3 day Express	Weekly Rate	Week 5 & 6	Week 7+
£250	£350	£250	£200



## USB Readout Cable

For Water Level Loggers and Baro

N/A	£20	£15	£10
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## YSI Pro Plus Water Quality Meter & Flow Cell

Measures EC, DO, pH, redox & temperature

£180	£275	£180	£135
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## Oil Interface Meters

30m or 60m with two-tone alarm

N/A	£85	£60	£45
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# METERS



## Compact Turbidity Meter

Measures turbidity and total suspended solids (TSS)

3 day Express	Weekly Rate	Week 5 & 6	Week 7+
£55	£85	£55	£40



## Trime Pico TDR Soil Moisture Sensor & Display Unit

Accurate determination of soil moisture content

3 day Express	Weekly Rate	Week 5 & 6	Week 7+
N/A	£240	£160	£120



## GA5000 Portable Landfill Gas Analyser

A landfill & contaminated land portable gas analyser for measurements of CH<sub>4</sub>, CO<sub>2</sub>, O<sub>2</sub>, H<sub>2</sub>S & CO

3 day Express	Weekly Rate	Week 5 & 6	Week 7+
£165	£250	£165	N/A



## WTW pH Logger

Continuous pH surface & groundwater monitoring

3 day Express	Weekly Rate	Week 5 & 6	Week 7+
N/A	£195	£130	£95



## YSI Exo Water Quality Logger

Multiparameter water quality meter which can measure & log parameters simultaneously: pH, EC, Temperature, Redox, DO & Turbidity

3 day Express	Weekly Rate	Week 5 & 6	Week 7+
N/A	£350	£250	£200
With Turbidity			
N/A	£375	£275	£225



## Water Level Dip Meters

30m, 60m or 100m with audible & visual alarms

3 day Express	Weekly Rate	Week 5 & 6	Week 7+
N/A	£35	£25	£15
60m			
N/A	£40	£25	£20
100m			
N/A	£50	£30	£25

# REMEDATION



The removal of pollution or contaminants from soil, groundwater, sediment or surface water in wells, sumps or trenches usually requires specialist equipment. There are several different types of remediation techniques including classical, biological, physical or chemical methods but usually techniques can be categorised into ex-situ and in-situ methods. For contaminated water an oleophilic or hydrophobic element which passes oil but repels water is often used. A passive system absorbs or containerises the pollution in the equipment, within the well. An active system uses a pumping facility to bring the contaminant to the surface.

We provide rental remediation equipment to detect the depth of a contaminated layer in landfill, remediation and petrochemical sites. Our Reclaimers are positive air displacement pumps for recovering hydrocarbons, leachate and condensate in total fluid applications and are designed to withstand aggressive down-well and corrosive fluid conditions - ideal for well development, purging and remediating. The Liquid Layer Sampler is an easy to use sampler to capture a visual presentation of a floating product/ water interface. Our 'Safe-on-Site' meters for the detection of volatile organic compounds, are easy to use, have a less than 3 second response time, plus a host of other benefits including audible and visual alarms. We do everything we can to ensure all our rental equipment reaches you on time and is ready to go: clean, calibrated, quality checked, charged and working accurately.



**PID - Phocheck Tiger, MiniRAE Lite**

Handheld detectors for volatile organic compounds

3 day Express	Weekly Rate	Week 5 & 6	Week 7+
£90	£140	£90	£50



**Liquid Layer Sampler**

Sampler to capture a visual presentation of a floating product/ water interface

3 day Express	Weekly Rate	Week 5 & 6	Week 7+
N/A	£80	£80	£80



**ATEX Certified Interface Meter**

LNAP and DNAPL detection for monitoring in landfill, remediation and petrochemical industries

3 day Express	Weekly Rate	Week 5 & 6	Week 7+
N/A	£85	£60	£45



**LEL Personal Protection Monitor**

Portable gas detector with audible & visual alarms which sound in the event of exposure to flammable gases, oxygen & a wide range of toxic gases onsite

3 day Express	Weekly Rate	Week 5 & 6	Week 7+
N/A	£60	£40	£20

# SAMPLERS



Collecting samples when the soil is wet, soft and non-cohesive, is challenging and retention can be difficult so the sample will need to be enclosed or captured in a liner. Our fleet of rental samplers includes the Multisampler, a specialised piston type sampler for sediments which gives good retention and undisturbed samples. It is ideal for visual identification, classification and sub-sampling for environmental and agronomy research. Our Van Veen Grab is an easy to use surface sampler for river and lake beds providing a quick indication of sediment type and the Beeker Sampler, a very sophisticated sampler to take undisturbed samples of sediments and submerged soils where the samples are captured in an acrylic sampling tube and an inflatable bladder seals the sample.



Multisampler

For weak sediments and sludges above or below the water level

3 day express	Weekly Rate	Week 5 & 6	Week 7+
N/A	£85	£55	£40



**Van Veen Grab**

Sediment sampler  
0.5 litre in size

3 day express	Weekly Rate	Week 5 & 6	Week 7+
N/A	£55	£35	£25



**Beeker Sampler**

Advanced sampler with inflatable bladder for undisturbed sediments and sludges

N/A	£375	£250	£185
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## Rental Packages

YSI & Peristaltic Pump	£350 pw
YSI & Standard Peristaltic Pump	£315 pw
YSI & Bladder Pump	£370 pw
PID & Oil Interface Meter	£185 pw
PID & LEL Meter	£155 pw
YSI, Peristaltic Pump & Oil Interface Meter	£395 pw
YSI, Standard Peristaltic Pump & Oil Interface Meter	£360 pw
YSI, Bladder Pump & Oil Interface Meter	£415 pw
PID, LEL Meter & Oil Interface Meter	£200 pw

Why not add a Water Level Dip Meter for only £20 a week

Visit [www.vanwalf.com](http://www.vanwalf.com) for more information





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# Sectors



Water & Wastewater monitoring



Building, Civil Engineering & Site Investigation



Waste Management



Environmental Monitoring



Mining & Mineral Research



Archaeology



Agriculture



Geotechnical Drilling



Pollution Control & Monitoring



Charities, Wildlife Monitoring & Ecology



University Research

and more...



Nuclear, Oil & Gas

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