



# **aquaspex**

Aquaspex Water Testing Products

## **Equipment for Water Analysis and Water Quality Monitoring**

### **Prices**

**2009/2010**

microtest - Test Kits for Water Analysis  
aquaspex professional Reagent System  
Calibration Solutions  
Pocket Testers  
Portable Instruments  
pH Indicator Papers  
Test Strips  
Reagents for Water Analysis  
Accessories

Prices in AU\$ valid as of 01/07/2009  
GST (10 %) and freight charges not included.  
Prices are subject to change without notice.  
last updated on 23/02/2010

on the internet:

**[www.aquaspex.com.au](http://www.aquaspex.com.au)**

Aquaspex Water Testing Products  
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# AquaspeX Water Testing Products

P.O. Box 306

Blackwood SA 5051

Phone: (08) 8277 3544 Fax: (08) 8277 3699



## microtest® Test Kits for Water Analysis

Description	Product Code	Range	Number of Tests	Price Complete Kit	Price Reagents Only
<i>Titration/Drop Count Tests</i>					
TH 1 Total Hardness	600100	1 drop = 1 mg/L CaCO <sub>3</sub>	50 - 80	\$29.20	\$19.00
TH 10 Total Hardness	600400	1 drop = 10 mg/L CaCO <sub>3</sub>	50 - 80	\$29.20	\$19.00
TH 20 Total Hardness	600500	1 drop = 20 mg/L CaCO <sub>3</sub>	50 - 80	\$29.80	\$19.60
TH 50 Total Hardness	600600	1 drop = 50 mg/L CaCO <sub>3</sub>	50 - 80	\$31.00	\$20.80
TH 100 Total Hardness	600700	1 drop = 100 mg/L CaCO <sub>3</sub>	50 - 80	\$32.90	\$22.70
Alkalinity 10	601000	1 drop = 10 mg/L CaCO <sub>3</sub>	50 - 80	\$26.30	\$16.10
Alkalinity 50	601200	1 drop = 50 mg/L CaCO <sub>3</sub>	50 - 80	\$26.30	\$16.10
Alkalinity 10 p+m	601500	1 drop = 10 mg/L CaCO <sub>3</sub>	50 - 80	\$35.10	\$25.40
Alkalinity 50 p+m	601700	1 drop = 50 mg/L CaCO <sub>3</sub>	50 - 80	\$35.10	\$25.40
Calcium 5	602200	1 drop = 5 mg/L Ca <sup>2+</sup>	50 - 80	\$36.90	\$26.00
Calcium 10	602300	1 drop = 10 mg/L Ca <sup>2+</sup>	50 - 80	\$38.10	\$27.20
Calcium 50	602500	1 drop = 50 mg/L Ca <sup>2+</sup>	50 - 80	\$40.10	\$29.20
Chloride 10	603300	1 drop = 10 mg/L Cl <sup>-</sup>	50 - 80	\$44.00	\$32.20
Chloride 50	603500	1 drop = 50 mg/L Cl <sup>-</sup>	50 - 80	\$48.20	\$36.40
Chlorine 1	604000	1 drop = 1 mg/L Cl <sub>2</sub>	50 - 80	\$32.70	\$21.80
Chlorine 5	604200	1 drop = 5 mg/L Cl <sub>2</sub>	50 - 80	\$32.80	\$21.90
Nitrite 50	605200	1 drop = 50 mg/L NO <sub>2</sub> <sup>-</sup>	50 - 80	\$53.00	\$42.30
Sulphite 2	606100	1 drop = 2 mg/L SO <sub>3</sub> <sup>2-</sup>	50 - 80	\$38.20	\$28.50
Sulphite 5	606200	1 drop = 5 mg/L SO <sub>3</sub> <sup>2-</sup>	50 - 80	\$38.20	\$28.50
Carbon Dioxide 5	607200	1 drop = 5 mg/L CO <sub>2</sub>	50 - 80	\$29.00	\$19.30
Carbon Dioxide 20	607400	1 drop = 20 mg/L CO <sub>2</sub>	50 - 80	\$29.00	\$19.30
Dissolved Oxygen	608000	1 drop = 0.5 mg/L O <sub>2</sub>	30 - 50	\$98.20	\$50.50
RH 1 Residual Total Hardness	609000	Limit = 1 mg/L CaCO <sub>3</sub>	400	\$24.10	\$13.70
RH 5 Residual Total Hardness	609200	Limit = 5 mg/L CaCO <sub>3</sub>	400	\$24.10	\$13.70
Acidity 0.1	611300	1 drop = 0.1 mmol/L	50 - 80	\$29.50	\$19.30
Acidity 5	612300	1 drop = 5 mg/L CaCO <sub>3</sub>	50 - 80	\$37.30	\$27.60
Chromate 5	613200	1 drop = 5 mg/L CrO <sub>4</sub> <sup>2-</sup>	30 - 50	\$39.50	\$29.80
QAC 10	614300	1 drop = 10 mg/L CTAB	50 - 80	\$39.30	\$29.60
Peroxide 5	615200	1 drop = 5 mg/L H <sub>2</sub> O <sub>2</sub>	50 - 80	\$50.00	\$40.10
<i>Colorimetric Tests</i>					
Ammonium IND	650000	0-0.1-0.2-0.5-1-2 mg/L NH <sub>4</sub> <sup>+</sup>	80	\$50.10	\$39.10
Ammonium IND+	650100	0-0.1-0.2-0.5-1-2 mg/L NH <sub>4</sub> <sup>+</sup> in seawater	60	\$65.10	\$54.10
Nitrite NED	651000	0-0.05-0.1-0.2-0.5-1 mg/L NO <sub>2</sub> <sup>-</sup>	80	\$38.70	\$27.10
Phosphate MB	652000	0.2-0.5-1-2-4-7 mg/L PO <sub>4</sub> <sup>3-</sup>	70	\$42.90	\$31.50
Phosphate-P MB	652200	0.07-0.16-0.33-0.65-1.3-2.3 mg/L P	70	\$44.10	\$31.50
pH 4.5 - 9.0	653000	pH 4.5-5.0-5.5-6.0-6.5-7.0-7.5-8.0-8.5-9.0	200	\$30.30	\$13.60
pH 6.0 - 7.6	653100	pH 6.0-6.3-6.5-6.7-6.9-7.1-7.3-7.6	200	\$30.30	\$13.60
Nitrate NED	654000	0-1-2-5-10-20 mg/L NO <sub>3</sub> <sup>-</sup>	80	\$40.40	\$29.00
Nitrate-N NED	654200	0-0.23-0.45-1.1-2.3-4.5 mg/L N	80	\$42.70	\$29.00
Copper CZ	655000	0-0.2-0.5-1-2-4 mg/L Cu <sup>2+</sup>	70	\$49.00	\$37.60
Iron PHE	656000	0.2-0.5-1-2-4-8 mg/L Fe <sup>2+</sup>	80	\$51.00	\$39.60
Manganese FO	657000	0.2-0.5-1-2-4-8 mg/L Mn <sup>2+</sup>	80	\$52.90	\$42.10
Chlorine DPD	658000	0-0.2-0.5-1-2-4 mg/L Cl <sub>2</sub>	80	\$49.40	\$37.90
Sulphide MB	661000	0-0.1-0.2-0.5-1-2 mg/L S <sup>2-</sup>	80	\$45.90	\$34.50
Chromate DPC	662000	0-0.2-0.4-0.8-1.5-3.0 mg/L CrO <sub>4</sub> <sup>2-</sup>	80	\$47.20	\$35.80
<i>Highly Sensitive Colorimetric Tests</i>					
Phosphate-P MB <sup>HS</sup>	652100	0.025-0.05-0.1-0.2-0.4 mg/L P	60	\$44.70	\$31.50
Phosphate-P MB <sup>+</sup> HS	652400	0.0-0.05-0.1-0.2-0.4 mg/L P in seawater	60	\$44.60	\$29.30
Nitrate-N NED <sup>HS</sup>	654100	0.05-0.1-0.2-0.5-0.8 mg/L N	70	\$43.30	\$29.00
Iron FZ <sup>HS</sup>	656100	0.025-0.05-0.1-0.2-0.4 mg/L Fe <sup>2+</sup>	70	\$55.60	\$42.90
Chlorine DPD <sup>HS</sup>	658100	0-0.1-0.2-0.4-0.8-1.5 mg/L Cl <sub>2</sub>	70	\$50.30	\$37.80

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**aquaspex professional**  
**Reagents for Chemical Water Analysis**

Description	Product Code	dropper 30 mL	dropper 60 mL	100 mL	250 mL	500 mL	1000 mL
Total Hardness – Buffer/Indicator	mL 810010	\$27.00	\$39.70	\$52.10	\$89.70	\$138.70	\$220.10
Total Hardness – Titration Solution 1	mL 810020	\$18.80	\$26.60	\$33.30	\$52.40	\$74.00	\$104.60
Total Hardness – Titration Solution 5	mL 810040	\$18.80	\$26.60	\$33.40	\$52.80	\$74.60	\$105.90
Total Hardness – Titration Solution 10	mL 810050	\$20.10	\$28.60	\$36.00	\$56.90	\$80.80	\$115.00
Total Hardness – Titration Solution 20	mL 810060	\$21.40	\$30.30	\$38.30	\$61.00	\$87.00	\$124.90
Total Hardness – Titration Solution 50	mL 810070	\$22.80	\$32.60	\$41.40	\$66.90	\$97.10	\$142.40
Alkalinity – Indicator m	mL 810110	\$24.80	\$35.20	\$44.70	\$71.20	\$101.60	\$146.00
Alkalinity – Indicator p	mL 810120	\$26.80	\$39.30	\$51.40	\$88.00	\$135.30	\$213.20
Alkalinity – Titration Solution 10	mL 810130	\$18.80	\$26.50	\$33.30	\$52.40	\$73.90	\$104.40
Alkalinity – Titration Solution 50	mL 810150	\$18.80	\$26.60	\$33.30	\$52.50	\$74.10	\$104.80
Calcium – KOH Solution	mL 810210	\$19.50	\$28.00	\$35.70	\$58.50	\$86.00	\$128.60
Calcium – Indicator	mL 810220	\$24.60	\$34.90	\$44.10	\$69.60	\$98.60	\$139.80
Calcium – Titration Solution 2	mL 810240	\$18.80	\$26.60	\$33.40	\$52.80	\$74.70	\$105.90
Calcium – Titration Solution 10	mL 810260	\$19.00	\$27.10	\$34.20	\$54.80	\$78.70	\$113.90
Chloride HG – Indicator	mL 810310	\$27.30	\$40.60	\$53.90	\$95.20	\$150.80	\$245.80
Chloride HG – Nitric Acid	mL 810320	\$18.80	\$26.60	\$33.40	\$52.60	\$74.30	\$105.20
Chloride HG – Titration Solution 10	mL 810360	\$20.90	\$30.50	\$39.60	\$67.20	\$102.60	\$160.30
Chloride HG - Titration Solution 20	mL 810370	\$22.50	\$33.70	\$44.90	\$80.40	\$128.80	\$212.70
Nitrite CE – Sulphuric Acid	mL 810510	\$18.80	\$26.60	\$33.40	\$52.80	\$74.70	\$106.00
Nitrite CE – Indicator	mL 810520	\$25.00	\$37.40	\$49.80	\$88.70	\$141.70	\$233.00
Nitrite CE – Titration Solution 20	mL 810570	\$37.70	\$60.80	\$86.90	\$176.00	\$310.40	\$562.30
Sulphite – Hydrochloric Acid	mL 810610	\$18.90	\$26.80	\$33.70	\$53.40	\$75.80	\$108.20
Sulphite – Indicator	mL 810620	\$18.90	\$26.80	\$33.70	\$53.30	\$75.80	\$108.20
Sulphite – Titration Solution 5	mL 810650	\$19.20	\$27.40	\$34.70	\$55.80	\$80.80	\$118.10
Dissolved Oxygen – Reagent A	mL 810810	\$20.70	\$30.40	\$39.70	\$68.50	\$106.20	\$169.00
Dissolved Oxygen – Reagent B	mL 810820	\$25.50	\$40.00	\$55.70	\$108.50	\$186.10	\$328.70
Dissolved Oxygen – Reagent C	mL 810830	\$19.30	\$27.60	\$35.00	\$56.60	\$82.40	\$121.40
Dissolved Oxygen – Indicator	mL 810840	\$18.90	\$26.80	\$33.70	\$53.30	\$75.80	\$108.20
Dissolved Oxygen – Titration Solution 0.5	mL 810850	\$18.80	\$26.60	\$33.40	\$52.60	\$74.30	\$105.20
Ammonium IND – Reagent A	mL 815010	\$28.40	\$42.40	\$56.60	\$101.00	\$161.40	\$265.40
Ammonium IND – Reagent B (powder)	g 815020	\$31.30		\$56.70		\$130.00	
Ammonium IND – Reagent C	mL 815030	\$29.90	\$45.10	\$60.90	\$110.90	\$180.20	\$301.90
Ammonium IND – Complexing Agent	mL 815040	\$32.30	\$50.00	\$69.00	\$131.00	\$220.50	\$382.50
Nitrite NED – Reagent A	mL 815110	\$25.70	\$36.70	\$46.90	\$75.80	\$110.00	\$161.60
Nitrite NED – Reagent B (powder)	g 815120	\$31.70		\$58.00		\$136.60	
Phosphate MB – Reagent A	mL 815210	\$26.10	\$37.50	\$48.20	\$79.10	\$116.60	\$174.60
Phosphate MB – Reagent B	mL 815220	\$37.20	\$57.00	\$78.20	\$146.10	\$242.80	\$415.80
Phosphate MB+ – Reagent A	mL 815230	\$26.20	\$37.70	\$48.50	\$79.80	\$118.00	\$177.60
Phosphate MB+ – Reagent B (powder)	g 815240	\$30.50		\$62.90		\$190.40	
Phosphate VM – Reagent A	mL 815250	\$32.20	\$47.60	\$63.20	\$110.50	\$173.40	\$279.70
pH 6.0 - 7.6 – Indicator	mL 815310	\$30.50	\$43.30	\$55.00	\$87.50	\$124.70	\$178.50
Nitrate NED – Zinc Reducing Agent (powder)	g 815410	\$30.60		\$55.50		\$127.00	
Nitrate NED+ – Buffer	mL 815420	\$26.90	\$39.20	\$51.00	\$86.20	\$130.90	\$203.40
Nitrate NED+ – Zinc Powder	g 815430	\$37.50					
Nitrate NED+ – Reagent A	mL 815440	\$25.20	\$35.80	\$45.40	\$72.10	\$102.60	\$146.80
Nitrate NED+ – Reagent B (powder)	g 815450	\$31.70		\$58.00		\$136.60	
Copper CZ – Buffer	mL 815510	\$28.40	\$42.20	\$56.00	\$98.60	\$155.60	\$252.70
Copper CZ – Indicator	mL 815520	\$33.40	\$52.20	\$72.60	\$140.10	\$238.70	\$419.00
Iron PHE – Reagent A	mL 815610	\$27.10	\$39.60	\$51.70	\$87.90	\$134.30	\$210.20
Iron PHE – Reagent B	mL 815620	\$32.20	\$49.70	\$68.50	\$129.90	\$218.30	\$378.20
Manganese FO – Reagent A	mL 815710	\$26.00	\$37.30	\$47.90	\$78.40	\$115.20	\$171.80
Manganese FO – Reagent B	mL 815720	\$25.40	\$36.20	\$46.00	\$73.50	\$105.50	\$152.60
Manganese FO – Reagent C	mL 815730	\$29.50	\$44.30	\$59.50	\$107.30	\$173.10	\$287.70
Chlorine DPD – Buffer	mL 815810	\$27.30	\$39.90	\$52.20	\$89.00	\$136.50	\$214.60
Chlorine DPD – Indicator (powder)	g 815820	\$31.20		\$56.60		\$129.70	
Chlorine DPD – Iodide Reagent	mL 815830	\$30.00	\$45.30	\$61.20	\$111.60	\$181.60	\$304.80
Chlorine FAS – Titration Solution 0.25	mL 815840	\$20.60	\$29.10	\$36.60	\$57.60	\$81.20	\$114.80
Silica HPB – Reagent A	mL 816010	\$26.60	\$38.60	\$50.00	\$83.70	\$125.90	\$193.40
Silica HPB – Reagent B	mL 816020	\$25.70	\$36.80	\$47.10	\$76.30	\$111.10	\$163.80
Silica HPB – Reagent C	mL 816030	\$29.10	\$43.50	\$58.20	\$104.20	\$167.00	\$275.40
Chromate DPC – Reagent A	mL 816210	\$25.40	\$36.20	\$46.10	\$73.80	\$106.10	\$153.70
Chromate DPC – Reagent B	mL 816220	\$38.60	\$59.90	\$83.00	\$158.20	\$267.00	\$464.20

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## Calibration Solutions

Description	Product Code	100 mL	250 mL	500 mL	1000 mL
<i>pH Buffers</i>					
Buffer Standard Solution pH = 4.01	100140		\$16.30	\$23.30	\$33.80
Buffer Standard Solution pH = 6.86	100150		\$15.90	\$22.60	\$32.40
Buffer Standard Solution pH = 7.0	100160		\$15.90	\$22.60	\$32.50
Buffer Standard Solution pH = 9.18	100170		\$15.50	\$21.80	\$30.90
Buffer Standard Solution pH = 10.01	100500		\$15.60	\$22.00	\$31.30
<i>Conductivity Standards</i>					
Conductivity Standard 147 $\mu$ S/cm	101100		\$15.40	\$21.50	\$30.30
Conductivity Standard 718 $\mu$ S/cm	100740		\$15.40	\$21.60	\$30.40
Conductivity Standard 1.413 mS/cm	100180		\$15.40	\$21.60	\$30.50
Conductivity Standard 2.76 mS/cm	100190		\$15.50	\$21.70	\$30.60
Conductivity Standard 6.67 mS/cm	100750		\$15.60	\$22.00	\$31.20
Conductivity Standard 12.88 mS/cm	100200		\$15.90	\$22.50	\$32.20
Conductivity Standard 58.67 mS/cm	100210		\$17.80	\$26.40	\$40.00
<i>Salinity Standards (NaCl)</i>					
Salinity Standard 900 ppm	101150		\$15.40	\$21.50	\$30.30
Salinity Standard 1,500 ppm	100460		\$15.40	\$21.60	\$30.40
Salinity Standard 2,000 ppm	100220		\$15.40	\$21.60	\$30.40
Salinity Standard 8,000 ppm	100230		\$15.50	\$21.80	\$30.90
Salinity Standard 36,000 ppm	100240		\$16.10	\$22.90	\$33.00
<i>TDS Standards (4:4:2)</i>					
TDS Standard 2,000 ppm	100260		\$15.40	\$21.60	\$30.50
TDS Standard 8,000 ppm	100270		\$15.60	\$22.00	\$31.20
<i>ORP / Redox Standards</i>					
Redox Standard +428 mV	100630	\$24.40	\$38.70	\$54.90	\$78.60
Redox Standard +675 mV	100640	\$28.20	\$48.20	\$74.10	\$116.80

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## Pocket Testers

for the Determination of pH, Conductivity, TDS, Redox and Temperature

Description	Product Code	Range (Resolution)	Price
<i>pH Testers</i>			
EcoTestr pH 1	EI ECOPHTEST1	pH 0.0 – 14.0 (0.1 pH) no ATC	\$95.00
EcoTestr pH 2	EI ECOPHTEST2	pH 0.0 – 14.0 (0.1 pH) ATC	\$115.00
pHTest10	EI PHTEST10	pH 0.0 – 14.0 (0.1 pH) no ATC, large display	\$155.00
pHTest20	EI PHTEST20	pH 0.00 – 14.00 (0.01 pH) ATC, large display	\$170.00
pHTest30	EI PHTEST30	pH 0.00 – 14.00 (0.01 pH) ATC, large display, temp. readout	\$190.00
pHTest10 BNC	EI PHTEST10BNC	pH 0.00 – 14.00 (0.01 pH), large display, no probe	\$170.00
<i>TDS Testers</i>			
EcoTestr TDS Low	EI ECOTDSTESTLOW	0 – 1990 ppm (10 ppm)	\$95.00
EcoTestr TDS High	EI ECOTDSTESTHIGH	0.0 – 10.0 ppt (0.1 ppt)	\$95.00
TDSTest10	EI TDSTESTLOW	0 – 1990 ppm (10 ppm)	\$110.00
TDSTest20	EI TDSTESTHIGH	0.0 – 10.0 ppt (0.1 ppt)	\$110.00
TDSTest11	EI TDSTEST11	dual range 0 – 10 ppt (10/100 ppm), large display, temp.	\$145.00
TDSTest11+	EI TDSTEST11PLS	multi range 0 – 10 ppt (0.1/1/10 ppm), large display, temp.	\$175.00
<i>Conductivity Testers</i>			
EcoTestr EC Low	EI ECOECTESTLOW	0 – 1990 µS/cm (10 µS/cm)	\$95.00
EcoTestr EC High	EI ECOECTESTHIGH	0.0 – 19.9 mS/cm (0.1 mS/cm)	\$95.00
ECTest10	EI ECTESTLOW	0 – 1990 µS/cm (10 µS/cm)	\$110.00
ECTest20	EI ECTESTHIGH	0.0 – 19.9 mS/cm (0.1 mS/cm)	\$110.00
ECTest11	EI ECTEST11	dual range 0 – 20 µS/cm (10/100 µS/cm), large display, temp.	\$145.00
ECTest11+	EI ECTEST11PLS	multi range 0 – 20 mS/cm (0.1/1/10 µS/cm), large display, temp.	\$175.00
<i>Multi-Parameter Testers</i>			
PCTest35	EI PCTEST35	pH 0.0 – 14.0; 0 – 20 mS/cm (2 ranges); 0 – 50°C	\$175.00
PTTest35	EI PTTEST35	pH 0.0 – 14.0; 0 – 10 ppt (2 ranges); 0 – 50°C	\$175.00
PCSTest35	EI PCSTEST35	pH 0.0 – 14.0; 0 – 20 mS/cm / 10 ppt (3 ranges); 0 – 50°C	\$195.00
<i>Redox/ORP Tester</i>			
ORPTest10	EI ORPTEST10	-999 – +1000 mV (1 mV)	\$255.00
ORPTest10 BNC	EI ORPTEST10BNC	-999 – +1000 mV (1 mV), large display, no probe	\$185.00
<i>Pocket Size Digital Thermometers</i>			
Lollitemp	LOLLITEMP	-10 – 200°C (0.1°C) ± 1°C	\$30.00
<i>Replacement Sensors</i>			
for pHTest2	EI PHSENSOR02		\$70.00
for pHTest10/20/30	EI PHSENSOR03DJ		\$85.00
for ORPTest10	EI ORPSENSORDJ		\$115.00
for EC/TDSTest10/High/11	EI TDSENSOR	2-pin type sensor	\$70.00
for EC/TDSTest11+	EI TDSENSORPLUS	cup type sensor	\$70.00
for PC/PT/PCSTest35	EI PCSSENSOR		\$85.00
<i>Replacement Batteries</i>			
Alkaline Cell Battery, 1.5 V	EI BATT14-2	pack of 2	\$4.40

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**AquaspeX Water Testing Products**

**P.O. Box 306**

**Blackwood SA 5051**

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**EUTECH**  
INSTRUMENTS  
*Technology Made Easy...*

**Portable Instruments**

for the Determination of pH, Conductivity, TDS, DO, Turbidity, Redox and Temperature

Description	Product Code	Range	Price
<u>pH/mV Meters</u>			
Aqua-pH * pH-mV-temp.	TPS 121112	0.00 – 14.00 pH / 0 – ±1500 mV / -10 – +120°C	\$525.00
WP-80 * pH-mV-temp.	TPS 121109	0.00 – 14.00 pH / 0 – ±1500 mV / -10 – +120°C	\$645.00
WP-80D * dual channel pH-mV-temp.	TPS 121110	0.00 – 14.00 pH / 0 – ±1500 mV / -10 – +120°C	\$745.00
Combination pH sensor	TPS 121207		\$120.00
Intermediate junction pH sensor	TPS 121234		\$190.00
Upgrade to IJ pH sensor	TPS 121200		\$70.00
Redox sensor	TPS 121262		\$190.00
Intermediate junction redox sensor	TPS 121269		\$210.00
PH 6+ pH/mV Meter* **	EI PH6/03PLUSK		\$575.00
CyberScan pH 310 pH/mV Meter* **	EI PHWP310/02K		\$725.00
General Purpose pH Combination Electrode	EI FC-72521/01B		\$105.00
<u>Conductivity/Salinity Meters</u>			
Aqua-C * cond.-sal.-temp.	TPS 122162	0 – 100 mS/cm (5 ranges) / 0 – 50 ppt (5 ranges) / -10 – +120°C	\$575.00
WP-84 * cond.-sal.-temp.	TPS 122159	0 – 100 mS/cm (5 ranges) / 0 – 50 ppt (5 ranges) / -10 – +120°C	\$745.00
Conductivity sensor k = 0.1 (1 m cable)	TPS 122235		\$275.00
Conductivity sensor k = 10 (1 m cable)	TPS 122221		\$275.00
COND 6+ Conductivity Meter* **	EI CON6/03KPLUSK		\$595.00
CyberScan CON 400 cond./TDS meter* **	EI CONWP400/03K		\$860.00
<u>Dissolved Oxygen Meters</u>			
Aqua-D DO-temp.	TPS 123143	0 – 25 ppm / 0 – 250% sat. / -10 – +120°C	\$945.00
Aqua-DY DO-temp.	TPS 123144	0 – 25 ppm / 0 – 250% sat. / -10 – +120°C	\$1,145.00
WP-82 DO-temp.	TPS 123147	0 – 20 ppm / 0 – 240% sat. / -10 – +120°C	\$1,165.00
WP-82Y DO-temp.	TPS 123148	0 – 20 ppm / 0 – 240% sat. / -10 – +120°C	\$1,385.00
ED1 DO sensor for Aqua-D, WP-82	TPS 123400		\$330.00
EDW3 3 m cable for ED1 DO sensor	TPS 123230		\$80.00
YSI-5739 sensor for Aqua-DY, WP-82Y/91	TPS 123204		\$695.00
WP82Y3 3 m cable for YSI DO sensor	TPS 123221		\$140.00
EcoScan DO 6Plus Diss. Oxygen Meter* **	EI DO6/02PLUSK		\$995.00
CyberScan DO 300 DO Meter* **	EI DOWP300/01K		\$1,295.00
<u>Combination Instruments</u>			
Aqua-CP/A * cond.-sal.-pH.-temp.	TPS 121135	0 – 100 mS/cm (5 ranges) / 0 – 50 ppt / 0 – 14 pH / -10 – 120°C	\$630.00
Aqua-TP * TDS-sal.-pH.-ORP-temp.	TPS 121136	0 – 10 ppt / 0 – 14 pH / 0 – ±1500 mV / -10 – 120°C	\$575.00
WP-81 * cond.-sal.-pH.-mV-temp.	TPS 121132	as per WP-80 and WP-84	\$885.00
Aqua-DP DO-pH-mV-temp.	TPS 123152	as per Aqua-pH / Aqua-D	\$1,135.00
WP-91 DO-pH-mV-temp.	TPS 123150	as per WP-82Y / 0 – 14 pH / -10 – 120°C	\$1,555.00
CyberScan PC 300 pH/Cond./TDS Meter* **	EC-PCWP300/03K		\$995.00
<u>Turbidity Meters</u>			
WP-88* turbidity	TPS 125188	0.1 – 2,000 NTU (2 ranges)	\$1,995.00
TN100** turbidity	EI TN100IR	0 – 1000 NTU (3 ranges)	\$995.00
<u>Temperature Meters</u>			
WP-87* temperature	TPS 124110	-10°C – +120°C	\$370.00
WP-87T* temperature	TPS 124120	-99°C – +1200°C (thermocouple type K)	\$510.00
<u>Photometers</u>			
Dataline** various parameters	WIN DLPHOT	for "aquaspeX professional" photometric tests	\$2,200.00

\*kit including probes and calibration solutions, where applicable

\*\*with carry case

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## pH Indicator Papers

Description	Product Code	Range (Resolution)	Number of Tests	Price
<i>pH Indicator Papers without Colour Scale</i>				
Congo Paper MN 816 N	MN 907 02	pH 5.0 – 3.0 red -> blue	5 m reel	\$19.90
Litmus Paper Blue	MN 911 06	pH 8.0 – 5.0 blue -> red	5 m reel	\$19.90
Litmus Paper Red	MN 911 08	pH 5.0 – 8.0 red -> blue	5 m reel	\$19.90
Phenolphthalein Paper	MN 907 12	pH 8.3 – 10.0 white -> red	5 m reel	\$19.90
<i>General Purpose pH Indicator Papers</i>				
Universal pH 1 – 11	MN 902 01	pH 1 – 11 (1)	5 m reel	\$20.90
Universal pH 1 – 14	MN 902 04	pH 1 – 14 (1,2)	5 m reel	\$20.90
Special pH 0.5 – 5.5	MN 902 05	pH 0.5 – 5.5 (0.5)	5 m reel	\$20.90
Special pH 3.8 – 5.8	MN 902 06	pH 3.8 – 5.8 (0.3)	5 m reel	\$20.90
Special pH 4.0 – 7.0	MN 902 07	pH 4.0 – 7.0 (0.3)	5 m reel	\$20.90
Special pH 5.5 – 9.0	MN 902 09	pH 5.5 – 9.0 (0.5)	5 m reel	\$20.90
Special pH 6.4 – 8.0	MN 902 10	pH 6.4 – 8.0 (0.2)	5 m reel	\$20.90
Special pH 7.2 – 9.7	MN 902 11	pH 7.2 – 9.7 (0.3)	5 m reel	\$20.90
Special pH 9.0 – 13.0	MN 902 13	pH 9.0 – 13.0 (0.5)	5 m reel	\$20.90
<i>Duotest pH Indicator Papers</i>				
Duotest pH 1 – 12	MN 903 01	pH 1 – 12 (1)	5 m reel	\$25.80
Duotest pH 1.0 – 4.3	MN 903 02	pH 1.0 – 4.3 (0.3)	5 m reel	\$25.80
Duotest pH 3.5 – 6.8	MN 903 03	pH 3.5 – 6.8 (0.3)	5 m reel	\$25.80
Duotest pH 5.0 – 8.0	MN 903 04	pH 5.0 – 8.0 (0.3)	5 m reel	\$25.80
Duotest pH 7.0 – 10.0	MN 903 05	pH 7.0 – 10.0 (0.3)	5 m reel	\$25.80
Duotest pH 9.5 – 14.0	MN 903 06	pH 9.5 – 14.0 (0.5)	5 m reel	\$25.80
<i>pH Indicator Papers for Coloured Solutions</i>				
Pehanon pH 1 – 12	MN 904 01	pH 1 – 12 (1)	200	\$34.40
Pehanon pH 1.0 – 2.8	MN 904 12	pH 1.0 – 2.8 (0.3)	200	\$29.90
Pehanon pH 1.8 – 3.8	MN 904 13	pH 1.8 – 3.8 (0.3)	200	\$29.90
Pehanon pH 2.8 – 4.6	MN 904 14	pH 2.8 – 4.6 (0.3)	200	\$29.90
Pehanon pH 3.8 – 5.5	MN 904 15	pH 3.8 – 5.5 (0.3)	200	\$29.90
Pehanon pH 5.2 – 6.8	MN 904 16	pH 5.2 – 6.8 (0.3)	200	\$29.90
Pehanon pH 6.0 – 8.1	MN 904 17	pH 6.0 – 8.1 (0.3)	200	\$29.90
<i>Non-bleeding pH Indicator Strips</i>				
pH-Fix 0 – 14	MN 921 10	pH 0 – 14 (1)	100	\$24.50
pH-Fix 0.0 – 6.0	MN 921 15	pH 0.0 – 6.0 (0.5)	100	\$24.50
pH-Fix 2.0 – 9.0	MN 921 18	pH 2.0 – 9.0 (0.5)	100	\$24.50
pH-Fix 4.5 – 10.0	MN 921 20	pH 4.5 – 10.0 (0.5)	100	\$24.50
pH-Fix 6.0 – 10.0	MN 921 22	pH 6.0 – 10.0 (0.3)	100	\$24.50
pH-Fix 7.0 – 14.0	MN 921 25	pH 7.0 – 14.0 (0.5)	100	\$24.50
pH-Fix 0.3 – 2.3	MN 921 80	pH 0.3 – 2.3 (0.3)	100	\$24.50
pH-Fix 1.7 – 3.8	MN 921 90	pH 1.7 – 3.8 (0.3)	100	\$24.50
pH-Fix 3.6 – 6.1	MN 921 30	pH 3.6 – 6.1 (0.3)	100	\$24.50
pH-Fix 5.1 – 7.2	MN 921 40	pH 5.1 – 7.2 (0.3)	100	\$24.50
pH-Fix 6.0 – 7.7	MN 921 50	pH 6.0 – 7.7 (0.3)	100	\$24.50
pH-Fix 7.5 – 9.5	MN 921 60	pH 7.5 – 9.5 (0.3)	100	\$24.50

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**Test Strips**  
 for Semi-Quantitative Determinations

Description	Product Code	Range / Resolution	Number of Tests	Price
<i>QUANTOFIX Test Strips</i>				
Aluminium*	MN 913 07	0-5-20-50-200-500 mg/L	100	\$98.90
Ammonium*	MN 913 15	0-10-25-50-100-200-400 mg/L	100	\$101.50
Arsenic	MN 913 32	0-0.05-0.1-0.5-1.0-1.7-3.0 mg/L	100	\$164.90
Ascorbic Acid	MN 913 14	0-50-100-200-300-500-1000-2000 mg/L	100	\$66.40
Calcium*	MN 913 24	0-10-25-50-100 mg/L	60	\$123.20
Carbonate Hardness	MN 913 23	0-53-107-178-267-356 mg/L	100	\$60.80
Chloride	MN 913 21	0-500-1000-1500-2000->3000 mg/L	100	\$72.30
Chlorine*	MN 913 17	0-1-3-10-20-100 mg/L	100	\$121.90
Chromate*	MN 913 01	0-3-10-30-100 mg/L	100	\$77.50
Cobalt	MN 913 03	0-10-25-50-100-250-500-1000 mg/L	100	\$71.30
Copper	MN 913 04	0-10-30-100-300 mg/L	100	\$49.90
Cyanide*	MN 913 18	0-1-3-10-30 mg/L	100	\$120.90
Formaldehyde	MN 913 28	0-10-20-40-60-100-200 mg/L	100	\$106.10
Iron 1000*	MN 913 02	0-5-20-50-100-250-500-1000 mg/L	100	\$51.20
Iron 100*	MN 913 08	0-2-5-10-25-50-100 mg/L	100	\$51.20
Molybdenum*	MN 913 25	0-5-20-50-100-250 mg/L	100	\$136.30
Nickel	MN 913 05	0-10-25-50-100-250-500-1000 mg/L	100	\$59.80
Nitrate/Nitrite	MN 913 13	0-10-25-50-100-250-500 / 0-1-5-10-20-40-80 mg/L	100	\$59.60
Nitrite	MN 913 11	0-1-5-10-20-40-80 mg/L	100	\$60.10
Nitrite 3000	MN 913 22	0-100-300-600-1000-2000-3000 mg/L	100	\$54.90
Peroxide 100	MN 913 12	0-1-3-10-30-100 mg/L	100	\$55.70
Peroxide 25	MN 913 19	0-0.5-2.5-10-25 mg/L	100	\$55.70
Phosphate*	MN 913 20	0-3-10-25-50-100 mg/L	100	\$90.70
Potassium*	MN 913 16	0-200-400-700-1000-1500 mg/L	100	\$97.60
QUAT	MN 913 37	0-10-25-50-100-250-500-1000 mg/L benzalkonium chloride	100	\$52.80
Sulphate	MN 913 29	0->400->800->1200->1600 mg/L	100	\$63.70
Sulphite	MN 913 06	0-10-25-50-100-250-500-1000 mg/L	100	\$59.80
Tin	MN 913 09	0-10-25-50-100-250-500 mg/L	100	\$87.70
Zinc*	MN 913 10	0-2-5-10-25-50-100 mg/L	100	\$91.00
*Test strips with reagents				
<i>AQUADUR Test Strips for the Determination of Total Hardness</i>				
Aquadur 70/450	MN 912 01	<70->100->180->270->360->450 mg/L	100	\$45.00
Aquadur 30/400	MN 912 20	<30->70->140->280->400 mg/L	100	\$45.00
<i>Test Papers</i>				
Chlorine Test Paper	MN 907 09	0-10-50-100-200 mg/L	5 m reel	\$21.50

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**Reagents**  
for Water Analysis

Description	Product Code		100 mL	250 mL	500 mL	1000 mL
Ammonia/Ammonium Chloride Buffer	100450		\$20.30	\$32.90	\$48.50	\$72.80
Hardness #5 Buffer	100410			\$30.00	\$45.60	\$70.60
AMP/Hydrochloric Acid Buffer	100650			\$39.70	\$62.80	\$102.20
Indicator for Total Hardness Determination	100660			\$31.80	\$46.30	\$68.30
KMnO4 Solution for Tannin Determination	100530				\$26.60	
KMnO4 for Tannin Determ., vial for 1 L	100730	\$4.20				
Xylenol Orange Powder [g]	100560		\$59.00	\$102.50	\$160.70	\$258.50
Thorium Nitrate Solution, 0.0005 M	100440			\$25.60	\$36.40	\$52.00
pH Electrode Storage Solution	100250		\$16.80	\$27.40	\$41.20	\$63.10
3.5 M Potassium Chloride Solution	100690		\$24.20	\$41.00	\$63.00	\$99.40
Pepsin Solution 5 %	100920		\$33.60	\$62.30	\$103.40	\$177.00
Thiourea Solution 8 %	100930		\$37.90	\$73.00	\$125.00	\$220.20
HF 2 % / HCl 5 %	100940		\$24.30	\$38.70	\$56.40	\$83.10
Acetic Acid, 10 %	101110		\$24.00	\$38.70	\$56.10	\$82.40
Hydrochloric Acid, 0.1 N	100010			\$22.20	\$31.50	\$44.60
Hydrochloric Acid, 1.0 N	100020			\$22.20	\$31.50	\$44.60
Sulphuric Acid 38 %, D = 1.286	100470			\$31.60	\$46.00	\$67.50
Sulphuric Acid, 6.5 %	100700			\$21.30	\$30.10	\$42.80
Sulphuric Acid, 0.1 N	100030			\$22.20	\$31.50	\$44.60
Sulphuric Acid, 1.0 N	100050			\$22.20	\$31.50	\$44.60
EDTA Titration Solution 0.015 M	100670			\$22.50	\$31.90	\$45.70
EDTA Titration Solution 0.1 M	100100			\$23.10	\$33.60	\$48.50
Sodium Thiosulphate 0.1 M	100080			\$21.90	\$31.80	\$45.80
Sodium Thiosulphate 0.025 M	100090			\$21.70	\$31.00	\$44.60
Phenolphthalein, 1 % in i-Propanol	100310			\$25.20	\$36.80	\$57.80
Water, demineralised	110000		\$2.90	\$4.20	\$6.30	\$8.40

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## Accessories

Description	Product Code		Price
<u>"microtest" Accessories and Spares</u>			
Cuvette, 4 mL, with push cap	600002	for microtest colorimetric kits	\$1.40
Test tube, 10 mL, no cap	600003	for microtest titrimetric kits	\$1.40
Test tube, 5 mL, with push cap	600008	for microtest colorimetric high sensitivity kits	\$1.40
Measuring spoon	600006		\$0.80
Water sampling flask, 25 mL	600007	glass flask with stopper for microtest DO kit	\$38.00
Foam block for 5 mL test tubes	600009	for microtest colorimetric high sensitivity kits	\$1.00
Colour comparator	6XXX02	any colorimetric kit	\$5.00
<u>"aquaspex professional" Accessories</u>			
aquaspex test tube, 20 mL	500001		\$1.90
Dropper bottle, 30 mL	800001		\$3.30
Dropper bottle, 60 mL	800002		\$5.80
Cuvette, glass, 16 mm, round	500002	for DataLine and LF 2400 photometers	\$4.70
Cuvette rack, 5 x 12 positions	500005	for 16 mm round cuvettes	\$24.00
<u>Carry Cases</u>			
aquaspex Reagent Carry Case #1	500006	foam lined carry case for up to 12 reagent dropper bottles	\$52.00
aquaspex Reagent Carry Case #2	500021	foam lined carry case for up to 25 reagent dropper bottles	\$63.00
aquaspex Reagent Carry Case pro	800010	foam lined carry case for up to 50 reagent dropper bottles	\$110.00
microtest Carry Case	600010	foam lined carry case for "microtest" kits and accessories	\$86.00
TPS hard carry case	TPS 130057	for Aqua-series and accessories	\$99.00
TPS hard carry case	TPS 130059	for WP-series and accessories	\$99.00
Pelican Carry Cases	PEL XXXX	waterproof cases in various sizes for instruments and accessories	p.o.a.
<u>Water Sampling Equipment</u>			
Syringe 1 mL	500007		\$0.60
Syringe 2.5 mL	500017		\$1.00
Syringe 5 mL	500008		\$1.50
Syringe 10 mL	500030		\$2.00
Syringe, 20 mL	500024		\$2.50
Filter disk, 0.2 µm	500027		\$3.00
Container, 30 mL, with screw cap	500034		\$0.65
Container, 70 mL, with screw cap	500026		\$1.10
Container, 120 mL, with screw cap	500029		\$1.80

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