



# AWR Smith Process Instrumentation CC

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## Distributor Products Price List - Effective 12 July 2010

Model	Description	Disc	Price Excl VAT	Price Incl VAT
<b>Anemometer - Hot Wire</b>				
ST732	With infrared thermometer, data logging c/w sw and USB cable	A	3350.00	3819.00
<b>Anemometers - Vane</b>				
TM-404	30mm Vane anemometer, flow, humidity, temp, barometric pressure	A	1750.00	1995.00
WRS816A	Mini pocket anemometer	A	695.00	792.30
AZ8902	Basic flow anemometer-psychrometer c/w vane sensor and case	A	1595.00	1818.30
AZ8912	BTU/KW flow anemometer-psychrometer c/w vane sensor and case	A	1950.00	2223.00
AZ9671	Data logger anemometer c/w vane sensor, software, cable and case	A	2595.00	2958.30
AZ890P	Spare vane probe for AZ series anemometer	A	894.00	1019.16
<b>Clamp Meters / Adapters</b>				
TM-1016	HVACR mini 400A AC clamp meter, Temp, Cap. c/w case and leads	A	765.00	872.10
TM-1017	400A AC power and harmonic clamp meter + phase rotation	A	1935.00	2205.90
TM-14E	40/400A AC/DC clamp adapter, mV per A output	A	495.00	564.30
TM-27E	Trms 600A AC/DC multimeter clamp c/w case and leads	A	1295.00	1476.30
<b>Coating Thickness Gauge</b>				
CM8825FN	Basic coating thickness gauge F+NF * <b>Limited stock - replaced by 8855</b>	A	3895.00	4440.30
CM8855FN	Advanced, with stats, memory, RS232, F+NF c/w case, zero disc + foils	A	4295.00	4896.30
CM-PCKit	RS232 cable, USB adapter and software for CM8855FN	A	895.00	1020.30
<b>Conductivity/TDS/Salinity - Bench Top Meters</b>				
AZ86555	pH/mV/EC/TDS/Salt printer c/w holder, pH electrode, EC probe, sw + cable	A	2995.00	3414.30
AZ86P3	3 in 1 combined epoxy body pH electrode with built-in temp sensor	A	595.00	678.30
AZ86P5	ORP platinum ring electrode +/-1999mV	A	1261.00	1437.54
AZ8306P	Spare conductivity probe for AZ8306 and AZ86505	A	675.00	769.50
AZ1051TA	AC mains adapter for AZ86555 (also spare for AZ86505)	A	195.00	222.30
PH-BUFFER	pH buffer solutions, 500ml each - 4, 7 and 10	A	265.00	302.10
EC-BUFFER	Conductivity buffer solutions, 500ml each - 147µS, 1413µS and 12880µS	A	450.00	513.00
<b>Conductivity/TDS/Salinity - Portable Meters</b>				
AZ8306	Digital conductivity, TDS and salinity meter c/w case and EC probe	A	2175.00	2479.50
AZ8306P	Spare conductivity probe for AZ8306 and AZ86505	A	675.00	769.50
EC-BUFFER	Conductivity buffer solutions, 500ml each - 147µS, 1413µS and 12880µS	A	450.00	513.00
<b>Data Loggers</b>				
AZ8808	Large display LCD, 16k mem, -40 to +85°C, RH, alarms c/w s/w + USB	A	1745.00	1989.30
AZ8834	Int/Ext temp only, IP65, LCD, 8k mem, -40 to +85°C, push button start	A	850.00	969.00
AZ8835	Int RH+T, Ext temp, IP54, LCD, 16k mem, -40 to +85°C, push button start	A	1150.00	1311.00
AZ88378	Dual input type K thermocouple, 16k mem, push button start	A	1750.00	1995.00
<b>Data Logger Accessories</b>				
AZ3USB11A	RS232 to USB converter with extension cable	A	250.00	285.00
AZ88193NLP	RS232 cable for AZ88378 c/w TRLog software	A	355.00	404.70
AZ8824	USB interface and cable for AZ8834-35 c/w TRLog software	A	515.00	587.10
AZ87P6	External temp probe, 3.8mmØ x 80mm long + 1.2m lead and handle	A	220.00	250.80
AZ0033	33% calibration capsule for AZ8808	A	475.00	541.50
AZ0075	75% calibration capsule for AZ8808	A	475.00	541.50
<b>Dissolved Oxygen - Portable Meter</b>				
AZ8403	Dissolved oxygen meter c/w carry case and probe	A	2650.00	3021.00
AZ840PAZ	Spare dissolved oxygen probe	A	1294.00	1475.16
AZ88401A	Spare kit - 5 x membranes	A	125.00	142.50

## Distance Meter

CA602 (Red)	Laser distance meter 0.5 ~ 50m with 0.001 res. 2mm accuracy c/w case	A	1465.00	1670.10
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## Durometers - Rubber and Plastic Hardness Testers

LD-A	Digital Shore A durometer for soft rubber to ISO7619 and GB/T531-1999	A	2549.00	2905.86
LX-A	Dial type Shore A durometer for soft rubber	A	1295.00	1476.30
LXB-A	Dial type Shore A durometer for soft rubber with peak pointer	A	1375.00	1567.50
LXB-D	Dial type Shore D durometer for hard rubber / plastics with peak pointer	A	1695.00	1932.30
SLX-A	Durometer test stand for LX-A	A	2990.00	3408.60

## Earth Leakage (RCD) Tester

TES1900A	Digital RCD tester with trip time c/w leads	A	1447.00	1649.58
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## Field Strength (RF) Meter

TM-195	RF Field strength meter, 3-axis, 50MHz~3GHz, c/w case	A	1465.00	1670.10
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## Heat Index Checker (WBGT)

AZ8758	Portable heat index monitor - WBGT, TG, TA and RH	A	1250.00	1425.00
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## Humidity, Temperature and Dew Point - Portable Meters

AZ8723	RH, T, DP, WB - 60 sec response c/w separate probe and case	A	1295.00	1476.30
AZ872P	Spare replacement probe for AZ8723/9651 meter	A	842.00	959.88
AZ0033	33% calibration capsule for AZ8723/9651 meter	A	475.00	541.50
AZ0075	75% calibration capsule for AZ8723/9651 meter	A	475.00	541.50

## Humidity and Temperature - Wall Mount or Free Standing

HT9220	Digital tripple display wall mount thermohygrometer + external temp.	A	250.00	285.00
MT241	Digital tripple display wall mount thermohygrometer + external temp.	A	300.00	342.00
MT242	Digital tripple display wall mount thermohygrometer clock	A	285.00	324.90
WH0100	Digital tripple display wall mount thermohygrometer + <b>wireless sensor</b>	A	250.00	285.00

## Humidity and Temperature - Transmitters

AZ3531	Humidity and temperature, 4-20mA, 10-36VDC, Rotronic sensor	A	1595.00	1818.30
AZ3531P	Probe extension cable for AZ3531 transmitter - 2m	A	220.00	250.80
AZ3531AZP	Spare probe for 3531 transmitter	A	565.00	644.10
AZHR33	33% calibration capsule for AZ3531	A	475.00	541.50
AZHR75	75% calibration capsule for AZ3531	A	475.00	541.50

## Insulation Testers

TM-507	Digital autoranging with auto discharge and liveline detection	A	2185.00	2490.90
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## LAN Cable Testers

TM-902	LAN cable tester c/w case, patch cable, RJ45F coupler, remote identifiers	A	938.00	1069.32
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## Light Meters

TM-202	Digital light meter with output and zero adjust c/w sensor and case	A	995.00	1134.30
TM-203	Data logger light meter, zero adjust c/w sensor, cable, s/w and case	A	2315.00	2639.10
TM-209	Digital light meter <b>specific correction for LED</b> c/w sensor and case	A	1450.00	1653.00

## Moisture Meters

WRS-WD14	Basic wood moisture meter 5-40%, four pin c/w case	A	695.00	792.30
MC-7825S	Wood 0-80%, concrete 0-50%, paper etc. non-destructive c/w case	A	1595.00	1818.30
MC-7825G	Grains moisture meter 7-30% c/w case and probe	A	1695.00	1932.30

## Panel Meters - Process, Hz and AC V+A

DS8-IRRB	Universal input, 2 alarm relays, 4-20mA retrans, 24VDC aux, 90~260VAC	A	850.00	969.00
DS8E-IRRB	Universal input, 2 alarm relays, 4-20mA retrans, 24VDC aux, 24VDC	A	895.00	1020.30
FH8-LIRRB1	Large display, Hz/Tacho, 2 alarms, 4-20mA retrans, 12VDC aux, 90~260V	A	795.00	906.30
FH8E-LIRRB1	Large display, Hz/Tacho, 2 alarms, 4-20mA retrans, 12VDC aux, 24VDC	A	795.00	906.30

## pH/ORP - Bench Top Meters

AZ86555	pH/mV/EC/TDS/Salt printer c/w holder, pH electrode, EC probe, sw + cable	A	2995.00	3414.30
AZ86P3	3 in 1 combined epoxy body pH electrode with built-in temp sensor	A	595.00	678.30
AZ86P5	ORP platinum ring electrode +/-1999mV	A	1261.00	1437.54

AZ8306P	Spare conductivity probe for AZ8306 and AZ86505	A	675.00	769.50
AZ1051TA	AC mains adapter for AZ86555 (also spare for AZ86505)	A	195.00	222.30
PH-BUFFER	pH buffer solutions, 500ml each - 4, 7 and 10	A	265.00	302.10
EC-BUFFER	Conductivity buffer solutions, 500ml each - 147µS, 1413µS and 12880µS	A	450.00	513.00

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

AZ8651	pH, ORP and temperature meter c/w pH electrode, case, buffers	A	1850.00	2109.00
AZ8690	Pocket pH and temperature meter c/w case	A	769.00	876.66
AZ86P3	3 in 1 combined epoxy body pH electrode with built-in temp sensor	A	595.00	678.30
AZ86P5	ORP platinum ring electrode +/-1999mV	A	1261.00	1437.54
AZ86P9	Replacement electrode for 8690 pen meter	A	495.00	564.30
PH-BUFFER	pH buffer solutions, 500ml each - 4, 7 and 10	A	265.00	302.10

### **Pressure - Atmospheric / Barometer**

WRS8070	Digital barometer, 300-1200hPa, 9 units + relative altitude	A	1375.00	1567.50
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### **Pressure - Hand Operated Pumps**

WRS-YFP20	Scissor grip vacuum/pressure pump 20bar c/w case, M20, G1/4 and hose	A	7500.00	8550.00
WRS-Y039	Scissor grip pneumatic pump 0-20bar c/w case, hose and quick coupling	A	3950.00	4503.00
WRS-Y060	Scissor grip hydraulic pump 0-250bar c/w hose and basic gauge	A	3900.00	4446.00
WRS-Y061	Scissor grip vacuum pump c/w case, hose, 1/4" fitting and basic gauge	A	3900.00	4446.00
Y-Adapters	Set of 5 gauge adapters - G1/8, G1/2 and 1/8, 1/4, 1/2NPT	A	1069.00	1218.66

### **Pressure - Manometers**

AZ8205	Digital manometer, gauge, vacuum or differential ±5psi / 345mbar	A	2050.00	2337.00
AZ8215	Digital manometer, gauge, vacuum or differential ±15psi / 1bar	A	2050.00	2337.00
AZ8230	Digital manometer, gauge, vacuum or differential ±30psi / 2bar	A	2200.00	2508.00
AZ82100	Digital manometer, gauge, vacuum or differential ±100psi / 7bar	A	2190.00	2496.60
AZ8252	Digital manometer, gauge, vacuum or differential ±2psi / 138mbar	A	2550.00	2907.00

### **Pressure - Transmitters**

PT503-1A	1BarAbsolute, 4-20mA, 0.3%, G1/4 male, -20~85°C, Hirschman conn.	A	1685.00	1920.90
PT503-1B	1BarG, 4-20mA, 0.3%, G1/4 male, -20~85°C, Hirschman conn.	A	1685.00	1920.90
PT503-2.5B	2.5BarG, 4-20mA, 0.3%, G1/4 male, -20~85°C, Hirschman conn.	A	1495.00	1704.30
PT503-6B	6BarG, 4-20mA, 0.3%, G1/4 male, -20~85°C, Hirschman conn.	A	1495.00	1704.30
PT503-10B	10BarG, 4-20mA, 0.3%, G1/4 male, -20~85°C, Hirschman conn.	A	1495.00	1704.30
PT503-16B	16BarG, 4-20mA, 0.3%, G1/4 male, -20~85°C, Hirschman conn.	A	1495.00	1704.30
PT503-25B	25BarG, 4-20mA, 0.3%, G1/4 male, -20~85°C, Hirschman conn.	A	1495.00	1704.30
PT503-40B	40BarG, 4-20mA, 0.3%, G1/4 male, -20~85°C, Hirschman conn.	A	1495.00	1704.30
PT503-60B	60BarG, 4-20mA, 0.3%, G1/4 male, -20~85°C, Hirschman conn.	A	1495.00	1704.30
PT503-100B	100BarG, 4-20mA, 0.3%, G1/4 male, -20~85°C, Hirschman conn.	A	1495.00	1704.30
PT602-5M	Submersible level transmitter, range 5m water, 10m cable, 4-20mA	A	2250.00	2565.00
PT602-10M	Submersible level transmitter, range 10m water, 15m cable, 4-20mA	A	2425.00	2764.50

### **Sound Meters**

SL-5868P	Basic type 2 to IEC 651 c/w case	A	1295.00	1476.30
WRS-6701	Data logging, Type 2 to IEC 651 c/w case, wind shield, SW + PC cable	A	2305.00	2627.70
TM-100	Sound level calibrator type 2	A	2100.00	2394.00

### **Stethoscope**

HLS-10	Electronic stethoscope c/w headset, case, 70mm and 280mm probes	A	950.00	1083.00
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### **Tachometers**

ST723	Digital advanced laser/contact tachometer c/w case & contact adapter set	A	1495.00	1704.30
ST-ADP-KIT	Spare contact adpter, surface wheel and rubber cone set for ST723	A	185.00	210.90
WRS-2238A	Digital laser/contact tachometer c/w case & contact adapter set	A	1395.00	1590.30
ADP	Spare contact adapter for WRS-2238A	A	125.00	142.50
ADP-KIT	Spares kit - surface wheel, funnel and cone for WRS-2238A	A	100.00	114.00
REFLECT	Spare reflective tape - 500 x 15mm	A	45.00	51.30

### **Temperature Probes**

MTK2	Type K air temperature probe 170mm x 6mm	A	475.00	541.50
MTK3	Type K needle temperature probe 160mm x 3.8mm	A	375.00	427.50
MTK4	Type K surface contact temperature probe 12mmØ tip	A	475.00	541.50
MTK5	Type K roller surface contact temperature probe for moving surfaces	A	1595.00	1818.30
TPK01	Bead probe	A	75.00	85.50

MTK5-E	Replacement element for MTK-5 roller probe	A	550.00	627.00
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### **Thermometers - Infrared**

ST642	Gun type, 12:1 spot, -32~+535°C, E-Smart, K input c/w case	A	895.00	1020.30
ST643	Gun type, 12:1 spot, -32~+760°C, E-Smart, K input c/w case	A	1195.00	1362.30
ST672	Gun type, 30:1 spot, -32~+1300°C, emissivity adjustable c/w case	A	2350.00	2679.00
ST677	Gun type, 50:1 spot, -32~+1650°C, emissivity adjustable c/w case	A	2795.00	3186.30

### **Thermometers - Portable**

RTD-116	RTD digital thermometer, PT100/200/500/1000 single input c/w plug	A	1339.00	1526.46
WRS6502	Digital pocket thermometer with large display	A	275.00	313.50
TM-265	Digital single channel K, J, E, T, R, S, N input 5 digit 0.05% incl holster	A	850.00	969.00
YC-811	(TM361) Digital single channel K input thermometer incl holster	A	495.00	564.30
YC-822	(TM364) Digital dual channel K/J input thermometer incl holster	A	650.00	741.00
YC-747UD	Four channel data logger thermometer K,J,E,T,R,S,N c/w USB and sw	A	1975.00	2251.50

### **Thickness Gauge**

LP-D1030	Digital thickness gauge, 0-10mm, 0.01 res, 0.02mm accuracy	A	1295.00	1476.30
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### **Vibration Tester**

VM6360	A/V/D c/w case, accelerometer, needle, magnet and headphones	A	4495.00	5124.30
HEADPHONE	Spare headphone set	A	125.00	142.50

### **Weather Station - Wireless**

WH2081	Wireless data logging weather station kit c/w all sensors, software, USB	A	1795.00	2046.30
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### **Wind Speed Sensor**

WS-100	Three cup wind speed sensor with bracket and 30m cable	A	1295.00	1476.30
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### **Accessories**

AZ3USB11A	RS232 to USB converter with cable and drivers	A	250.00	285.00
AZRS232B	RS232 cable and software for AZ handheld meters	A	395.00	450.30
R-VM69811B	Thermal paper roll for AZ98xx series data logger printer	A	8.00	9.12
TL-E37-BR	Test lead set c/w alligator clips	A	100.00	114.00

Prices valid while stocks last and subject to change without notice



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## AWR Smith Professional Products Price List - Effective 12 July 2010

Model	Description	Disc	Price Excl VAT	Price Incl VAT
<b>Borescopes - Video and Still Photo</b>				
WRS-98E	IP67, 5.8mm tip, 1m long, 2.4"TFT LCD, 4xLED's, USB, 2GB SD	B	3595.00	4098.30
WRS-98MM	Mirror and magnet attachments for WRS-98E	B	520.00	592.80
WRS-108B	IP67, 17mm tip, 1m long, 3.5"TFT LCD, 2xLED's, USB, 2GB SD, hook, mirror, magnet	B	2795.00	3186.30
WRS-108C	IP67, 9mm tip, 1m long, 3.5"TFT LCD, 4xLED's, USB, 2GB SD card	B	3295.00	3756.30
WRS-CHMM	Hook, mirror and magnet attachments for WRS-108C	B	400.00	456.00
WRS-VBEXT	1m Extension tube for WRS-108 (can use maximum of 5 for total length 6m)	B	245.00	279.30
WRS-VB17	Spare 17mm camera head on 1m tube for WRS-108B	B	1195.00	1362.30
WRS-VB9	Spare 9mm camera head on 1m tube for WRS-108C	B	1775.00	2023.50
WRS-8802AL	Spare 3.5" TFT wireless monitor	B	1295.00	1476.30
WRS-VBHG	Spare hand grip	B	975.00	1111.50

### Carbon Dioxide (CO2) Meters

ST303	0-9999ppm, temperature, humidity, data logging c/w case, software and USB cable	B	3395.00	3870.30
AZ77232	Wall mount, 0-5000ppm, temperature, humidity, alarm, relay output c/w AC adapter	B	2795.00	3186.30

### Coating Thickness Tester (Time)

TT210	Integrated coating thickness gauge for Ferrous and Non-Ferrous base	B	5512.00	6283.68
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### Concrete Test hammer

HT-225W	Strength 10 to 60MPa, standard energy 2.207J c/w grinding stone and spare spring	B	2295.00	2616.30
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### Calibrators

WRS-700	mA/V calibrator - read, sink and source - 0-24mA with 24V loop supply / 10V DC	B	3250.00	3705.00
WRS-710	Thermocouple calibrator - read and source - mV, K, J, E, T, N, R, S, B	B	3250.00	3705.00
WRS-7221	mA/V calibrator - read, sink and source - 0-24mA with 24V loop supply / 10V DC	B	3250.00	3705.00
WRS-7222	RTD calibrator - read and source - PT10/50/100/200/500/1000 + $\Omega$	B	2795.00	3186.30
WRS-11C	Process signal source - mV, V, mA, $\Omega$ , thermocouples, RTD, Hz, Pulse	B	5750.00	6555.00
WRS-14	Temperature calibrator - read and source - mV, K, J, E, T, N, R, S, B + PT100, Cu50	B	6238.00	7111.32
WRS-15C	mA/V/Hz calibrator - read, sink and source - with 24V loop supply	B	5995.00	6834.30
CA000020	AC adapter / Charger for WRS-11C or 15+ calibrators	B	325.00	370.50
BA000021	External transmitter power supply 25V/100mA for WRS-11C or 15+ calibrators	B	475.00	541.50

### Data Loggers - Autoclave and Pasteurization (Tecnosoft) 3-4 weeks delivery

TS01SD	SterilDisk autoclave logger up to 140°C continuous, accuracy $\pm 0.3^\circ\text{C}$ , internal probe	B	4489.00	5117.46
TS01SDP	SterilDisk autoclave logger up to 140°C continuous, accuracy $\pm 0.3^\circ\text{C}$ , external probe	B	6174.00	7038.36
TS01PD	PasteurDisk pasteurization up to 100°C continuous, accuracy $\pm 0.3^\circ\text{C}$ , internal probe	B	3846.00	4384.44
TS01PDP	PasteurDisk pasteurization up to 100°C continuous, accuracy $\pm 0.3^\circ\text{C}$ , external probe	B	5531.00	6305.34
TS01SPDU	Disk interface, software and USB cable	B	3074.00	3504.36

### Data Loggers - OPT series (Optirion)

OPT506E	Temperature data logger, external sensor c/w USB cable and software	B	1295.00	1476.30
OPT506H	<b>No Stock - temporarily suspended - Use Supco SL400TH</b>	B	1450.00	1653.00
OPT506T	Temperature data logger, internal sensor c/w USB cable and software	B	1195.00	1362.30
OPT506TT	Dual Temperature logger, internal+external sensors c/w USB cable and software	B	1375.00	1567.50

### Data Loggers - LOGiT series (Supco)

LT2	Dual channel Temperature, internal and 5m external sensor	B	1541.00	1756.74
LTC	Dual channel Internal / External Temperature - Thermocouple input	B	1884.00	2147.76
LTT	Dual channel External Temperature c/w two probes on 2m cable	B	2518.00	2870.52
LTH	Dual channel Temperature and Humidity/Dew Point, internal sensors	B	1978.00	2254.92
LPT	Dual channel Temperature and Pressure c/w beaded probe and 35B transducer	B	3169.00	3612.66
LCV	Dual channel AC Voltage and Current logger c/w leads and 300AAC clamp	B	2494.00	2843.16
L420	Single channel 4-20mA input	B	1541.00	1756.74
LLS-USB	USB PC interface, cable and software for LOGiT series	B	924.00	1053.36
SL400TH	Temperature/Humidity/Dew Point, internal sensors c/w USB cable and software	B	1495.00	1704.30
THA2	Temperature/Humidity/Dew Point, alarm logger c/w RS232 cable and software	B	2680.00	3055.20

### Data Loggers - PT100 and Thermocouple (YCT)

R2-6C4	IP66 Waterproof dual input thermocouple data logger with LCD - K, J, E, T, R, S, N	B	1950.00	2223.00
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R2-914	IP66 Waterproof dual input PT100 data logger with LCD	B	1995.00	2274.30
R2-IR/USB	Infrared to USB interface cable with software for R2 series loggers	B	475.00	541.50

### **Force Gauges - Digital Push/Pull (Sundoo)**

SH-10	10N (1kg) c/w case, charger and standard attachments	B	2875.00	3277.50
SH-50	50N (5kg) c/w case, charger and standard attachments	B	2875.00	3277.50
SH-100	100N (10kg) c/w case, charger and standard attachments	B	2875.00	3277.50
SH-200	200N (20kg) c/w case, charger and standard attachments	B	2875.00	3277.50
SH-500	500N (50kg) c/w case, charger and standard attachments	B	2875.00	3277.50
SH-1K	1000N (100kg) c/w case, charger, S-type sensor, 3m cable and eye bolts	B	6879.00	7842.06

### **Hardness Tester - Metals (Time)**

TH170	Digital, portable, integrated probe - HLD, HRB, HRC, HB, HV and HS	B	9875.00	11257.50
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### **Holiday Detector /Spark Tester (Time)**

DJ6B	Porosity detector kit, variable 0.5~30KV c/w case, HV probe, brushes etc.	B	8795.00	10026.30
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### **Infrared Non-Contact Temperature Sensors**

MTX50A	4-20mA two wire, 0-500degC, 15:1 spot, fixed emmissivity 0.95, M20x1 thread	B	4225.00	4816.50
MTX50B	0-5VDC four wire, 0-500degC, 15:1 spot, fixed emmissivity 0.95, M20x1 thread	B	3450.00	3933.00

### **Leak Detector**

HDE-10	Ultrasonic leak detector c/w transmitter, microphone, headphones, probe + case	B	6200.00	7068.00
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### **Light Meters - Professional**

TM-208SL	Solar radiation, Lux, data logging c/w SR & Lux probes, software and USB cable	B	3625.00	4132.50
L-Sensor	Spare luminance sensor for TM-208	B	750.00	855.00
SR-Sensor	Spare solar radiation sensor for TM-208	B	750.00	855.00
UVA- Sensor	UVA sensor for TM-208	B	1675.00	1909.50

### **Moisture Meter - Grains**

LDS-1G	Jug type moisture meter, LCD with weighing function and temperature comp.	B	3795.00	4326.30
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### **Pressure Gauges (Supco)**

DPG100	Digital pressure gauge, -14 to +100psi (6.9bar), battery powered	B	2495.00	2844.30
DPG1000	Digital pressure gauge, -14 to +1000psi (69bar), battery powered	B	2495.00	2844.30

### **Sound Meters - Professional (IEC61672-2002) 3-4 weeks delivery**

ST-105	Type 1 integrating sound level meter with 1/3 octave band analysis, logging	B	60375.00	68827.50
ST-106	Type 1 integrating sound level meter	B	24643.00	28093.02
ST-107	Type 2 integrating sound level meter, data logging c/w software and USB cable	B	7167.00	8170.38
ST-110	Type 1 sound meter calibrator	B	8276.00	9434.64

### **Stroboscope (Hoto)**

ESL-20	LED, Enhanced brightness, battery powered, phase shift 0-359deg, 6-120,000fpm	B	6695.00	7632.30
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### **Tachometer (Hoto)**

EHT-500	Low speed precision tachometer and length counter kit	B	2690.00	3066.60
12W	Optional 12" (300mm) wheel for very low speed and length measurement	B	554.00	631.56

### **Thickness Testers - Ultrasonic (Time)**

TT100	Basic digital thickness gauge 0.1mm c/w 5P and 5P90 probes	B	3295.00	3756.30
TT130	Digital thickness gauge, 0.01 high resolution c/w 5P and 5P90 probes	B	5595.00	6378.30
TT300A	Digital thickness gauge, 0.01 high res, mem, RS232 c/w 5P + 7P6 probes	B	8995.00	10254.30
TT300-SW	Software and PC cable for TT300/300A ultrasonic thickness tester	B	1479.00	1686.06
5P10	Spare straight probe for normal use - 10mm diam. 5MHz 1.2-225mm	B	575.00	655.50
5P10/90	Spare 90 deg. probe for normal use - 10mm diam. 5MHz 1.2-225mm	B	575.00	655.50
7P6	Spare probe for thin material - 6mm diameter 7MHz 0.75-60mm	B	575.00	655.50
SZ2.5P	Spare probe for thick material - 2.5MHz 3-300mm	B	575.00	655.50
ZW5P	Spare probe for high temperature up to 320 deg C - 5MHz 4-80mm	B	2100.00	2394.00
GEL	Spare coupling gel 60g	B	75.00	85.50

### **Vibration Testers (Time)**

TV110	Portable vibration tester c/w printer and accelerometer probe	B	6982.00	7959.48
TV200	Portable pen type vibration tester	B	2690.00	3066.60
TV310	Portable vibration analyser with spectrum analysis c/w probe	B	8648.00	9858.72
TV-PG	Probe groupware (handle grip and needle)	B	1438.00	1639.32

Prices valid while stocks last and subject to change without notice

Prices based on stock