



environmental
test solutions

2025

Equipment Hire Price List



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1st August 2025

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Picture on the front cover: Tyrone Smith, owner of Environmental Test Solutions, sampling groundwater on a project in Katanning, Western Australia.

EQUIPMENT HIRE PRICE LIST

Effective: 1st August 2025

ITEM	Day \$	Week \$	Month \$
WATER QUALITY METERS			
YSI Pro Plus / ProQuatro Multiparameter Water Quality Meter Temp, pH, ORP, EC, TDS, DO, Sal, Baro. In carry case with flow cell.			
With 4m or 10m cable	80	320	960
With 30m cable	120	480	1,440
YSI ProDSS Multiparameter Digital Water Quality Meter Temp, pH, ORP, EC, TDS, DO, Sal, Baro, Turbidity, TSS. In carry case with flow cell.			
With 4m cable	120	480	1,440
With 100m cable	210	840	2,520
In-Situ AquaTROLL 500 Water Quality Meter Temp, pH, ORP, EC, TDS, DO, Sal, Baro, Turbidity and Depth. In carry case. Bluetooth connectivity.			
With 4m cable	120	480	1,440
With 100m cable	210	840	2,520
Hanna HI9829 Multiparameter Water Quality Meter Temp, pH, ORP, EC, TDS, DO, Sal, Baro. With 20m cable	90	360	1,080
YSI EcoSense pH100 pH Meter Temp, pH, mV. Can be used for ASS.	50	200	600
YSI EcoSense ODO200 Dissolved Oxygen Meter 4m cable and carry case.	50	200	600
Spectroquant MOVE Disinfection Testing Kit For measuring the levels of disinfection treatments in water eg Free and Total Chlorine or Ozone.	50	200	600
Apera TN400 Portable Turbidity Meter	50	200	600
EISCO Secchi Disk for manual turbidity measurements	30	120	360
<i>In addition to hire, we also sell water quality meters, accessories and replacement probes (YSI, Hanna and others). If you are looking to buy a water quality meter or need accessories/probes, please contact us.</i>			

WATER LEVEL METERS & LOGGERS			
Water Level & Interface Meters			
Heron Dipper-T Water Level/Drawdown Meter			
30m	45	180	540
60m	50	200	600
100m	55	220	660
Heron Dipper Tough Water Level/Drawdown Meter 100m	55	220	660
JTB Standard Water Level Meter 200m	75	300	900

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ITEM	Day \$	Week \$	Month \$
Solinst Tag Line stainless steel cable with laser marked measurements			
60m	35	140	420
100m	40	160	480
Solinst 122 Dual Interface / Water Level Meter			
30m	50	200	600
60m	55	220	660
100m	65	260	780
Heron Conductivity Plus Conductivity, Level and Temperature Meter, 100m	75	300	900
Solinst TLC Conductivity, Level & Temperature Meter, 300m	160	640	1,920
Water Loggers			
Seametrics CT2X Data Logger Depth range 0 - 210m Level, Conductivity, Temperature, Salinity, TDS sensor with datalogging capacity. Titanium body.	75	300	900
In-Situ Level TROLL 400 Depth range 0 - 60m Non-vented (absolute) water level logger. Measures and logs water level, water pressure and temperature. Ideal for long term monitoring. Titanium body.	70	280	840
In-Situ Rugged TROLL Data Logger Non-vented (absolute) water level logger. Measures and logs water level, pressure and temperature. Titanium body.			
Depth Range 0 - 9m	60	240	720
Depth Range 0 - 30m	65	260	780
In-Situ Rugged BaroTROLL Data Logger Depth range 0 - 30m Measures and logs barometric pressure and temperature to compensate for water level changes due to barometric fluctuations. Titanium body.	60	240	720
Docking Station for In-Situ TROLL or Seametrics CT2X	20	80	240

WATER FLOW MONITORING			
Handheld ETS Portable Electromagnetic Water Flow Meter Velocity, Depth and Flow (flow data derived from channel measurements taken by user)	75	300	900

WATER SAMPLING – PUMPS, BAILERS & SAMPLERS			
Mega Monsoon XL SS Pump, 55m lift with low flow controller, 12V	150	600	1,800
Mega Typhoon XL SS Pump, 30m lift with low flow controller, 12V	100	400	1,200
ITECH 12V 100Ah Slimline Battery portable (11kg) high current option for powering a 12V pump. Can be used instead of a vehicle to supply power.	50	200	600

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Waterra Powerpack PP1 Inertia Pump , petrol driven - maximum lift 85m dependant on tubing (for use with foot valves)	95	380	1,140
QED MicroPurge MP50 Portable Controller Compressor & Pump, 45m lift Low flow kit in a case - lighter and more portable than other QED options	200	800	2,400
QED MicroPurge Low Flow Bladder Pump Sampling Kit 45mm diameter, sample 40-50m depth, typical flow rate 0.1- 0.5 L/min. Includes QED Sample Pro Pump, MP10 Controller, Hanger Cable, Solinst 12V Compressor 55m lift.	200	800	2,400
Geotech Geocontrol PRO Low Flow Bladder Pump Sampling Kit Low flow kit in a case - 42mm diameter pump head, maximum lift 50m	200	800	2400
<u>Complete Sampling & Testing Package</u> Choice of either QED pump kit or Geotech pump kit above <u>plus</u> <ul style="list-style-type: none"> • water quality meter (YSI ProPlus/ProQuatro), and • <u>one</u> of the following: water level meter or interface meter 	245	980	2,940
Geotech GeoPump Peristaltic Pump Kit, up to 8m lift, 12V	50	200	600
Pegasus Athena Peristaltic Pump, up to 8m lift, 12V	50	200	600
ETS Little Pip Peristaltic Pump, up to 8m lift, 12V	50	200	600
MityVac Sliverline Elite Hand Pump Model MV8510 Used in vacuum filtration	25	100	300
Stainless Steel Bailer includes 2 stainless steel ball bearings for precise sampling & 100m stainless steel cable reel	40	160	480
Global Water SS201 Automated Stormwater Sampler for discrete & composite sampling	120	480	1,440
Burkle Telescoop water pole sampler - extendable to 6m	50	200	600

SOIL & SEDIMENT SAMPLING			
AMS Stainless Steel Hand Auger Quick Connect Kit inc 82mm Sand, 82mm Regular & 82mm Mud/Clay Auger heads, 4 x 0.9m extensions, Ratchet Handle and Carry Bag	55	220	660
AMS Pocket Penetrometer	30	120	360
Soil Load Penetrometer Ground Bearing Capacity Detector, range 0-100kg	60	240	720
SoilPRO Penetrometer Pressure readings of 0 – 1,000 psi	60	240	720
AMS Ekman Dredge Grab Sampler Used for sampling benthic communities inhabiting soft bottomed aquatic environments.	50	200	600
Hanna HI99121 Direct Soil pH Measurement Kit	50	200	600
Hanna HI98331 Direct Soil Conductivity and Temperature Meter	50	200	600

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PORTABLE WEATHER MONITORING			
Kestral 4500 Pocket Weather Tracker Measures a range of weather parameters. Includes PC interface.	50	200	600
GAS & VOLATILES MONITORING			
MiniRae Lite PID VOC detector 0-5,000ppm	70	280	840
MiniRAE 3000 PID VOC detector 0-15,000ppm	75	300	900
UltraRAE 3000 Advanced Compound-Specific VOC Monitor	100	400	1,200
MultiRAE Combined VOC and Multigas monitor - VOCs, CO, H ₂ S, O ₂ , LEL	110	440	1,320
PID Calibration Gas 100ppm Isobutylene with on demand regulator	35	140	420
Ventis MX4 - confined space gas meter with pump & download kit Optional sensors: LEL, O ₂ , H ₂ S, CO	60	240	720
Max XTII – confined space gas meter with pump Optional sensors: LEL, O ₂ , H ₂ S, CO	60	240	720
Calibration Gas for a 4-Gas Meter includes CH ₄ , O ₂ , H ₂ S, CO with on-demand regulator	35	140	420
GA5000 Landfill Gas Monitor CROSSHIRE ITEM*	POA	POA	POA
GasCheck G3 Helium Detector CROSSHIRE ITEM*	POA	POA	POA
Helium Shroud Kit	80	320	960

We source **CROSSHIRE ITEMS from our industry partners – we will endeavour to secure the best pricing available at the time of hire*

HYGIENE & OCCUPATIONAL HEALTH			
Personal Air Sampling Pumps			
SKC PCXR8 personal air sampling pump, 5 - 5000ml/min	50	200	600
SKC AirChek XR5000 personal air sampling pump, 5 - 5000 ml/min	50	200	600
SKC AirChek 3000 personal air sampling pump, 1000 - 3250 ml/min	50	200	600
SKC Field Rotameter for air sampling pumps	50	200	600
Defender 510 Flow Calibrator for air sampling pumps	50	200	600
Waterproof Case for SKC PCXR8 Pump for outdoor use	10	40	120
Air Quality			
Dust Deposition Gauge supplied with 2 x sample bottles and 1 x funnel	-	100	400
Q-Trak 7575 Indoor Air Quality Monitor Air Temperature, Relative Humidity, CO ₂ , Dew Point, Wet Bulb	75	300	900
Temtop PMD 351 Portable Air Quality Monitor PM1.0, PM2.5, PM4.0, PM10, TSP simultaneous capture	110	440	1,320
Temtop M2000 Portable Air Quality Monitor CO, PM2.5, PM10, Formaldehyde	70	280	840

ITEM	Day \$	Week \$	Month \$
Lighthouse Active Count 100H Microbial Air Sampler Requires agar plates from a laboratory	160	640	1,920
Drager Accuro Hazmat Gas Detector Hand Pump with case & kit Drager tubes supplied separately and need to be requested in advance	50	200	600
<i>Facemask Fit Testing</i>			
Portacount Pro Plus 8038 facemask fit tester	150	600	1800
<i>Noise</i>			
Convergence NSRTW MK3 Type 1 smart integrating sound-level meter/datalogger with microphone and mini solar panel.	60	240	720
<i>Heat Stress Monitoring</i>			
Quest Temp 46 Thermal Environment Monitor	50	200	600
Quest Air Velocity Probe optional probe for Quest Temp 46	30	120	360
<i>Lux</i>			
LX101B Digital Lux Meter	30	120	360

<i>REMOTE MONITORING EQUIPMENT</i>			
<i>Air Quality</i>			
ETS TP2510 Dust Monitor for outdoor continuous use. Simultaneously measures PM2.5 and PM10 size particles. Comes with solar power, backup battery and telemetry for remote data transmission to online system.	-	235	930
ETS TP100 Dust Monitor for outdoor continuous use Measures TSP fraction particles (PM sizes up to PM100). Comes with solar power, backup battery and telemetry for remote data transmission to online system.	-	235	930
TSI DustTrak 8530 Aerosol Monitor	-	235	930
ETS Multi-Gas Air Monitor for outdoor continuous use. Sensor options include CO, O3, NO2, SO2, PM10, PM2.5. Comes with solar power, backup battery and telemetry for remote data transmission to online system.	-	800	2,400
<i>Noise</i>			
ETS Noise Monitor (Type 2) Comes with solar power, backup battery and telemetry for remote data collection.	-	250	950
<i>Vibration</i>			
Profound Vibra+ Vibration Monitor or equivalent - handheld	100	350	1,300
Vibration Monitor (Profound or Svantek) for construction and demolition. Comes with solar power, backup battery and telemetry for remote data transmission to online system.	-	450	1,650

See next page for Remote Weather Stations

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<i>Weather</i>			
ATMOS Automatic Weather Station <u>Complete</u> : Includes wind speed, wind direction, wind gust, temperature, humidity, barometer, rainfall, solar radiation, lightning strike count, lightning strike distance. Comes with solar power, backup battery and telemetry for remote data transmission to online system.	-	275	825
Automatic Weather Station <u>Regular</u> : includes wind speed, wind direction, barometric pressure, humidity, temperature and rainfall. Comes with solar power, backup battery and telemetry for remote data transmission to online system.	-	220	660
Automatic Weather Station <u>Basic</u> : includes wind speed, wind direction, barometric pressure, humidity and temperature. Comes with solar power, backup battery and telemetry for remote data transmission to online system.	-	200	600

ADDITIONAL INFORMATION**Hire Charges**

Hire charges apply from the first day of the hire period until the last day of the hire period. If equipment is not returned on time, hire charges will continue at the quoted rates.

Delivery: We can arrange delivery of equipment the day before the hire period begins at no extra cost.

Return: Equipment can be returned the business day after the hire period ends at no extra cost. Our office is open between 8.30am and 4.30pm for equipment returns.

For country deliveries (eg Kalgoorlie, Port Hedland), an allowance of up to 2 days either side of the hire period is provided for transport each way. All other days are chargeable hire days.

Delivery

For Perth metro locations, delivery fees for sales & hires (excluding remote monitoring equipment ie dust/noise/vibration/weather monitors) to your main business address are as follows:

- Orders under \$500 ex GST = \$45
- Orders \$500 ex GST and over = FREE SHIPPING

Terms & conditions for above delivery fees:

- Based on a standard courier service to the main business address, up to 25kg
- Requests for Express/VIP courier services will incur additional charges
- Delivery to project/site offices or home addresses will be charged at standard courier rates
- Surcharges due to dangerous goods (hazardous chemicals, fuel) may apply
- Additional charges for courier wait times at the delivery address to be covered by the customer

Customers are welcome to arrange their own courier to collect orders or pick up from our office in Wangara.

For outside Perth metro (country WA and interstate), we use freight companies. Shipping fees will be dependent on the weight, dimensions and destination of the shipment.

Return of hire equipment is the responsibility of the customer.

Equipment Repairs

Initial assessment, up to half an hour, is free. Repairs are charged at \$120/hour for labour, plus parts.

Return of repaired equipment is charged at a flat rate of \$45 for Perth metro locations as per above Delivery terms and conditions. Customers are welcome to arrange their own courier to collect repaired equipment or pick up from our office in Wangara.

Prices exclude GST and delivery charges.
Prices subject to change or variation without notice
Terms and Conditions are available upon request.

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