

**REDLOG'S HSE RENTAL EQUIPMENT - PRICES 2016**

**2016 Price List**

Item	Make	Model	Day	Week	Month	Description
<b>Soil Sampling Equipment</b>						
Environmental Soil Sampling Kit (12 ft.)	AMS		\$120	\$600	\$1,800	Used in soils with low levels of contaminants or where equipment will be cleaned using an acid bath technique. Contains the same components as the basic kit but in all stainless. Includes: Regular, sand and mud augers, cross handle, split soil core sampler, slide hammer, three 4' extensions, plastic liner, plastic end caps, wrenches, and cleaning brush in a rugged, foam-padded hard-sided AMS deluxe carrying case with handles and wheels.
AMS Soil Auger Kit (6 ft)	AMS		\$40	\$200	\$600	These soil sampling kits are ideal because of their simplicity. They are available with the 5/8" quick connect connections, and each sampling kit includes one 3 1/4' regular auger, one 3 1/4' sand auger, one 4' extension, and an 18' rubber-coated cross handle.
Concrete Core Drill (6")	Sunitec	6" Electric	\$30	\$150	\$450	For wet drilling holes in pavement, including reinforced concrete floors for soil sampling and soil vapor surveys. Comes with hammer drill, angle grinder and concrete anchoring system. Diamond core bits up to 6" diameter are available.
Electrical Extension Cords	Various		\$10	\$50	n/a	CEE industrial plug extension cable reels products with CE/GS certification Rated up to 16A 250V. 25-50 m.
Portable Generator (3000 watt)	Honda	3000 watt	\$100	\$500	\$1,500	This 3000-watt generator operates at only 49 to 59 decibels, so will not be a noise nuisance The safety system automatically stops the engine when the oil reaches an unsafe operating level. The 3.4 -gallon fuel tank of this Honda generator can generate up to 20 power hours.
<b>Survey/GPS Equipment</b>						
Total Station	Sokkia	SET3	\$60	\$300	\$900	When you need to accurately record your sample sites or well locations and elevation this is ideal. The dual LCD displays are easy to read, and the SET3 performs all of the basic functions you expect from a total station such as stake out, automatic slope reduction, missing line measurement, and remote elevation measurement.
GPS	Garmin	eTrex 10	\$10	\$50	n/a	The Garmin eTrex 10 Navigation System comes with 2.2-inch 176 x 220 screen resolution monochrome display that enables you to read easily even bright sunlight. It has a high-sensitivity GPS receiver is a WAAS-enabled GPS receiver with HotFix and GLONASS support for fast positioning. This Garmin eTrex 10 2.2" Portable GPS comes with worldwide basemap to identify the current location easily. It has a long battery life up to 20 Hours on two AA rechargeable batteries.
Distance Measuring Wheel	Rotosure	1000	\$10	\$50	n/a	Distance Measuring Wheels measure long distances in a hurry. They are great for estimating lot sizes, distances between sample sites or wells, distances to features. and other uses when a large distance measurement is needed quickly. To use, simply reset the counter, place the wheel at the point you want to start measuring, and roll in a straight direction to the stopping point, then read the counter.
Metal Detector	Fisher	M97	\$35	\$175	\$525	The M-97 is an all-metal metal detector that can search through concrete and asphalt and was designed for finding buried or paved over valves, boxes, or manhole covers, or any other concealed metallic object. It also locates targets made of aluminum, brass and lead.
Pipe and Cable	Fisher	TW6	\$40	\$200	\$600	The industry standard. Unlike other units that use a separate transmitter and receiver, the TW-6, when

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Locator						mounted on the handle, can conduct "blind" searches of an area to locate an underground pipe or cable where the starting point is unknown.
<b>Groundwater Sampling Equipment</b>						
Water Level Tape (100 ft)	Heron	Dipper-T	\$30	\$150	\$450	Used to measure water depth in standpipes, boreholes, or wells. When the Dipper-T probe comes in contact with the water surface the water completes a circuit and at the surface a buzzer and bright LED notifies the operator, who determines the water level simply by reading the tape.
Bailer Bucket	various		\$20	\$100	n/a	Used to collect water from groundwater wells, with 100-200ft cable. (2", 3" and 4" diameter x 3 ft).
DC or AC Sampling Pumps	Various		\$50	\$250	\$750	Used for pumping/purging water from a well - DC and AC powered units available. Power source and LDPE tubing available upon request. (50-200 ft)
<b>Water Quality Measurement Equipment</b>						
Multi-Parameter Meter	YSI	556	\$120	\$600	\$1,800	The YSI 556 simultaneously measures numerous water quality parameters including temperature, conductivity, salinity, dissolved oxygen, pH, and ORP.
Dissolved Oxygen Meter	YSI	55	\$50	\$250	\$750	Measure dissolved oxygen and temperature simultaneously using YSI's proven polarographic technology for oxygen and YSI Temperature Precision thermistors, the worldwide standard for accuracy. Includes Meter, Probe, 12 ft. cable, and membrane kit with solution.
Conductivity Meter	Hanna	HI-98303	\$20	\$100	n/a	The HI-98303 is a rugged and reliable pocket-sized tester that offers quick and accurate readings of conductivity and ideal for testing in the field and the laboratory.
Turbidity Meter	Milwaukee Instruments	Mi415	\$30	\$150	\$450	This compact, battery operated meter is easily portable for use in the field or lab. Uses the highly accurate nephelometric method to meet ISO 7027 standards. Features push-button automatic 3-point calibration, auto-ranging, and min-max recall.
<b>Ambient Air Quality</b>						
Air Quality Monitoring Station	Geotech	AQMESH	\$400	\$2,000	\$6,000	AQ Mesh is a new concept in air quality monitoring delivering high accuracy monitoring in a small, lightweight package which requires no electricity supply and requires almost no maintenance for up to 2 years. Featuring an entirely new type of electrochemical sensor with ppb sensitivity and an additional reference electrode which for the first time delivers the accuracy and precision required for use in ambient air applications. Measures NO/NO <sub>2</sub> , SO <sub>2</sub> , O <sub>3</sub> , CO.
Aerosol Particulate Monitor	TSI	Dustrak II	\$280	\$1,400	\$4,200	Continuous real-time single-channel 90° light-scattering laser photometer for determining mass concentration of aerosols. Measures particle concentrations to PM <sub>10</sub> , PM <sub>2.5</sub> , PM <sub>1.0</sub> or respirable size fractions. Includes weatherproof case with survey tripod mount, 360° omni-directional sampling inlet, water trap bottle, internal equipment bracket with Velcro straps, dust caps, tubing, plug, O-rings, weatherproof AC/DC adapter, internal battery system, universal power supply.
<b>Organic Vapor/TPH Analyzers</b>						
Photoionization Detector	RAE Systems	MIniRae 2000	\$100	\$500	\$1,500	The Photoionization Detector's (PID) extended range of 0 to 10,000 ppm makes the instrument ideal for applications from environmental site surveying to HazMat/Homeland Security. The patented sensor provides a

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						3-second response up to 10,000 ppm and sets a new standard for resistance to moisture and dirt
Multi-Gas Detector	BW Technologies	MCXL-XWHM	\$40	\$200	\$600	GasAlertMicroClip XL Multi-gas portable gas detector for combustible 0-100% LEL (Lower Explosive Limit) , 0-30.0% O2 (Oxygen), 0-100 ppm H2S (Hydrogen Sulfide), 0-500 ppm CO (Carbon Monoxide)
Soil TPH Analyzer	Dexsil	PetroFLAG System	\$60	\$300	\$900	PetroFLAG Total Petroleum Hydrocarbon (TPH) in Soil System is an on-site test kit for determining the total petroleum hydrocarbons in soil. It is easy to use, inexpensive, and environmentally safe. The PetroFLAG System does not distinguish between aliphatic and aromatic hydrocarbons, but quantifies all oils, greases, and fuels as total hydrocarbons. Analysis is performed using a 10 gram soil sample and three easy steps: extraction, filtration, and analysis. Reagents sold separately.
<b>Industrial Hygiene Sampling</b>						
Noise Meters	Extech	407732	\$20	\$100	n/a	This Sound Level Meter meets ANSI and IEC 651 Type 2 standards. Ideal for noise surveys in the workplace, installing fire alarms and speaker systems, and enforcing noise ordinances. Measures from 35 to 130 dB in two ranges and has an accuracy of $\pm 1.5$ dB. Data Hold and Max Hold functions.
Personal Noise Dosimeters	Extech	SL355	\$40	\$200	\$600	The Extech SL355 Personal Noise Dosimeter measures frequency weighted noise exposure and peak sound level simultaneously. The SL355 Datalogs up to 12,000 readings when used as a sound level meter with sampling times between 1 sec and 1 hr.
Air Sampling Pumps	Gilian	GilAir 3	\$40	\$200	\$600	The Sensidyne Gilian GilAir-3 Constant Flow Sampling Pump provides industrial hygienists and safety managers with a dynamic air sampling system operating at a flow rate of 1-3000 cc/min. This comprehensive 3-in-1 sampler performs filter cassette, single and multiple sorbent tube sampling with constant flow accuracy, while offering convenient programmable timing options
Personal Air Sampling Pumps	Gilian	Gilian 5000	\$50	\$250	\$750	The Gilian 5000 is a 5 liter flow personal sampling pump featuring a flow range of 20 to 5000cc, high backpressure ability (up to 70" H2O back pressure at 1LPM), an easy to use interface and memory free NiMH batteries.
Handheld Particle Counter	TSI	AEROTRAK 303	\$120	\$600	\$1,800	A handy aerosol and particulate monitor. The internal memory can store up to 1,500 sample records of particle count data which can be conveniently viewed on screen or downloaded - recording up to three particle sizes (0.3 to 25 $\mu$ m size range) simultaneously. The Model 9303 complies with all the stringent requirements set forth in ISO 21501-4 and is calibrated with NIST traceable PSL spheres.

**Notes:**

- All prices shown are subject to applicable taxes.
- Terms and prices are subject change without notice.
- Technical training and field support provided upon request.
- Subject to Redlog's *Rental Terms and Conditions*
- All prices are in US dollars.

**Redlog Technology Ventures Co. Ltd.**

218/159 Geneva 3  
 Soi C-7 Bond Street  
 Bangpud, Pakret, Nontaburi  
 Thailand 11120  
 tel: +66 81 844 3023

**Redlog Environmental Ltd.**

Global Ascent Business Center  
 Office No. 4 Zone D  
 Mussafah 4 Plot 12  
 Abu Dhabi, UAE  
 tel: +971 56 741 2493