

2025

Consumables Price List



Environmental Test Solutions
Unit 3/30 Paramount Drive

Wangara WA 6065 Phone: (08) 9344 7831

Email: sales@envts.com.au

1st August 2025



Effective: 1st August 2025

CONTENTS

CALIBRATION SOLUTIONS
TEST KITS
TEST REAGENTS
CLEANING & WATER
POCKET & HANDHELD METERS
TUBING
LDPE TUBING
HDPE TUBING
SILICON TUBING
OTHER TUBING
SYRINGES
FILTERS
BAILERS, BAILER CORD, FOOTVALVES & WATER SAMPLERS
BLADDERS FOR BLADDER PUMPS
12v GROUNDWATER PUMPS
DEPOSITIONAL AIR SAMPLING
SPILLAGE CONTROL
SOIL GAS SAMPLING
PPE & HYGIENE
OTHER TESTING/SAMPLING CONSUMBABLES
ADDITIONAL INFORMATION
Delivery
Equipment Repairs

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



Effective: 1st August 2025

ITEM	PRICE
CALIBRATION SOLUTIONS	·
pH4, pH7, pH10 - 500ml	\$30
pH4, pH7, pH10 - 4L Titripac Hermetically sealed to ensure quality throughout lifetime of solution	POA
EC Solutions 1413 us/cm 2764 us/cm 12880 us/cm - 500ml	\$30
Zobells ORP solution A and B, 231 mv - 250ml	\$55
If you require other calibration solutions not listed or other volumes, please contact us	

TEST KITS	
Hanna HI3820 Acidity Test Kit (used for TTA testing in civil works)	\$115
Hanna HI3811 Alkalinity Test Kit (used for TALK testing in civil works)	\$115
Hanna HI701 Free Chlorine Checker supplied with (2) sample cuvettes with caps, and free chlorine reagent starter kit (reagents for 6 tests). Additional reagent packs also available.	\$130
Hanna HI711 Total Chlorine Checker supplied with (2) sample cuvettes with caps, total chlorine reagent starter kit (reagents for 6 tests). Additional reagent packs also available.	\$130
Hanna HI98331 Direct Soil Conductivity and Temperature Monitor	\$230
Hanna HI99121 Direct Soil pH Measurement Kit	\$990
See below for replacement solutions for Hanna Kits HI3820 and HI3811. If you require any other	er test kits

or items from the Hanna range, please contact us

TEST REAGENTS	
Hydrogen Peroxide 30%, pH adjusted to 4.5-5.5 - 2.5L for acid sulphate soils	\$160
Bromophenol Indicator Solution - 20ml for acidity and alkalinity tests	\$20
Phenolphthalein Indicator Solution - 20ml for acidity and alkalinity tests	\$20
Acidity Titrant Solution - 500ml for Hanna Acidity Test Kit (HI3820)	\$20
Acidity Titrant Solution - 2.5L for Hanna Acidity Test Kit (HI3820)	\$75
Alkalinity Titrant Solution - 500ml for Hanna Alkalinity Test Kit (HI3811)	\$20
Alkalinity Titrant Solution - 2.5L for Hanna alkalinity test kit (HI3811)	\$75

CLEANING & WATER	
Decon90 cleaning agent and decontaminant- 5L	\$160
Liquinox phosphate-free liquid detergent - 0.95L	\$80
Water - Distilled (Demin) - 5L	\$25
Water - Ultrapure, 15-18M Ω at production, 0.2um filtered (suitable for PFAS monitoring) – 5L	\$100



ITEM	PRICE
POCKET & HANDHELD METERS	
Apera PH20 pH tester with ATC; (±0.1 pH resolution) 3-point calibration, non-replaceable sensor. Inc carry case with calibration solutions pH4 & pH7	\$129
Apera EC20 Electrical Conductivity/ Tester Low/High with ATC	\$129
Apera PH60 pH tester with ATC and temperature readout	\$185
Apera PC60 pH/EC/TDS/Salinity/Temp Tester with ATC	\$315
Apera ORP60 ORP tester (-999 to +1000mV), ATC and temperature readout. Replaceable electrode	\$240
Apera GroStar GS2 Soil pH & Temp - Premium Pen Tester with spear point electrode	\$485
Horiba Laqua EC33 - Pocket EC / TDS meter	\$295
If you require other handheld meters from the Apera or Horiba range, please contact us	

TUBING	
LDPE TUBING	
1/4" OD + 3/8" OD twin bonded tubing LDPE - 100m roll	\$165
1/4" OD (1/8 ID) tubing LDPE - 100m roll	\$70
3/8" OD (1/4 ID) tubing LDPE - 100m roll	\$100
1/2" OD (3/8 ID) tubing LDPE - 100m roll	\$135
5/8" OD (1/2" ID) tubing LDPE - 100m roll	\$175
HDPE TUBING	
1/4" OD (1/8 ID) tubing HDPE - 100m roll	\$85
3/8" OD (1/4 ID) tubing HDPE - 100m roll	\$150
1/2" OD (3/8 ID) tubing HDPE - 100m roll	\$160
SILICON TUBING	
Silicon tubing (suits 1/4" LDPE/HDPE) - per metre	\$15
Silicon tubing (suits 3/8" LDPE/HDPE) - per metre	\$20
OTHER TUBING	
Tygon tubing	POA
Teflon tubing	POA

SYRINGES	
Catheter tip wide point syringe 60ml - each	\$3
Luer lock syringe 50ml - each	\$3



ITEM	PRICE
FILTERS	
Aquapore filters - 800cm2, 0.45 micron (High Turbidity) - each	\$30
Aquapore filters - 500cm2, 0.45 micron (Medium Turbidity) - each	\$27
Hydroline 300 filters - 300cm2, 0.45 micron (Low to Medium Turbidity) - each	\$24
Hydroline 30 filters - 30cm2, 0.45 micron (Low Turbidity) - each	\$20
Millex Luer Lock Syringe Filters, 0.45-micron PES - each	\$2

BAILERS, BAILER CORD, FOOTVALVES & WATER SAMPLERS	
Bailer 36"/91cm unweighted single clear line bailer 0.74"/1.87cm diameter - each	\$11
Bailer 36"/91cm unweighted single clear line bailer 1.5"/3.81cm diameter - each	\$11
Bailer Cord - 100m roll	\$25
Kevlar Rope High strength Kevlar Rope 2mm diameter. Polyester sheath with Kevlar core. Flame and chemical resistant – per meter	\$2
Push-Pull Foot Valve52 (substitute for D13 Foot Valve) (Male thread) fits 3/8" id x 1/2" od tubing	\$12
High Flow Surge Block (substitute for SBD25-2 High Flow Surge Block) for 2" wells. Fits 5/8" OD x ½" ID tubing	\$28
Soil Pore Water Suction Lysimeters 90 cm PVC pipe 5/8 ", with protective cap for MacroRhizon tip + 0.9 m extension tubing PVC/PE, 2-way luer lock stopcock and bicap requires luer lock syringe.	\$85
Sleeve Sampler 1.1L, LDPE - each	\$38
Sleeve Sampler 1.1L, HDPE - each	\$45
Weight for Sleeve Sampler, stainless steel, 80 mm x 25mm diameter, 250g - each	\$18
Spring Clip for Sleeve Sampler - each	\$5
PVC Collars for SuperSleeve Samplers, clip included (not required for above Sleeve Samplers)	\$100
Burkle Telescoop water pole sampler, pole section, extendable to 6m	\$320
Burkle Telescoop bottle holder section plus bottle	\$185

BLADDERS FOR BLADDER PUMPS	
Genuine QED disposable poly bladder (used with the QED low flow kit) - each	POA
Bladder for QED Sample Pro Pump, biodegradable - each	\$15
Bladders for Geotech Low Flow Bladder Pump - each	\$15



ITEM	PRICE
12v GROUNDWATER PUMPS	
12v Plastic Tornado 2.0 Pump (30m lift)	\$780
12v Plastic Super Twister 12v Pump v2 (25m lift)	\$750
12v Plastic Supernova 70 pump (21m lift) fits 40mm bores	\$810
12v Plastic Tempest/Twister Pump (18m lift) fits 50mm bores	\$580
12v Mini Typhoon pump (12m lift) fits 50mm bores	\$350
Low Flow sampler controller (for the entire standard pump line)	POA
In line low flow valves (used to control pumping flow rate at low flow speeds)	\$25
Proactive stainless-steel pumps	POA
Please note pumps below are supplied with bare cable ends – clients must inform us of how they want to connect if required.	
12v Submersible Bore Pump (12 LPM flows 0.72m3/hr) for 100mm diameter wells - suitable for submersion to 30m	\$395
12v Grey Water, Macerator pump designed specifically for sanitation waste and fish box evacuations. (45 L/min, Max. Discharge Head 9m)	\$195
12v Washdown pump kit with spray nozzle and coiled hose (19 L/min (70 PSI)	\$285
12v Bilge Pump	\$89

DEPOSITIONAL AIR SAMPLING	
Dust deposition gauge stand – tripod and top bucket section, includes tent pins for feet and connecting nuts and bolts	\$525
Glass bottle with snap cap (according to AS/NZS 3580)	\$45
Calibrated glass funnels 150mm (according to AS/NZS 3580)	\$60
Silicone stopper, predrilled	\$35

SPILLAGE CONTROL	
Spillage Absorbent Sock 45cm x 3cm — Absorbs oil, fuel, diesel, petrol, and other hydrocarbons, recovers up to 0.4L oil or 0.2L diesel - each	\$16
Spillage Absorbent Sock 45cm x 4cm – Absorbs oil, fuel, diesel, petrol, and other hydrocarbons, recovers up to 0.5L oil or 0.3L diesel - each	\$21

SOIL GAS SAMPLING	
TriCap-Gas 50mm Well Cap with Gas Fitting	\$75
Quick Connect Female Coupling for TriCap-Gas with 500mm of tubing	\$75



ITEM	PRICE
Sub Slab Vapour Pin (SS)	\$120
Sub Slab Vapour Pin Secure Covers (SS)	\$130
Vapour Pin Caps	\$2
Vapour Pin Sleeves	\$5

PPE & HYGIENE	
Antibacterial Wipes, 70% v/v Isopropyl Alcohol, cannister of 75 sheets	\$20
Hand Sanitiser Gel, 500ml pump	\$10
Disposable Gloves: Nitrile, powder free, sizes S, M, L or XL - box of 100	\$25
Mask, disposable, medical type 2, 3 ply, adult size & child size – 50 pack	\$10
Disposable overalls - class 4,5,6 for dust and asbestos work	\$14
Boot Covers - waterproof, 500mm high for knee height protection – pack of 100	\$50
Polyethylene Poncho Wet Weather Protection, white, one size - each	\$2

OTHER TESTING/SAMPLING CONSUMBABLES	
Kimwipes Science Brand Delicate Task Wipers (box of 280)	\$10
Green Self Seal Bags, UV stabilised for soils – various sizes available	POA
Clear Self Seal Bags, with white label – various sizes available	POA
Container 108x44mm, 120ml, unlabelled, not sterile, yellow cap (used in ASS analysis)	\$1
Wooden tube racks to suit the above container, 5-hole rack	\$25
Wooden tube racks to suit the above container, 10-hole rack	\$35
Sieve 45cm diameter with 7mm aperture size (for asbestos in soil work)	\$150
25ml Amber glass round dropper bottle 20mm screw finish	\$2
50ml Beaker Polypropylene low form	\$2
Wash Bottle Narrow Neck 500ml LDPE/Pp Closure (Natural Cap)	\$9



Effective: 1st August 2025

ADDITIONAL INFORMATION

Delivery

For Perth metro locations, delivery fees for sales & hires 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.

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
Full Terms and Conditions are available upon request.

Environmental Test Solutions Pty Ltd Unit 3/30 Paramount Drive, Wangara WA 6065