

A dynamic splash of blue water with many bubbles, moving from the left side of the frame towards the right. The water is captured in mid-motion, creating a sense of energy and freshness.

WATER TEST KITS CATALOGUE 2022

water treatment experts

speciality. rapid ordering processing

private label products

experienced manufacturer

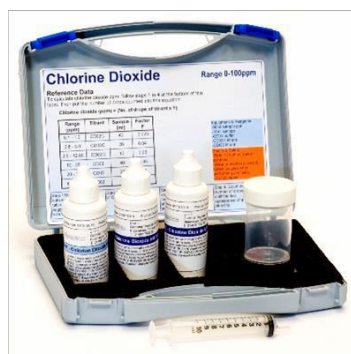
personal service

chemicals
WTP producing clear solutions

Water Treatment Products

speciality chemicals & technical solutions

Basic Single Parameter Test Kits



Drop Tests

Test kits are contained within a carry case and include weatherproof instructions, a sample pot, syringe and reagents for approximately 100-200 tests.

Parameter	Range	Code
Alkalinity	50-2400	WTPTK101
Bromine	0-15	WTPTK127
Chloride	25-2400	WTPTK102
Chlorine LR	0-10	WTPTK154
Chlorine HR	0-100	WTPTK116
Chlorine LR + HR	0 – 10 / 0 -100	WTPTK152
Chlorine Dioxide	0-100	WTPTK113
Copper	0-2	WTPTK189
Hardness (Total & Calcium)	0-1200(T) 0-600+(C)	WTPTK104
Hydrogen Peroxide	5-150	WTPTK114
Isothiazolone	0-7.5	WTPTK123
M Alkalinity	50-2400	WTPTK103
Nitrite	25-1500	WTPTK106
Quat	0-1000ppm	WTPTK194
Phosphonate*	N/A	WTPTK107
Sulphite	12.5-300	WTPTK108
Tannin	50-300	WTPTK109
Zinc	0-15	WTPTK110

*Please note that our Phosphonate test is used to measure product concentration rather than organophosphonate in the system being tested.

Comparator Test Kits

Our comparator kits are contained in durable carry cases and contain waterproof instructions as well as all necessary equipment and reagents needed to carry out onsite testing.

Our Comparators, liquids and tablets can be used as a direct replacement for other well-known brands.

Replacement discs, tubes and reagents are all available as well as the option to expand the capability of your current comparator test kits. Tablet tests will carry out approximately 50 tests per kit and liquid tests approximately 100-200 tests.

Parameter	Reagent Type	Range (ppm)	Code
Aluminium	Tablet	0 – 0.3	WTPTK126
Ammonia	Tablet	0 – 1	WTPTK212
Bromine	Liquid / Tablet	0 – 5	WTPTK213 / 188
Chlorine LR	Liquid / Tablet	0 – 1	WTPTK214 / 215
Chlorine LR	Liquid / Tablet	0 – 4	WTPTK185 / 178
Chlorine HR	Liquid / Tablet	0 – 300	WTPTK216 / 197
Chlorine Dioxide	Liquid / Tablet	0 – 1	WTPTK217 / 202
Chlorine Dioxide	Liquid / Tablet	0 – 6.65	WTPTK218 / 177
Copper LR	Tablet	0 – 1	WTPTK203
Copper	Tablet	0 – 5	WTPTK180
Cyanuric Acid	Tablet	20 – 80	WTPTK138
DBNPA	Tablet	0 – 6.8	WTPTK192
DEHA	Liquid	0 – 0.5	WTPTK219
Hydrogen Peroxide	Liquid	0 – 100	WTPTK220
Iron LR	Tablet	0 – 1	WTPTK204
Iron HR	Liquid	0 – 10	WTPTK186
Molybdate HR	Liquid	0 – 100	WTPTK111
Molybdate VHR	Liquid	0 – 500	WTPTK160
Ozone	Liquid / Tablet	0 – 1	WTPTK141 / 221
Phosphate LR	Liquid / Tablet	0 – 4	WTPTK187 / 222
Phosphate HR	Liquid / Tablet	0 – 80	WTPTK183 / 223
pH 6.5 – 8.4 Phenol Red	Liquid / Tablet	6.5 – 8.4 pH	WTPTK225 / 224
pH 4 – 10 Universal	Liquid / Tablet	4 – 10 pH	WTPTK227 / 226
Silica	Powder	0-100ppm	WTPTK146
Zinc	Tablet	0 – 1	WTPTK203



When ordering a kit where “reagent type” indicates both Liquid and Tablet please state which reagent type is your preference.

Mini Test Kits / Pocket Test Kits

Our mini test kits are perfect for keeping in your pocket for when you're out on site. Simple to use and no complicated instructions to follow. Our mini test kits have been designed to help users perform quick, accurate tests for a fraction of the cost of a larger test kit.

30ml dropper bottle & sample pot with measurements on the side contained within a 65mm x 100mm case with waterproof instructions.

Yes/No Hardness Test Kit

A simple yes/no test that will give you a colour change if the sample you are testing is above 5ppm of hardness.

Code: WTPTK112



pH Indicator Test Kit

Based on universal indicator solution, perfect for getting a quick pH reading without the use of a meter and more accurate than test strips. Simply add a few drops to your sample and match it against the colour chart provided.

pH Range: 4 – 10

Code: WTPTKPHD



Phenol Red Test Kit

Adapted to use alongside or instead of phenol red tables. Our phenol red reagent tests a pH range of between 6.6 – 8.4 making it a narrow range pH test.

Ideal for swimming pools, spas and hot tubs but also has application in the water treatment industry.

Each bottle contains enough reagent to cover approximately 100-150 tests making it excellent value for money.

pH Range: 6.6 – 8.4

Code: WTPTK147



All-In-One Mini Hardness Test Kit

A very simple test to obtain the hardness of a water sample. Our All-in-one reagent is ideal for water softener testing and general monitoring of water supplies.

1 drop will equal 10ppm of Hardness with colour change going from Pink to Blue.

Each bottle contains enough reagent to cover approximately 10-30 tests making it excellent value for money.

Code: WTPTK245



Chlorine HR and LR Comparator Kits

As part of our continued test kit development at Water Treatment Products we can now offer our customers a Chlorine High Range and Low Range all-in-one comparator kit.

Ideal for measuring both shock dosage and continuous dosage of chlorine. Our all-in-one test kit comes packaged in a robust case with all equipment needed to carry out testing.

Instructions are provided and stuck in the lid of the case preventing loss and giving the user easy access.

We can offer two different types of kits, a tablet version and a liquid version. Both use the same comparators and discs however the liquid version allows you to carry out a greater numbers of tests.

Tablet Comparator Kit

Able to carry out 50 Low range tests and 50 High range tests. Familiar to most in the water treatment industry, this test kit is based on the DPD and KI methods commonly used to measure chlorine and other oxidants.

Free and Total Chlorine can be measured with the low range test whereas only Free Chlorine is measured with the high range test.

Low Range 0-1/0-4ppm

High Range 0-100ppm

Code: WTPTK174

Liquid Comparator Kit

Based on the same chemistry as our tablet kit, our Chlorine LR and HR Comparator Liquid kit is able to cover 100-200 tests.

No crushing and waiting for tablets to dissolve.

Add a few drops of each reagent and instantly get a result.

Low Range 0-1/0-4ppm

High Range 0-100ppm

Code: WTPTK166



Engineers System Specific Kits

These kits are designed for professionals who require a comprehensive kit that tests for a variety of parameters for a specific water system. They come in a durable portable carry case with waterproof instructions. There are reagents to perform approximately 100-200 tests for each parameter with liquid tests and 50 tests when reagents are tablets.

Boiler Water Test Kit

This kit includes a sample pot, syringe, spoon & all the reagents to carry out the following tests:

Parameter	Test Type	Range (ppm)
Alkalinity M, P and OH	Drop	50 - 2400
Total Hardness	Drop	0 - 1200
Phosphate	Comparator	0 - 80
Sulphite	Drop	12.5 - 300
Tannin	Drop	50 - 300

Code: WTPTK128

Boiler Water Test Kit with Meters

This kit includes a sample pot, syringe, spoon & all the reagents to carry out the following tests:

Parameter	Test Type	Range (ppm)
Alkalinity M, P and OH	Drop	50 - 2400
Total Hardness	Drop	0 - 1200
Phosphate	Comparator	0 - 80
Sulphite	Drop	12.5 - 300
Tannin	Drop	50 - 300
pH	Eutech Expert pH Meter	0 – 14
TDS / Conductivity	Eutech Expert CTS Meter	0 – 20.00mS / 0 – 20.00ppt

Code: WTPTK128M

All reagents and equipment can be purchased separately. Please contact us for more information, codes and pricing.

Closed System Water Test Kit

This kit includes a sample pot, syringe & all the reagents to carry out the following tests:

Parameter	Test Type	Range (ppm)
Iron	Comparator	0 – 10
Molybdate	Comparator	0 – 500
Nitrite	Drop	25 - 1500

Our Closed System Test Kit also includes a comparator and the discs required to test for iron & molybdate.

Code: WTPTK129

Closed System Water Test Kit with Meters

This kit includes a sample pot, syringe & all the reagents to carry out the following tests:

Parameter	Test Type	Range (ppm)
Iron	Comparator	0 – 10
Molybdate	Comparator	0 – 500
Nitrite	Drop	25 - 1500
pH	Eutech Expert pH Meter	0 – 14
TDS / Conductivity	Eutech Expert CTS Meter	0 – 20.00mS / 0 – 20.00ppt

Our Closed System Test Kit also includes a comparator and the discs required to test for iron & molybdate as well as pH, TDS/Conductivity meters and calibration solutions.

Code: WTPTK129M

All reagents and equipment can be purchased separately. Please contact us for more information, codes and pricing.

Cooling Water Test Kit

This kit includes a sample pot, syringe, spoon & all the reagents to carry out the following tests:

Parameter	Test Type	Range (ppm)
Bromine	Comparator	0 - 5
Chloride	Drop	25 - 600
Chlorine	Comparator	0 – 5
Calcium Hardness	Drop	50 – 600+
Molybdate LR	Comparator	0 – 20
Phosphate	Comparator	0 – 4
Phosphonate	Drop	n/a
Zinc	Drop	0 – 15

Code: WTPTK130

Cooling Water Test Kit

This kit includes a sample pot, syringe, spoon & all the reagents to carry out the following tests:

Parameter	Test Type	Range (ppm)
Bromine	Comparator	0 - 5
Chloride	Drop	25 - 600
Chlorine	Comparator	0 – 5
Calcium Hardness	Drop	50 – 600+
Molybdate LR	Comparator	0 – 20
Phosphate	Comparator	0 – 4
Phosphonate	Drop	n/a
Zinc	Drop	0 – 15
pH	Eutech Expert pH Meter	0 – 14
TDS / Conductivity	Eutech Expert CTS Meter	0 – 20.00mS / 0 – 20.00ppt

Our cooling tower test kit with meters also includes pH and TDS calibration solutions as standard.

Code: WTPTK130M

Chemical Specific Test Kits

We can tailor-made test kits based on the WTP chemicals you purchase.

For example, if you purchase C48i instead of purchasing an Isothiazolone test kit (TK123) we can provide specific methodology for the measurement of C48i as product ppm.

This gives you the benefit of having an instant product concentration rather than having to work out how your isothiazolone ppm relates to your product ppm.

All the hard work has been done for you.



We can also rename the test kit and method to match the name of the chemical e.g. "Treatment..."

Alongside tailor-made instructions, these kits include all the reagents and equipment required.

***Please ensure when ordering these kits specify what WTP chemical you will be testing.**

BSRIA BG50 Engineers Test Kit

Our BSRIA BG50 Engineers spec test kit comes in a robust Tekno 2018 case.

Designed to cover the tests stated in BG50 our versatile test kit comes with everything you need in one handy, easy to carry case.

A user friendly design allows for maximum use with over 20 bottles/tablet boxes able to fit in the case ensuring a full range of testing.

The choice of case also allows for customisation such as adding additional tests, swapping parameters or swapping equipment.

BSRIA BG50 Engineers Test Kit

Our BSRIA BG50 kit contains the following as standard:

Parameters

pH and TDS
Turbidity / Suspended Solids
Alkalinity (Total and P)
Aluminium
Chloride
Copper
Hardness (Total)
Iron (Dissolved and Total)
Molybdate
Nitrite

Equipment

Comparator, Discs and Sample Tubes
5ml and 20ml Syringes
60ml Sample Pot
250ml Beaker
2 x 200ml Sample Pots Tablet Crusher / Stirring Rod pH and TDS meter

Additional tests and equipment can be added upon request.

Code: WTPTK164

For full information and a quote please contact us.



Legionella Compliance (L8) Test Kit

Our Legionella Compliance L8 spec test kit comes in a robust Tekno 2018 case.

Specifically designed for the monitoring of Cooling Water to ensure correct water conditions have been achieved for lowering Legionella risk.

A user friendly design allows for maximum use with over 20 bottles/tablet boxes able to fit in the case ensuring a full range of testing.

Ideal for Engineers that are required to carry out Cooling Water monitoring for Legionella Compliance.

The choice of case also allows for customisation such as adding additional tests, swapping parameters or swapping equipment.

Legionella Compliance (L8) Test Kit

Our Legionella Compliance (L8) kit contains the following as standard:

Parameters

pH and TDS
Alkalinity (Total)
Bromine
Chloride
Hardness (Total + Calcium)
Iron
Yes/No Hardness



Calibration solutions are also provided (pH 4, 7, 10 and 1413µS Conductivity). Equipment

Comparator, Discs and Sample Tubes
5ml and 20ml Syringes
60ml Sample Pot
250ml Beaker
2 x 200ml Sample Pots
2 x 60ml Graduated sample pots 0.5ml scoop for powders
pH and TDS meter

Additional tests and equipment can be added upon request.

Code: WTPTK190

Price: £355.33



For full information and a quote please contact us.

Individual Reagents

Buy replacement reagents for our test kits, from the following range:

Item-code	Product
Acid Descale - TK149	
TKAD1	Acid Descale Indicator
TKAD2	Acid Descale Titrant
Alkalinity M, P, OH 50-2400ppm - TK101	
TKPA1	P Alkalinity Indicator
TKPA3	P Alkalinity Buffer
TKPA2TA2	Alkalinity HR Titrant
TKTA3	Alkalinity LR Titrant
TKTA4	Alkalinity Indicator
Alkalinity M (Total) 50-2400ppm - TK103	
TKPA2TA2	Alkalinity HR Titrant
TKTA3	Alkalinity LR Titrant
TKTA4	Alkalinity Indicator
Bromine 0-18ppm - TK127	
TKDPD1P	DPD Indicator Powder
TKBR1	Chlorine Interference Remover Powder
TKBR3	Bromine Titrant
Chloride 25-2400ppm - TK102	
TKCC1	Chloride Indicator
TKCC2	Chloride LR Titrant
TKBC2	Chloride HR Titrant
Chlorine 0-100ppm - TK116	
TKCL1	Chlorine HR Buffer
TKCL2	Chlorine HR Titrant
Chlorine Dioxide 0-100ppm - TK113	
TKCD01	Chlorine Dioxide Buffer
TKCD02	Chlorine Dioxide HR Titrant
TKCD02C	Chlorine Dioxide LR Titrant
Copper 0-2ppm - TK189	
TKCU1	Copper Indicator
TKCU2	Copper Titrant
DBNPA 5-150ppm - TK142	
TKDPD1P	DPD Indicator Powder
TKDB1	DBNPA Reagent
TKDB3	DBNPA Titrant
Calcium Hardness 0-600+ppm - TK104/C	
TKCH1P	Calcium Hardness Indicator
TKCH2	Calcium Hardness Buffer
TKTH4	Calcium/Total Hardness Titrant
Hydrogen Peroxide 5-150ppm - TK114	
TKHP1	Hydrogen Peroxide Buffer / Catalyst
TKHP2	Hydrogen Peroxide HR Titrant
TKHP3	Hydrogen Peroxide LR Titrant
Isothiazolone 0-7.5ppm - TK123	
TKDK1	Isothiazolone Reagent 1
TKDK2	Isothiazolone Reagent 2
TKDK3	Isothiazolone Reagent 3
TKDK4	Isothiazolone Reagent 4
TKDK5	Isothiazolone Reagent 5

Nitrite 25-1500ppm - TK106	
TKN1	Nitrite Indicator
TKN2	Nitrite Titrant
Phosphonate (Product) - TK107	
TKP1	Phosphonate Buffer
TKP14L	Phosphonate Indicator
TKP5	Phosphonate Titrant
Quat - TK194	
TKQA1	Quat Indicator
TKQA2	Quat Buffer
TKQA4	Quat Titrant
Sanosil 0-200ppm - TK139	
TKSS1	Sanosil Buffer / Catalyst
TKSS2	Sanosil HR Titrant
Sulphite 12.5-300ppm - TK108	
TKS1	Sulphite Indicator Powder
TKS2	Sulphite Titrant
Tannin 0-300ppm - TK109	
TKTN1	Tannin Indicator Powder
TKTN2	Tannin Titrant
Total Hardness 0-1200ppm - TK104T	
TKTH2	Total Hardness Buffer
TKTH3	Total Hardness LR Titrant
TKTH4	Total Hardness HR Titrant
TKTH5	Total Hardness Indicator
Total + Calcium Hardness 0-1200ppm - TK104	
TKTH2	Total Hardness Buffer
TKTH3	Total Hardness LR Titrant
TKTH4	Total Hardness HR Titrant
TKTH5	Total Hardness Indicator
TKCH1P	Calcium Hardness Indicator
TKCH2	Calcium Hardness Buffer
Zinc 0-15ppm - TK110	
TKZ1	Zinc Buffer
TKZ2	Zinc Indicator Powder
TKZ3	Zinc Titrant
Aluminium 0-0.3ppm - TK126	
PLTbsHALM150	Aluminium No.1 Tablets 50pk
PLTbsPALM150	Aluminium No.2 Tablets 50pk
Ammonia 0-1ppm - TK217	
PLTbsHAM150	Ammonia No.1 Tablets 50pk
PLTbsPAM250	Ammonia No.2 Tablets 50pk
Bromine 0-5ppm - TK188	
PLTbsPD150	DPD No.1 Tablets 50pk
PLTbsHGC50	Glycine Tablets 50pk
Bromine 0-5ppm - TK213	
PL30DPD1A	30ml DPD 1A Liquid
PL30DPD1B	30ml DPD 1B Liquid
PL30DPDGLycine	30ml DPD Glycine Liquid
Chlorine 0-1ppm - TK215	
PLTbsPD150	DPD No.1 Tablets 50pk
PLTbsPD350	DPD No.3 Tablets 50pk
Chlorine 0-1ppm - TK214	
TKDPD1P	DPD Indicator Powder
TKDPD3L	Total Chlorine Indicator
Chlorine 0-5ppm - TK178	
PLTbsPD150	DPD No.1 Tablets 50pk
PLTbsPD350	DPD No.3 Tablets 50pk

Chlorine 0-300ppm - TK197	
PLTbsPCLHR50	Chlorine HR (KI) Tablets 50pk
PLTbsHAFG50	Acidifying GP Tablets 50pk
Chlorine 0-300ppm - TK216	
PL65CLHR1	Chlorine HR 1 Liquid
PL65CLHR2	Chlorine HR 2 Liquid
Chlorine Dioxide 0-1ppm - TK202	
PLTbsPD150	DPD No.1 Tablets 50pk
PLTbsHGC50	Glycine Tablets 50pk
Chlorine Dioxide 0-1ppm - TK217	
PL30DPD1A	30ml DPD 1A Liquid
PL30DPD1B	30ml DPD 1B Liquid
PL30DPDGlycine	30ml DPD Glycine Liquid
Chlorine Dioxide 0-6.5ppm - TK177	
PLTbsPD150	DPD No.1 Tablets 50pk
PLTbsHGC50	Glycine Tablets 50pk
Chlorine Dioxide 0-6.5ppm - TK218	
PL30DPD1A	30ml DPD 1A Liquid
PL30DPD1B	30ml DPD 1B Liquid
PL30DPDGlycine	30ml DPD Glycine Liquid
Copper 0-1ppm - TK203	
PLTbsPCZ50	Copper/Zinc Tablets 50pk
PLTbsHED50	EDTA Tablets 50pk
Copper 0-5ppm - TK180	
PLTbsHCU150	Copper No.1 Tablets 50pk
PLTbsPCU250	Copper No.2 Tablets 50pk
Cyanuric Acid 20-80ppm - TK138	
PLTbsPCAT50	Cyanuric Acid Tablets 50pk
DBNPA 0-6.8ppm - TK192	
PLTbsPD150	DPD No.1 Tablets 50pk
PLTbsPD350	DPD No.3 Tablets 50pk
DEHA 0-0.5ppm - TK179	
PL65OxyScav1	Oxygen Scavenger 1
PL65Oxyscav2	Oxygen Scavenger 2
Hydrogen Peroxide 0-100ppm - TK220	
PL65HydHRP1	Hydrogen Peroxide Buffer
PL65HydHRP2	Hydrogen Peroxide Indicator
Iron 0-1ppm - TK204	
PLTbsPILR50	Iron LR Tablets 50pk
Iron 0-10ppm - TK186	
TKFE10	Iron HR Liquid
Manganese 0-5ppm - TK210	
PLTbsHMGNS1LR50	Manganese LR No.1 Tablets 50pk
PLTbsPMGNS2LR50	Manganese LR No.2 Tablets 50pk
Molybdate 0-25ppm - TK111	
TKMOLR5	Molybdate LR Reagent
Molybdate 0-500ppm - TK160	
TKMOLR	Molybdate HR Reagent
Ozone 0-1ppm - TK141	
PL30DPD1A	30ml DPD 1A Liquid
PL30DPD1B	30ml DPD 1B Liquid
PL30DPD3C	30ml DPD 3C Liquid
PL30DPDGlycine	30ml DPD Glycine Liquid
pH (Phenol Red) 6.5-8.4 - TK224	
PLTbsPPH50	Phenol Red Tablets 50pk
pH (Phenol Red) 6.5-8.4 - TK225	
PL65PhenRed	Phenol Red Liquid

pH (Universal) 4-10 - TK226	
PLTbsPUPH50	Universal Indicator Tablets 50pk
pH (Universal) 4-10 - TK227	
PL65UnivpH	Universal Indicator Liquid
Phosphate 0-4ppm - TK187	
PL65PPLR1	Phosphate LR 1 Reagent
PLpow10PPLR2	Phosphate LR 2 Reagent Powder
Phosphate 0-4ppm - TK222	
PLTbsHPPLR150	Phosphate LR No.1 Tablets 50pk
PLTbsPPPLR250	Phosphate LR No.2 Tablets 50pk
Phosphate 0-80ppm - TK183	
PL65PPHR1	Phosphate HR 1 Reagent
PL65PPHR2	Phosphate HR 2 Reagent
Phosphate 0-80ppm - TK223	
PLTbsHPPHR150	Phosphate HR 1 Powder Pillows 50pk
PLTbsPPPHR250	Phosphate HR 2 Powder Pillows 50pk
Silica 0-100ppm - TK146	
PLpow20SiHR1	Silica HR 1 Powder
PLpow60SiHR2	Silica HR 2 Powder
PLpow10SiHR3	Silica HR 3 Powder
Zinc 0-1ppm - TK203	
PLTbsPCZ50	Copper/Zinc Tablets 50pk
PLTbsHED50	EDTA Tablets 50pk
All-in-One Hardness - TK237	
TKTH6/30	All-In-One Hardness Reagent 30ml
PH (Universal) 4-11 - TKPHD	
TKPHD/30	Universal Indicator 30ml
PH (Phenol Red) 6.6-8.4 - TK147	
TKPR	Phenol Red Indicator 30ml
Yes/No Hardness 10ppm - TK112	
TKYND	Yes/No Hardness Indicator 30ml

pH/TDS/Conductivity Calibration Solutions

pH/TDS/Conductivity		
pH4	pH4 Buffer	WTPTKPH4
pH7	pH7 Buffer	WTPTKPH7
pH10	pH10 Buffer	WTPTKPH10
TDSR	TDSR 1413µS Solution	WTPTKTDSR
REDOX475	Redox 475mV Standard	WTPTKREDOX475/65

Replacement Accessories

Sample Pots & Syringes

Product	Product Code
60ml Sample Pot (No Scale)	WTPTKC001
35ml Sample Pot (No Scale)	WTPTKC013
40ml Sample pot with Scale	WTPTKC025
10ml Syringe	WTPTKC015
5ml Luer Lock Syringe	WTPTKC014
1ml Syringe	WTPTKC029

Comparator & Parts

We can provide replacement comparator parts such as the square test tubes and any discs should they be needed.

Product	Product Code
Comparator	TKP001
Square 10ml Tubes	TKP001/1
Comparator Disc	TKP003

Please state which disc you require when purchasing

Additional Accessories

We can also supply you with extra filter papers for some of the comparator tests and PPE to keep you safe while you are performing tests.

Product	Product Code
Filter Holder	WTPTKC027/1
Filter Papers (50)	WTPTKFP
Filter Papers 0.45µm (50)	WTPTKC073/50



Meters

Meters Kit

Includes:

Eutech Expert pH Meter
Eutech Expert CTS Meter
pH Buffer Solutions
Conductivity/TDS Solutions

Code: WTPTK117



If you require a replacement accessory and cannot see it on our list please contact us and we will assist as best we can.

A TDS measuring kit containing TDS meter, Calibration Solution, Phenolphthalein Indicator and Neutralising Solution is also available.

Alternatively the two Eutech Expert meters can be replaced by a Eutech PCSTestr35.

Please note we can also provide customised meters kit containing any of the meters mentioned on the next page including all buffer solutions in 65ml or greater.

Please enquire if you are interested in this option.

Thermometer Kit

As part of our ever expanding range of meters and accessories we can now provide a thermometer and probes all together in a handy case.

The kit includes the following:

Dual K-Type thermometer
Immersion probe
Surface probe
2 x Thermocouple

Code: WTPTK155



Legionella Thermometer Kit

Legionnaire's Thermometer Kit or Legionella thermometer kit - Incorrect water temperature is a key risk factor for legionella growth. The legionella bacteria multiply in water at temperatures between 20 to 45°C, particularly if a supply of nutrients is present, such as scale, rust, sludge or algae. A typical method of control is to store cold water below 20°C. Hot water should be stored above 60°C and distributed at above 50°C.

This thermometer kit can be used to monitor the temperature of both standing water and the surface of pipes and tanks that form part of the water system.

The immersion probe should be placed in the water to a minimum depth of 25mm; the ribbon surface probe may be used to take the temperature of pipes and tanks, and the wire probe can be used to reach awkward places or where the other probes are not appropriate. This kit comes with a traceable certificate of calibration.

Thermometer Kit Content

Each kit contains the following:

- 1 x Therma 1 thermometer
- 1 x penetration probe
- 1 x precision ribbon surface probe
- 1 x PTFE wire probe
- 1 x countdown timer
- 1 x tub of 70 MiniWipes
- 1 x ABS carrying case

Biomaster Technology

The surfaces of the Legionella thermometer use Biomaster technology to reduce the risk of bacteria growth to help safeguard the user.

Biomaster Antimicrobial Technology is the leading range of safe, effective and permanent additives for the control of harmful bacteria, making any surface cleaner and more hygienic for its entire lifetime.

Proven to quickly reduce bacteria by up to 99.99% Biomaster is an effective means of reducing the growth of MRSA, E.Coli, Salmonella Campylobacter, Legionella and over 50 other species.

Each Thermometer Kit comes with a free traceable calibration certificate.

Please enquire for full specification.

Code: WTPTK173



PrimeLab Photometer 2 Coming Soon

For Pre-orders and enquiries about the Primelab 2 please e-mail
testkitenquiries@watertreatmentproducts.co.uk



Pool Lab 1.0 Multitest Photometer

11 Pool Parameters

Chlorine (free/combined/total)
pH-value
Alkalinity (Acid Capacity)
Cyanuric Acid (Stabilizer)
Active Oxygen (MPS)
Bromine
Chlorine Dioxide
Ozone
Hydrogen Peroxide
Total Hardness
Calcium Hardness

The new PoolLab® 1.0 is a single wavelength photometer for professional water analysis of private pools and spas. An in-built but changeable cuvette allows quick water sampling by just dipping in the IP68 waterproof PoolLab®.

Features

Bluetooth Equipped
Powerful App and Software
Free Cloud Space
6 Buttons for direct Access
IP68 Waterproof
Fixed but changeable cuvette

Starter kit

PoolLab 1.0 Photometer
Light shield
3 x AAA batteries
Plastic stirring rod
20 tablets DPD N° 1 (free chlorine)
10 tablets DPD N° 3 (combined/total chlorine)
20 tablets Phenol Red (pH)
10 tablets Alkalinity-M (Alkalinity/Acid Capacity)
10 tablets CYA-Test (Cyanuric Acid/Stabilizer)
Printed manual
Plastic Kit



Code: PLPOL01

Additional reagents are required for Active Oxygen (MPS), Chlorine Dioxide, Ozone, Hydrogen Peroxide and Total/Calcium Hardness.

All replacement reagents are available in 50pk and 250pk. Please enquire for more information.

Eutech Meters

Meter	Parameters Measured	Code
Eutech Expert CTS	TDS / Conductivity / Temperature	WTPTKC020
Lutron WA-2017SD**	pH/Conductivity/TDS/Temperature/Salt/DO	WTPTK157
LOLLIPOPTEMP	Temperature	WTPTKC033
Refractometer – RHA-200ATC	Glycol as PEG or MEG	WTPTKC035
Eutech PCSTestr™35	pH/Conductivity/Temperature/TDS/Salinity	WTPTKC038
Eutech Expert pH	pH / Temperature	WTPTKC039
Dissolved Oxygen meter	Dissolved Oxygen / Temperature	WTPTKC062

****Note: Lutron WA-2017SD Kit comes with a TDS/Conductivity, pH and Temperature Probe.**

Eutech Expert Meters



Eutech PCSTestr™35



Dissolved Oxygen Meter



Refractometer – RHA-200ATC

Lutron WA-2017SD Meter

Dipslides for Bacterial Monitoring

Supplied in boxes of 10 with full instructions. Own – brand label including your logo and contact details.



Label on the reverse shows a dipslide comparison chart.



Dipslide	Code
TTC/TTC (General)	WTPTK131
PM Pseudomonas/coliform*	WTPTK200
TTC/MALT	WTPTK207
TTC/Pseudomonas*	WTPTK208
TTC/ Rose	WTPTK201

**For TK200 and TK208 there is an MOQ of 100 boxes – Please contact us for more details.
We can possible hold stock providing an agreement on usage is in place.**

Incubators

An essential piece of kit when monitoring bacteria. Our incubators are versatile and are able to be used directly out of the box. No calibration needed.

Gnat MX2

Ideal for small volume dipslide application.

Pre-set temperature allowing easy “plug and go” capability.

2 dipslide capacity.

Code: WTPTKC031



Orion MX8

Can hold up to 1-8 standard dipslides

Pre-set temperature 30°C

Code: WTPTKC073



Discovery MX10

Can hold up to 10 dipslides but also has the capability of housing several petri dishes.

Supplied ready for mains or 12v use giving the user an option of on-the-job dipslide incubation or used in a vehicle.

Temperature setting: +5 to 45°C.

Our most popular dipslide incubator.

Code: WTPTKC042



Challenger MX25

Holds up to 25 dipslides.

Ideal for larger sites where many dipslides are taken at once.

An expansion of the MX10 and still full of features.

Temperature setting: +5 to 45°C.

37°C Quick start temperature.

Code: WTPTKC045



Challenger MX45

Holds up to 45 dipslides. or 3 stacks of 100mm Petri-dishes

Temperature Range – Ambient + 5 to 45°C +/- 0.5°C

External case size- (footprint) 42 x 22 x 23(H) cm

New High-Impact Case now features internal Storage for cables.

Code: WTPTKC028



Water Testing Strips

A range of simple and convenient single use test strips to measure various test parameters. All pots of test strips contain enough strips to carry out 50 tests unless otherwise stated. Test strip bottles have easy to read colour scales to determine correct concentrations.

Sanosil

Used for testing systems dosed with our Sanosil products.

Range: 0 – 200 ppm

Code: WTPTKTSSANOSILO-200

Disinfectants for Life
SANOSIL

Chlorine Dioxide

We supply both High range and Low range test strips.

Product	Code
Low Range 0 – 10ppm (50 per pot)	WTPTK132
High Range 0 – 500ppm (50 per pot)	WTPTK133



Chlorine

We supply both High range and Low range chlorine test strips.

Product	Code
Low Range 0 – 10ppm (50 per pot)	WTPTK158
High Range 0 – 200ppm (100 per pot)	WTPTK159

pH

We offer multiple options as laid out in the table below:

Product	Code
pH 0-6 Strips (50 per pot)	WTPTKPHS0-6
pH 4.5-10.0 Strips (100 per box)	WTPTKPHS4.5-10/100
pH 0-14 Strips (100 per box)	WTPTKPHS0-14/100

Hydrogen Peroxide / Peracetic Acid

We offer multiple options as laid out in the table below:

Product	Code
Hydrogen Peroxide 0-100ppm – 50pk	TSH2O2
Hydrogen Peroxide 0-100ppm – 100pk	TSH2O2/100
Hydrogen Peroxide HR 0-400ppm – 50pk	TSH2O20-400
Hydrogen Peroxide HR 0-400ppm – 100pk	TSH2O20-400/100
Peracetic Acid 0-500ppm	TSPAA500

Potassium Iodide Starch Papers

Test papers are easy to use, simply take one strip and dip into the water sample. If strong oxidising agents are present they react to form a blue/violet complex.

Each pack contains 10 books of papers; 20 strips per book.

Code: WTPTKTPKI



Sanosil Super 25 Test Kit (10-300ppm)

This test kit includes a pot, syringe and all the reagents to carry out a simple drop test to determine SANOSIL Super 25 concentration.

The test kit includes specific methodology unique to our Sanosil product.

Code: WTPTK139

Sanosil Super 25 Reagent Pack

This includes SS1 and SS2 replacement reagents in a convenient pack.

Code: WTPTK139RP



Individual Replacement Reagents

Sanosil Super 25 Reagents		
SS1	Sanosil Catalyst	WTPTKSS1
SS2	Sanosil Reagent	WTPTKSS2

Please enquire if you wish to measure other Sanosil products as other test kits are also available.

Disinfectants for Life
SANOSIL®

Acid Descaling Test Kit

Our acid descaling test kit has been developed for use with a range of acids and contains unique methodology allowing the user to obtain an approximate amount of scale removed during an acid descale.

The test kit includes two reagents, an indicator and a titrant as well as easy to follow instructions with a table of conversion factors allowing you to obtain the amount of scale that has been removed.

Developed in house to work in conjunction with the following widely used descaling acids:

- Citric Acid
- Hydrochloric Acid
- Nitric Acid
- Phosphoric Acid
- Sulphamic Acid

An all-in-one test kit ideal for any user that frequently carries out Acid Descaling.

Test kit also includes sample pot and measuring syringes as well as enough reagents to carry out approximately 100-200 tests.

Code: WTPTK149

Replacement reagents and equipment are available, please enquire.

Quat Test Kit

For the determination of Quats via drop test method – Range 0 – 1000 ppm

Our Quat drop test kit includes all the equipment & reagents required to measure quaternary ammonium compounds within a range of 0-1000ppm. The kit includes a sample pot and syringe to perform the tests. Each kit will carry out approximately 150-200 tests. Application WTP C50, C52, C54 and C58

Code: WTPTK194



To order products from the Water Test Range:

Telephone: 01495 792790
Fax: 01495 792090
Email: sales@watertreatmentproducts.co.uk

- All prices quoted are exclusive of VAT and delivery charges.
- Visit our website for more information on all products: www.watertreatmentproducts.co.uk
- Delivery to England, Wales and Southern Scotland charged at **£10.46**. Deliveries to Northern Scotland and outside mainland UK POA.