



## Complete Stock Price List - Effective 1 October 2018

**\*\*\* CERTIFICATES OF CALIBRATION ARE NOT INCLUDED - CAN BE QUOTED SEPERATELY IF REQUIRED \*\*\***

Model	Description		Price Excl VAT	Price Incl VAT @ 15%
<b>Anemometers - Hot Wire</b>				
ET-961	Hot film anemometer, velocity & temp, rechargeable battery, telescopic probe	A	2950.00	3392.50
<b>Anemometers - Pocket</b>				
GM8910	Multi-function pocket weather meter c/w strap	A	1300.00	1495.00
WS4000	Mini pocket anemometer c/w mini tripod	A	650.00	747.50
<b>Anemometers - Vane</b>				
AZ8905	Mini 18mm vane anemometer-psychrometer-data logger with telescopic probe	A	6100.00	7015.00
ET-955	Basic flow anemometer-thermometer c/w 75mm vane sensor and case	A	1850.00	2127.50
<b>Anemometers - Spare Vanes</b>				
AZ899P	Spare telescopic mini 18mm vane anemometer probe for AZ8905	A	3400.00	3910.00
ET-955P	Spare vane probe for ET-955 anemometer	A	900.00	1035.00
<b>Borescopes - Video and Still Photo (Mini Inspection Cameras)</b>				
F303	<b>3.7mm</b> tip,1m flexible tube,3.5"TFT LCD,6xLED's,USB,4GB SD, case, charger	A	6890.00	7923.50
F309	<b>9mm</b> tip, <b>dual camera, 3m tube</b> ,3.5"TFT LCD,6xLED's,USB,4GB SD, case, charger	A	5995.00	6894.25
RA3505M-G2M	<b>5.5mm</b> tip, <b>2m tube</b> ,3.5" LCD,6xLED,USB,4GB SD,mirror,hook,magnet,case, charger	A	3600.00	4140.00
RA3505M-G5M	<b>5.5mm</b> tip, <b>5m tube</b> ,3.5" LCD,6xLED,USB,4GB SD,mirror,hook,magnet,case, charger	A	4815.00	5537.25
RA3508M-G2M	<b>8.5mm</b> tip, <b>2m tube</b> ,3.5" LCD,6xLED,USB,4GB SD,mirror,hook,magnet,case, charger	A	3800.00	4370.00
RA3508M-G5M	<b>8.5mm</b> tip, <b>5m tube</b> ,3.5" LCD,6xLED,USB,4GB SD,mirror,hook,magnet,case, charger	A	4250.00	4887.50
<b>Borescopes - Spare Cameras</b>				
F3D	Spare 3.7mm camera head on 1m tube for F series	A	4650.00	5347.50
F9D	Spare 9mm dual camera head on 3m tube for F series c/w handle and cable	A	3684.00	4236.60
RA05-2M	Spare 5.5mm camera head on 2m tube for RA series	A	1881.00	2163.15
RA05-5M	Spare 5.5mm camera head on 5m tube for RA series	A	2462.00	2831.30
RA08-2M	Spare 8.5mm camera head on 2m tube for RA series	A	1338.00	1538.70
RA08-5M	Spare 8.5mm camera head on 5m tube for RA series	A	1919.00	2206.85
RA05-HMM	Spare hook, mirror and magnet set for 5.5mm camera	A	450.00	517.50
RA08-HMM	Spare hook, mirror and magnet set for 8.5mm camera	A	400.00	460.00
<b>Calibrators</b>				
V01+	Professional Temp calibrator, source only RTD/Thermocouples c/w case & leads	A	3995.00	4594.25
V02+	Professional Thermocouple calibrator, read and source c/w case and leads	A	3995.00	4594.25
V05+	Professional Loop calibrator,read mV/V/mA, sink&source mA, step/ramp,case&leads	A	4678.00	5379.70
VA-701	mA/V Calibrator - read, sink, source,step/ramp, 24V loop supply c/w case & leads	A	3750.00	4312.50
VA-DCEXT	External AC/DC adapter for VA-701 calibrator	A	450.00	517.50
<b>Carbon Dioxide (IAQ) Data Logger</b>				
S653	Data logger, CO2 0-5000ppm, temp, humidity c/w batteries, software & USB cable	B	4500.00	5175.00
<b>Clamp Adapters</b>				
SK870	0-1200AAC with 0-12VAC output	A	485.00	557.75
<b>Coating Thickness Gauge (DFTG)</b>				
EC-770	F+NF Integral probe, 2000um, USB c/w case, software, zero disc + foils	A	3500.00	4025.00
EC-770XE	F+NF Seperate probe, 3000um, USB c/w case, software, zero disc + foils	A	6490.00	7463.50
EC-XEP	Spare F+NF probe EC-770XE meter *** Must be returned for fitting + recalibration	A	3790.00	4358.50
<b>Colorimeter (Colour Difference)</b>				
WR10	CIELAB, 8mm aperture, 2.8" TFT True colour LCD c/w case and charger	B	6670.00	7670.50
<b>Concrete and Mortar Test hammer</b>				
HT-20	Strength 1 to 25MPa, standard energy 0.196J, 8mm diameter tip	A	3535.00	4065.25
HT-225A	Strength 10 to 60MPa, standard energy 2.207J c/w grinding stone and spare spring	A	3450.00	3967.50
<b>Conductivity/TDS - Bench Top Meters</b>				
B510	Basic EC/TDS/Temp c/w K=1 probe, temp probe, probe holder and AC adapter	B	5655.00	6503.25
<b>Conductivity/TDS/Salt - Pen/Pocket Type Meters</b>				
EC5	Premium pocket EC/TDS/Salt & temp meter c/w case, EC probe and buffer	A	1834.00	2109.10
EC5-E1	Spare conductivity probe for EC5	A	739.00	849.85

EC-BUFFER	Conductivity buffer solutions, 500ml 1413µS	A	350.00	402.50
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### Conductivity/TDS/Salt - Portable Meters

M1410K	IP67 Rugged waterproof EC/TDS/Salt & temp meter c/w case and probe	A	3400.00	3910.00
M9401	Spare PVC/Graphite conductivity probe for M1400K	A	1345.00	1546.75
EC-BUFFER	Conductivity buffer solutions, 500ml 1413µS	A	350.00	402.50

### Data Loggers - SMS Alarm/GSM/GPRS

R90-ET-G	Large display, external Temperature logger, -40~+125°C c/w software	A	3675.00	4226.25
R90-EX-G	Large display, external Temp/Humidity logger, -40~+100°C/0-100%RH c/w software	A	4135.00	4755.25

### Data Loggers - USB Connection

DWL-10	Large display, internal Temperature logger, -35~+80°C c/w software	A	1900.00	2185.00
DWL-10E	Large display, external Temperature logger, -40~+125°C c/w software	A	2300.00	2645.00
DWL-20	Large display, internal Temp/Humidity logger, -35~+80°C/0-100%RH c/w software	A	2350.00	2702.50
DWL-20E	Large display, external Temp/Humidity logger, -40~+100°C/0-100%RH c/w software	A	3175.00	3651.25
S150-DP1	Low pressure, -125 to +125Pa with display, c/w software and USB cable	B	3800.00	4370.00
S150-DP5	Low pressure, -500 to +500Pa with display, c/w software and USB cable	B	4890.00	5623.50
S210-AS	Two channel 0-25mA, counter/Hz, LCD c/w terminal strip, software and USB cable	B	2600.00	2990.00
S220-T2	Two channel Thermocouple (8 types) with LCD c/w software and USB cable	B	2815.00	3237.25
S220-T8	Eight channel Thermocouple (8 types) with LCD c/w software and USB cable	B	5100.00	5865.00
SSN-11	USB Temperature logger, -35~+80°C, LCD c/w software	A	1205.00	1385.75
SSN-22	USB Temp/Humidity logger, -35~+80°C/0-100%RH, LCD c/w software	A	1570.00	1805.50
SSN-22ET	USB Temp/RH/External Temp, -35~+80°C/0-100%RH, LCD c/w software & probe	A	1995.00	2294.25
SSN-31	USB DC voltage logger, 0~30VDC, LCD c/w software	A	1650.00	1897.50
SSN-41	USB DC 0-20mA logger, LCD c/w software	A	1650.00	1897.50
SSN-61	USB Thermocouple logger, single input (8 types) LCD c/w software	A	1700.00	1955.00
SSN-71	USB Temp/RH/Barometric pressure, -35~+80°C/0-100%RH, LCD c/w software	A	2370.00	2725.50
SSN-ETP	Spare external temperature probe for SSN-22ET logger	A	465.00	534.75

### Dissolved Oxygen - Portable Meter

M1500K	IP67 Rugged waterproof DO meter c/w case, membrane & M9501-3 Galvanic probe	A	3350.00	3852.50
M9501-3	Spare Galvanic DO probe on 3m cable with membrane	A	1200.00	1380.00
M9501-M	Spare membrane for M9501 DO probe with electrolyte refill	A	500.00	575.00

### Distance Meters (Laser Distance Meters)

FL-100	Economic, 0.05 ~ 100m, Indoor use	A	1995.00	2294.25
XP2	Professional, tilt/angle, 0.05 ~ 70m, Indoor/Outdoor (depends on conditions)	A	1750.00	2012.50
XP3	Professional, tilt/angle, 0.05 ~ 100m, Indoor/Outdoor (depends on conditions)	A	2980.00	3427.00
XP4	Professional, digital viewfinder, tilt/angle, 0.05 ~ 100m, Indoor/Outdoor	A	4995.00	5744.25

### Force Gauges - Digital Push/Pull

EFG10S-1K-S	100kg (1000N) external S-type sensor on 3m cable c/w case and charger	B	8900.00	10235.00
EFG200	Professional 200N (20kg) internal sensor c/w case, charger and standard attachments	B	5200.00	5980.00
EFG500	Professional 500N (50kg) internal sensor c/w case, charger and standard attachments	B	5790.00	6658.50
FG107-100K	Economic 100kg (1000N) internal sensor c/w case and standard attachments	B	2995.00	3444.25
SH-10	10N (1kg) internal sensor c/w case, charger and standard attachments	B	5120.00	5888.00
SH-50	50N (5kg) internal sensor c/w case, charger and standard attachments	B	5120.00	5888.00
SH-100	100N (10kg) internal sensor c/w case, charger and standard attachments	B	5120.00	5888.00
SH-200	200N (20kg) internal sensor c/w case, charger and standard attachments	B	5120.00	5888.00

### Gloss Meters **\*\*\* WG68 not stocked +/-4 weeks**

WG60	Professional, digital, 0-200GU, 60 degrees c/w case, charger & gloss standard	A	4850.00	5577.50
WG68 ***	Tri-Angle 20/60/85 degree, digital, 0-200GU c/w case, charger & gloss standard	B	19875.00	22856.25

### Hardness Testers - Durometers for Rubber and Plastic

EHS1A	Professional Shore A durometer for soft rubber with peak hold, 0.1 resolution	B	4200.00	4830.00
EHS5D	Professional Shore D durometer for hard rubber / plastics with peak hold, 0.1 resolution	B	5890.00	6773.50
TS150A	Economic pocket Shore A durometer for soft rubber, 0.5 resolution	B	1975.00	2271.25
TS180D	Economic pocket Shore D durometer for hard rubber/plastics, 0.5 resolution	B	2500.00	2875.00

### Hardness Testers - Metal

THL210	Leeb, Memory, HLD,HRB,HRC,HB,HV,HSD c/w case,D device+test block	A	7755.00	8918.25
THL280Plus	Leeb, Rugged, Memory, HLD,HRB,HRC,HB,HV,HSD c/w case,D device+test block	A	10990.00	12638.50
THL-C	Optional C impact device - complete probe <b>** Special Import +/-6-8 weeks **</b>	A	4308.00	4954.20
THL-D	Spare D impact device - complete probe	A	4308.00	4954.20
THL-Cable	Spare cable for PRLH impact devices	A	1077.00	1238.55
THL-SR	Complete set of support rings <b>** Special Import +/-6-8 weeks **</b>	A	3878.00	4459.70

### Heat Index Checker (WBGT)

AZ87782	Portable heat index monitor, 75mm black ball - WBGT, TG, TA and RH	A	2535.00	2915.25
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### Holiday Detector (Porosity / Spark Tester)

DJ-60B	Adjustable 0.5 to 30KV, LCD, thickness 0.5 to 10mm c/w case, probe, brush, earth lead	B	14500.00	16675.00
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### Humidity, Temperature and Dew Point - Portable Meters

ET-951W	RH, T, DP, WB - fast response c/w separate probe and case	A	1845.00	2121.75
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## **Humidity and Temperature - Large Displays**

HE212A	30mm Red LED, wall mount, 220VAC with probe on 3m cable	A	2250.00	2587.50
HE218A	45mm Red LED, wall mount, 220VAC with probe on 3m cable	A	3295.00	3789.25

## **Humidity and Temperature, Min/Max - Wall Mount or Free Standing**

AZ87791	Digital triple display wall mount thermohygrometer with Dew Point, internal sensors	A	825.00	948.75
288-CTH	Digital triple display wall mount thermohygrometer clock, internal sensors	A	250.00	287.50
288A-CTH	Digital triple display wall mount thermohygrometer clock, external probe on 2m cable	A	295.00	339.25
288A-P	Spare external humidity/temp probe on 2m cable for 288A-CTH	A	125.00	143.75
FL-201W	Digital triple display wall mount thermohygrometer clock + external temp probe	A	295.00	339.25
TM803	Digital fridge/freezer thermometer, external probe, alarm, min/max, magnet	A	225.00	258.75
WH0100	Digital triple display wall mount thermohygrometer + outdoor sensor	A	320.00	368.00

## **Humidity and Temperature - Transmitters**

HE400A	Humidity and temperature, internal sensors, 4-20mA, LCD	A	1508.00	1734.20
HE400A-EX	Humidity and temperature, external sensors, 4-20mA, LCD c/w probe on 3m cable	A	1695.00	1949.25
HE400P	Spare probe on 3m cable for HE400A-EX	A	862.00	991.30
M880TRE	Humidity and temperature, 24VDC, 4-20mA/0-10V, LCD c/w probe on 3m cable	A	1925.00	2213.75
M880P	Spare probe on 3m cable for M880TRE	A	862.00	991.30

## **Light/Lux - Portable Meters**

MS6612T	Digital light meter, integral sensor, manual setting for coloured LED's c/w case	A	1550.00	1782.50
TM-209	Digital light meter, separate sensor, correction for white LED only c/w case	A	2395.00	2754.25

## **Light/Lux - Transmitter**

RK210-01BBA-L	Illuminance transmitter, 0-2000 Lux, 4-20mA, 24VDC, LCD display with 1.5m cable	B	2425.00	2788.75
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## **Microscopes - Digital USB**

UM012C	USB digital microscope, 300X magnification, 5MP, c/w software, cable, stand	B	995.00	1144.25
UM025	USB, LCD, Battery, HDMI out, 200X magnification, 3MP, c/w charger, sw, cable, stand	B	1825.00	2098.75
UM038	LCD digital microscope, 300X magnification, 5MP, 3.5" TFT c/w sw, cable, stand	B	1825.00	2098.75

## **Moisture Meters - Concrete, Wood**

HYDRO-Tec	Pinless concrete & wood moisture meter c/w carry pouch	A	2795.00	3214.25
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## **Moisture Meters - Grits, Grain and Seed**

TG	Professional Twist Grain moisture and temperature meter, 39 types	B	5450.00	6267.50
GMM-Mini	Professional Impedance Type Grain moisture and temperature meter, 33 types + <b>GRITS</b>	B	4850.00	5577.50
KM-21G	Economic Jug Grains moisture meter, 21 types plus user additions	B	3250.00	3737.50
KM-36G	Economic Jug Grains moisture meter, fixed 36 types	B	3250.00	3737.50

## **Moisture Meters - Hay and Straw**

HMM	Professional hay/straw moisture and temperature meter c/w 560mm probe	B	5860.00	6739.00
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## **Moisture Meters - Soil**

SMT-100	Soil moisture and temperature meter c/w case and probe	B	3680.00	4232.00
SMT-MS10C	Spare probe for SMT-100 meter	B	1614.00	1856.10

## **Moisture Analysers - Drying Balance**

XY-100MWT	Touchscreen, Halogen moisture analyser (drying balance), 110g / 1mg (0.01%)	B	19995.00	22994.25
XY-100MW	Halogen moisture analyser (drying balance), 110g / 1mg readability (0.01%)	B	17800.00	20470.00
XY-105MW	Halogen moisture analyser (drying balance), 110g / 5mg readability (0.1%)	B	12350.00	14202.50
XY-PRINTER	Thermal RS232 printer for XY moisture analysers	B	2865.00	3294.75
XY-PANS	Pack of 50 aluminium pans - 90mm	B	350.00	402.50
XY-LAMP	Spare halogen lamp (Unit must be returned - includes fitting and test)	B	1595.00	1834.25

## **Multimeter**

VA90A	6000 count, Touch Pad, IP65 waterproof, CATIII 1000V / CATIV 600V	A	1395.00	1604.25
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## **Panel Meters - Process and AC V+A**

D800-IRR	AC 0-5A/600V, Power, 2 alarm relays, 4-20mA retrans, 90~260VAC	A	850.00	977.50
DS8BE-IRRB	Universal input, 2 alarm relays, 4-20mA retrans, 24VDC aux, 18~30VDC supply	A	850.00	977.50
DS8B-IRRB	Universal input, 2 alarm relays, 4-20mA retrans, 24VDC aux, 90~260VAC supply	A	850.00	977.50

## **pH/ORP - Bench Top Meters**

B210	Basic pH/mV/Temp meter c/w epoxy electrode, temp probe, holder, AC adapter	B	5500.00	6325.00
PHS-3BW	Economical pH/mV/Temp meter c/w epoxy electrode, temp probe, holder, AC adpt.	B	4605.00	5295.75
E201	Plastic body pH electrode with Teflon junction, 1m cable with BNC	A	950.00	1092.50
E202	Plastic body <b>FLAT</b> tip pH electrode with Teflon junction, 1m cable with BNC	A	1265.00	1454.75
E65-1	Glass body pH electrode with ceramic junction, 1m cable with BNC	A	950.00	1092.50
PH-BUFFER	pH buffer solutions, 500ml each - 4, 7 and 10	A	599.00	688.85

## **pH/ORP - Pen/Pocket Type Meters**

AZ8692	Low cost disposable pen type pH meter c/w protection bottle and batteries	A	850.00	977.50
PH5	Premium pH/ORP pocket type meter c/w case, pH electrode, buffers (ORP is optional)	A	1675.00	1926.25
PH5-E1	Spare pH electrode for PH5 pocket meter	A	682.00	784.30
ORP5-E1	Optional ORP probe for PH5 pocket meter, +/-1000mV	A	845.00	971.75
PH-BUFFER	pH buffer solutions, 500ml each - 4, 7 and 10	A	599.00	688.85

## **pH/ORP - Portable Meters**

M1300K	IP67 Rugged waterproof pH & temp meter c/w epoxy pH electrode, case, buffers	A	3200.00	3680.00
M9201	3-in-1 epoxy body pH electrode with built-in temp sensor, waterproof for M1300K	A	1150.00	1322.50
M9301	ORP platinum ring electrode +/-1200mV, waterproof for M1300K	A	1675.00	1926.25
M1300-ADP	Waterproof adapter cable for M1300K to use standard BNC electrodes	A	217.00	249.55
M1300-TMP	Temperature probe for M1300K (if E65-1/E202 is used) ** M1300-ADP is required	A	560.00	644.00
AZ86P3	3 in 1 combined epoxy body pH electrode with built-in temp sensor, BNC	A	950.00	1092.50
AZ86P5	ORP platinum ring electrode +/-1999mV	A	1700.00	1955.00
PH-BUFFER	pH buffer solutions, 500ml each - 4, 7 and 10	A	599.00	688.85

## **Pressure - Barometric Pressure Transmitter**

RK300-01BA-L	600 to 1100KPA / 4-20mA / 24VDC / LCD display with 1.5m cable	B	2995.00	3444.25
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## **Pressure - Portable Manometers (for dry air/non-corrosive gases)**

AZ82012	Digital manometer, gauge, vacuum or differential $\pm 1$ psi / 69mbar	A	2650.00	3047.50
AZ82152	Digital manometer, gauge, vacuum or differential $\pm 15$ psi / 1bar	A	2650.00	3047.50
AZ8205	Digital manometer, gauge, vacuum or differential $\pm 5$ psi / 345mbar	A	3364.00	3868.60
AZ8230	Digital manometer, gauge, vacuum or differential $\pm 30$ psi / 2bar	A	3364.00	3868.60
AZ82100	Digital manometer, gauge, vacuum or differential $\pm 100$ psi / 7bar	A	3364.00	3868.60
AZ8252	Digital manometer, gauge, vacuum or differential $\pm 2$ psi / 138mbar	A	3364.00	3868.60

## **Pressure - Industrial Transmitters**

FST800-1KPA	Differential pressure, 0 - 1000Pa, 4-20mA, 24VDC, 1%, hose connections	A	1990.00	2288.50
RK300-06-5KPA	Differential pressure, +/-5000Pa, 4-20mA, 24VDC, 0.5%, hose connections	A	2400.00	2760.00
FST800-VAC	-1Bar/Vacuum, 4-20mA, 0.5%, G1/4 male, -20~125°C, Hirschman conn.	A	1595.00	1834.25
FST800-1B	1BarG, 4-20mA, 0.5%, G1/4 male, -20~125°C, Hirschman conn.	A	1595.00	1834.25
FST800-2.5B	2.5BarG, 4-20mA, 0.5%, G1/4 male, -20~125°C, Hirschman conn.	A	1495.00	1719.25
FST800-6B	6BarG, 4-20mA, 0.5%, G1/4 male, -20~125°C, Hirschman conn.	A	1495.00	1719.25
FST800-10B	10BarG, 4-20mA, 0.5%, G1/4 male, -20~125°C, Hirschman conn.	A	1495.00	1719.25
FST800-16B	16BarG, 4-20mA, 0.5%, G1/4 male, -20~125°C, Hirschman conn.	A	1495.00	1719.25
FST800-25B	25BarG, 4-20mA, 0.5%, G1/4 male, -20~125°C, Hirschman conn.	A	1495.00	1719.25
FST800-40B	40BarG, 4-20mA, 0.5%, G1/4 male, -20~125°C, Hirschman conn.	A	1495.00	1719.25
FST800-60B	60BarG, 4-20mA, 0.5%, G1/4 male, -20~125°C, Hirschman conn.	A	1495.00	1719.25
FST800-100B	100BarG, 4-20mA, 0.5%, G1/4 male, -20~125°C, Hirschman conn.	A	1495.00	1719.25
FST800-250B	250BarG, 4-20mA, 0.5%, G1/4 male, -20~125°C, Hirschman conn.	A	1495.00	1719.25

## **Pressure - Submersible Level Transmitters (for water)**

FST700-5M	Submersible level transmitter, range 5m water, 10m cable, 4-20mA	A	3400.00	3910.00
FST700-10M	Submersible level transmitter, range 10m water, 15m cable, 4-20mA	A	3660.00	4209.00

## **Rain Gauge - Tipping Bucket**

RK400-04A	200mm diam, 271mm high, 0.2mm/tip pulse output, +/-2% accuracy, up to 4mm/min	B	2560.00	2944.00
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## **Refractometers (Brix, Salinity and Glycol)**

RSD200	IP65 Waterproof digital Brix meter, 0-45% ( $\pm 0.2$ ) and RI, TFT colour LCD c/w case	B	3500.00	4025.00
RSD204	IP65 Waterproof digital meter Brix 0-45%/Salt 0-28% and RI, TFT colour LCD c/w case	B	3750.00	4312.50
RSD501	IP65 Waterproof digital Brix meter, 0-95% ( $\pm 0.5$ ) and RI, TFT colour LCD c/w case	B	3500.00	4025.00
WPDR201	IP67 Rugged waterproof digital Salinity meter, 0-28%/280ppm/SG c/w case & charger	B	3500.00	4025.00
WPDR702	IP67 Rugged waterproof for Ethylene/Propylene Glycol, Cleaner, Battery SG c/w case	B	3500.00	4025.00

## **Scales - Analytical Balance**

FA2004	Analytical balance 200g/0.1mg, 7 digit LCD, 80mm $\phi$ pan, glass wind shield	B	8385.00	9642.75
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## **Scales / Balances**

SF-400A-5	Compact bench top, 5Kg/1g resolution, 5 digit LCD, Tare, 150x150mm platform	A	475.00	546.25
SF-400A-10	Compact bench top, 10Kg/1g resolution, 5 digit LCD, Tare, 150x150mm platform	A	475.00	546.25
SF-O890-25	Platform scale with separate readout, 25Kg/2g resolution, 5 digit LCD, Tare	A	750.00	862.50
SF-O890-50	Platform scale with separate readout, 50Kg/2g resolution, 5 digit LCD, Tare	A	750.00	862.50
XY10002C	Laboratory scale, 1100g/0.01g resolution, 7 digit LCD, Tare, 130mm $\phi$ platform	A	1395.00	1604.25
XY20001B	General purpose, 2100g/0.1g resolution, 6 digit LCD, Tare, 130mm $\phi$ platform	A	895.00	1029.25
XY30002C	Laboratory scale, 3300g/0.01g resolution, 7 digit LCD, Tare, 160x160mm platform	A	2450.00	2817.50
XY50001B	General purpose, 5100g/0.1g resolution, 6 digit LCD, Tare, 160x160mm platform	A	990.00	1138.50
XY30MA	Laboratory scale, 30kg/1g resolution, 5 digit LCD, Tare, 230x315mm platform	A	2338.00	2688.70

## **Solar Radiation - Transmitter**

RK200-04MA	Solar radiation sensor, 300-3000nm, 0-1500 W/m <sup>2</sup> , 4-20mA, aluminium housing	B	5347.00	6149.05
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## **Sound Meters - Basic Type 2**

ET-953	Basic type 2 to IEC 61672, AC+DC output c/w case, wind shield	A	1800.00	2070.00
ET-958	Data logging, Type 2 to IEC 61672 c/w case, wind shield, SW + PC cable	A	2900.00	3335.00
CAL326	Sound level calibrator, Type 2 to IEC 942 ( $\pm 0.5$ dB) c/w case	A	2947.00	3389.05

## **Stethoscope**

MS-120	Mechanics stethoscope c/w headset, case, accelerometers, cables, magnet, needle	A	2697.00	3101.55
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## **Stroboscope**

DT-328E	LED, battery powered, phase shift 0-359deg, 60-120,000fpm c/w case and charger	B	10940.00	12581.00
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## Surface Profile Gauge

BR3931	Digital, 0-750um peak-to-valley height, 1um resolution c/w carry case	A	4995.00	5744.25
TMR100	Digital, 0-1000um (adjustable) peak-to-valley height, 1um resolution c/w carry case	A	5495.00	6319.25

## Surface Roughness Tester **\*\* TMR200 not stocked +/-4 weeks \*\***

TMR120	Pocket type, Integral probe - Ra, Rz, Rq, Rt c/w case, test plate and charger	B	15225.00	17508.75
TMR200	Advanced, interchangeable probe, 14 scales c/w case, TS100, test plate & charger	B	21489.00	24712.35

## Tachometers

WRS-522	Digital laser/contact tachometer c/w soft case & contact adapter set	A	995.00	1144.25
ST-ADP	Spare contact adpiter kit with wheel and rubber cones for ST723 / WRS-522	A	150.00	172.50
REFLECT	Spare reflective tape - 500 x 15mm	A	45.00	51.75

## Temperature Probes - Type K Handheld

MTK2	Type K air temperature probe 150mm x 6mm	A	495.00	569.25
MTK3	Type K needle temperature probe 150mm x 3.8mm	A	425.00	488.75
MTK3B	Type K needle temperature probe 300mm x 5mm	A	650.00	747.50
MTK4	Type K surface contact temperature probe 160 x 15mmØ tip	A	650.00	747.50
MTK4B	Type K surface contact temperature probe with 5mmØ button tip	A	650.00	747.50
MTK5	Type K roller surface contact temperature probe for moving surfaces	A	1795.00	2064.25
MTK5-E	Replacement element for MTK-5 roller probe	A	550.00	632.50
TPK01	Bead probe - 1m Teflon wire with welded junction	A	125.00	143.75

## Thermal Imaging Cameras

HT-18	3.5" TFT LCD, Res 220x160, FOV 27x35, -20~+300°C,3GB Mem/JPEG photo c/w case	A	9350.00	10752.50
IR-CAM2	2.4" TFT LCD, Res 60x60, FOV 20x20, -20~+300°C, SD card/BMP photo c/w case	A	5995.00	6894.25

## Thermometers - Fridge/Freezer, Min/Max - Wall Mount or Free Standing

AZ87791	Digital triple display wall mount thermohygrometer with Dew Point, internal sensors	A	825.00	948.75
288-CTH	Digital triple display wall mount thermohygrometer clock, internal sensors	A	250.00	287.50
288A-CTH	Digital triple display wall mount thermohygrometer clock, external probe on 2m cable	A	295.00	339.25
288A-P	Spare external humidity/temp probe on 2m cable for 288A-CTH	A	125.00	143.75
FL-201W	Digital triple display wall mount thermohygrometer clock + external temp probe	A	295.00	339.25
TM803	Digital fridge/freezer thermometer, external probe, alarm, min/max, magnet	A	225.00	258.75
WH0100	Digital triple display wall mount thermohygrometer + outdoor sensor	A	320.00	368.00

## Thermometers - Infrared Handheld

IR806	Basic single laser, 30:1 spot, -50~+650°C, emissivity adjustable c/w case	A	1100.00	1265.00
IR831	Circle dots laser, 30:1 spot, -30~+1350°C, emissivity adjustable c/w case	A	1400.00	1610.00
IR833	Dual laser, K TC input, 30:1 spot, -50~+900°C, emissivity adjustable c/w case	A	1600.00	1840.00
IR866U	Gun type, 50:1 spot, -50~+2250°C, emissivity adjustable, USB c/w case,cable&sw	A	3550.00	4082.50

## Thermometers - Pocket Type

IR-90	Food thermometer, combo Infrared and foldable probe, dual LCD	A	636.00	731.40
LDT-3305	Digital pocket thermometer -40~+300degC c/w probe 150 x 4mm on 1.5m cable	A	658.00	756.70
LDT-P	Spare probe 150 x 4mm on 1.5m cable for LDT-3305 meter	A	210.00	241.50
TT-02	Low cost digital pocket thermometer -50~+300degC / 145mm probe	A	250.00	287.50

## Thermometers - PT100/PT1000

YET-710	PT100/PT1000 Centesimal RTD Thermometer c/w connector only ( <b>NO probe</b> )	A	2850.00	3277.50
YET-CON	Spare connector only for YET-710 (to connect your own probes)	A	125.00	143.75
YET-PT100	Optional Class A PT100 probe for YET-710, handle 150 x 3.2mm, 1m cable + connector	A	895.00	1029.25

## Thermometers - Thermocouple

DM6803A+	Digital single channel K,J,E,T,B,R,S,N thermometer c/w rubber holster & bead probe	A	795.00	914.25
DT-1312	Digital dual channel K input thermometer c/w rubber holster and 2x beaded probes	A	650.00	747.50
HE701	Digital single channel K,J,E,T,R,S,N input thermometer c/w carry case, USB, s/w	A	995.00	1144.25

## Thickness Testers - Ultrasonic

TM210B	Advanced rugged thickness gauge, memory, USB c/w case, TM-08 probe and gel	A	7700.00	8855.00
TM210Plus	Basic thickness gauge, memory, USB c/w case, TM-08 probe and gel	A	4950.00	5692.50
TM-06	8mm diameter, 7MHz probe 0.75~80mm for thin material or small curvature	A	1249.00	1436.35
TM-08	10mm diameter, 5MHz probe 1.2~230mm for normal measurements	A	1249.00	1436.35
ZT-12	15mm diameter, 2MHz probe 3~300mm for thick material, scatter or high attenuation	A	1939.00	2229.85
HT-5	13mm diameter, 5MHz probe 3~200mm for high temperature max 300degC	A	3878.00	4459.70
GEL	Spare coupling gel 250ml	A	75.00	86.25

## Turbidity Meter - Portable

TN100	Portable, TFT colour screen, 0-1000NTU, IP67 c/w case, polymer solutions, vials etc.	B	13800.00	15870.00
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## Vibration Testers

AV-160P	Pen type vibration meter A/V/D c/w case and needle	A	5745.00	6606.75
TMV110	Acceleration, velocity, displacement c/w case, charger, accelerometer and magnet	B	9500.00	10925.00
TMV500	Vibration analyser, spectrograms, printer c/w case, charger, accelerometer and magnet	B	13950.00	16042.50
TMV5-RPM	Optional laser sensor for speed measurements ** use with TMV500 only **	B	2215.00	2547.25
TMV5-SW	Optional data base software and USB cable ** use with TMV500 only **	B	2047.00	2354.05



### Water Quality Meters - Bench Top

B901	pH/mV/EC/TDS meter c/w probe holder, pH electrode, EC probe, temp probe, AC adpt.	<b>B</b>	10650.00	12247.50
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### Water Quality Meters - Pen/Pocket Type Meters

PC5	Premium pH/EC/TDS/Salt meter c/w combo probe, case, mini buffers	<b>A</b>	2875.00	3306.25
PC5-E1	Spare combo pH/EC probe for PC5 meter	<b>A</b>	1410.00	1621.50
EC-BUFFER	Conductivity buffer solutions, 500ml 1413µS	<b>A</b>	350.00	402.50
PH-BUFFER	pH buffer solutions, 500ml each - 4, 7 and 10	<b>A</b>	599.00	688.85

### Water Quality Meters - Portable Meters

SX823	pH/mV/EC/TDS/Salt/Resistivity meter c/w case, pH & EC probes, USB, software, AC adp.	<b>B</b>	8100.00	9315.00
SX-201T-Q	Spare pH electrode, PC plastic body, 3-in-1 pH/ATC for SX800 series meters	<b>A</b>	1200.00	1380.00
SX-301PT-Q	Optional platinum ring ORP probe, PC plastic body for SX800 series meters	<b>A</b>	1479.00	1700.85
SX-2301T-Q	Spare EC probe, PC plastic body K=1 with ATC for SX800 series meters	<b>A</b>	1200.00	1380.00
EC-BUFFER	Conductivity buffer solutions, 500ml 1413µS	<b>A</b>	350.00	402.50
PH-BUFFER	pH buffer solutions, 500ml each - 4, 7 and 10	<b>A</b>	599.00	688.85

### Weather Stations - Wireless

HP2000	Wi-Fi wireless weather station kit with all sensors, colour LCD, SD card slot	<b>A</b>	4995.00	5744.25
WH-24	Spare outdoor sensor array for HP2000/WH2303	<b>A</b>	1500.00	1725.00
WH-25	Spare indoor sensor for HP2000	<b>A</b>	645.00	741.75

### Wind Speed and Direction Sensors

FS-201	IP65 Three cup wind speed sensor with 4-20mA output/12-30VDC supply c/w plug	<b>A</b>	2650.00	3047.50
FS-202	Die cast metal Wind direction sensor, <b>16deg resolution</b> , 4-20mA/12-24VDC c/w plug	<b>A</b>	2415.00	2777.25
RK110-02CA	ABS/Carbon Fibre Wind direction sensor, <b>1deg resolution</b> , 4-20mA/12-24VDC c/w plug	<b>A</b>	2650.00	3047.50
RK150-01	Wind speed display/controller with RK100-01 cup sensor, 15m cable, 110/220VAC	<b>A</b>	4550.00	5232.50

All prices are in ZA Rands, payment by EFT, cash or Visa/Mastercard in shop only - regrettably cheques no longer accepted

Prices valid while stocks last and subject to change without notice. E&OE

Delivery is not included in the above prices

**\*\*\* CERTIFICATES OF CALIBRATION ARE NOT INCLUDED - CAN BE QUOTED SEPERATELY IF REQUIRED \*\*\***