

LAQUA



BENCHTOP WATER QUALITY INSTRUMENTS



MADE IN
JAPAN

pH

ORP

Ion

Conductivity

Resistivity

Total Dissolved Solids

Dissolved Oxygen

Salinity

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**ENVIRO
PAUL**
QUALITY ENVIRONMENTAL PRODUCTS

0434 846 494

PH1500 BENCH METER – Usually Stocked



Model	pH1500 (Meter, pH/Temp electrode holder, and adapter only)
Calibration Points	5
Measurement Range / Resolution (pH)	-2.00 to 16.00pH / 0.01pH
Measurement Range / Resolution (ORP)	±2000.0 mV / 0.1mV (<±1000mV), 1mV (≥±1000mV)
Temperature Display	-30.0 to 130.0 °C
Product Code	3200875198
List Price	\$585.00 + GST



Model	pH1500-S (Complete with pH/Temp 9625-10D, buffers, stand & adapter)
Calibration Points	5
Measurement Range / Resolution (pH)	-2.00 to 16.00pH / 0.01pH
Measurement Range / Resolution (ORP)	±2000.0 mV / 0.1mV (<±1000mV), 1mV (≥±1000mV)
Temperature Display	-30.0 to 130.0 °C
Product Code	3200869155
List Price	\$745.00 + GST



PH2000 BENCH METER – Usually Stocked

Model	pH2000 (Meter, electrode holder, and adapter only)
Calibration Points	5
Measurement Range / Resolution (pH)	-2.00 to 20.00pH / 0.1 / 0.01 / 0.001pH
Measurement Range / Resolution (ORP)	±2000.0 mV / 0.1mV
Temperature Display	-30.0 to 130.0 °C
Product Code	3200912571
List Price	\$745.00 + GST



Model	pH2000-S (Complete with pH/Temp 9615S-10D electrode, buffers, stand & adapter)
Calibration Points	5
Measurement Range / Resolution (pH)	-2.00 to 20.00pH / 0.1 / 0.01 / 0.001pH
Measurement Range / Resolution (ORP)	±2000.0 mV / 0.1mV
Temperature Display	-30.0 to 130.0 °C
Product Code	3200905158
List Price	\$995.00 + GST



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EC2000 BENCH METER – Usually Stocked



Model	EC2000 (Meter, electrode holder, and adapter only)
Calibration Points	5
Measurement Range / Resolution (EC)	0.000 to 1.999 μ S/cm (k = 0.1) 2.00 to 19.99 μ S/cm (k = 0.1, 1) 20.0 to 199.9 μ S/cm (k = 0.1, 1, 10) 200 to 1999 μ S/cm (k = 0.1, 1, 10) 2.00 to 19.99 mS/cm (k = 0.1, 1, 10) 20.0 to 199.9 mS/cm (k = 1, 10) 0.200 to 2.000 S/cm (k = 10) / 0.05% full scale
Measurement Range / Resolution (Salinity)	0.0 to 100.0 ppt / 0.00 to 10.00 % / 0.1ppt / 0.01%
Measurement Range / Resolution (TDS)	0.01 to 9.99 mg/L (ppm) 10.0 to 99.9 mg/L (ppm) 100 to 999 mg/L (ppm) 1.00 to 9.99 g/L (ppt) 10.0 to 100 g/L (ppt) / 0.01, 0.1, 1mg/L \leftrightarrow g/L (ppm \leftrightarrow ppt)
Temperature Display	-30.0 to 130.0 °C
Product Code	3200912572
List Price	\$905.00 + GST



Model	EC2000-S (Complete with EC/Temp 9382-10D electrode, cal solutions, stand, and adapter)
Calibration Points	5
Measurement Range / Resolution (EC)	0.000 to 1.999 μ S/cm (k = 0.1) 2.00 to 19.99 μ S/cm (k = 0.1, 1) 20.0 to 199.9 μ S/cm (k = 0.1, 1, 10) 200 to 1999 μ S/cm (k = 0.1, 1, 10) 2.00 to 19.99 mS/cm (k = 0.1, 1, 10) 20.0 to 199.9 mS/cm (k = 1, 10) 0.200 to 2.000 S/cm (k = 10) / 0.05% full scale
Measurement Range / Resolution (Salinity)	0.0 to 100.0 ppt / 0.00 to 10.00 % / 0.1ppt / 0.01%
Measurement Range / Resolution (TDS)	0.01 to 9.99 mg/L (ppm) 10.0 to 99.9 mg/L (ppm) 100 to 999 mg/L (ppm) 1.00 to 9.99 g/L (ppt) 10.0 to 100 g/L (ppt) / 0.01, 0.1, 1mg/L \leftrightarrow g/L (ppm \leftrightarrow ppt)
Temperature Display	-30.0 to 130.0 °C
Product Code	3200905159
List Price	\$1,235.00 + GST



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PC2000 BENCH METER – Usually Stocked



Model	PC2000 (Meter, electrode holder, and adapter only)
Calibration Points	5
Measurement Range / Resolution (pH)	-2.00 to 20.00pH / 0.1 / 0.01 / 0.001pH
Measurement Range / Resolution (ORP)	±2000.0 mV / 0.1mV
Measurement Range / Resolution (ION)	0.000 µg/L to 9999 g/L / 4 Significant digits
Measurement Range / Resolution (EC)	0.000 to 1.999 µS/cm (k = 0.1) 2.00 to 19.99 µS/cm (k = 0.1, 1) 20.0 to 199.9 µS/cm (k = 0.1, 1, 10) 200 to 1999 µS/cm (k = 0.1, 1, 10) 2.00 to 19.99 mS/cm (k = 0.1, 1, 10) 20.0 to 199.9 mS/cm (k = 1, 10) 0.200 to 2.000 S/cm (k = 10) / 0.05% full scale
Measurement Range / Resolution (TDS)	0.01 to 9.99 mg/L (ppm) 10.0 to 99.9 mg/L (ppm) 100 to 999 mg/L (ppm) 1.00 to 9.99 g/L (ppt) 10.0 to 100 g/L (ppt) / 0.01, 0.1, 1mg/L ↔ g/L (ppm ↔ ppt)
Measurement Range / Resolution (Salinity)	0.0 to 100.0 ppt / 0.00 to 10.00 % / 0.1ppt / 0.01%
Temperature Display	-30.0 to 130.0 °C
Product Code	3200912574
List Price	\$1,320.00 + GST



Model	PC2000-S (Complete with pH/Temp 9615S-10D electrode, EC/Temp 9382-10D electrode, cal solutions, stand and adapter)
Calibration Points	5
Measurement Range / Resolution (pH)	-2.00 to 20.00pH / 0.1 / 0.01 / 0.001pH
Measurement Range / Resolution (ORP)	±2000.0 mV / 0.1mV
Measurement Range / Resolution (ION)	0.000 µg/L to 9999 g/L / 4 Significant digits
Measurement Range / Resolution (EC)	0.000 to 1.999 µS/cm (k = 0.1) 2.00 to 19.99 µS/cm (k = 0.1, 1) 20.0 to 199.9 µS/cm (k = 0.1, 1, 10) 200 to 1999 µS/cm (k = 0.1, 1, 10) 2.00 to 19.99 mS/cm (k = 0.1, 1, 10) 20.0 to 199.9 mS/cm (k = 1, 10) 0.200 to 2.000 S/cm (k = 10) / 0.05% full scale
Measurement Range / Resolution (TDS)	0.01 to 9.99 mg/L (ppm) 10.0 to 99.9 mg/L (ppm) 100 to 999 mg/L (ppm) 1.00 to 9.99 g/L (ppt) 10.0 to 100 g/L (ppt) / 0.01, 0.1, 1mg/L ↔ g/L (ppm ↔ ppt)
Measurement Range / Resolution (Salinity)	0.0 to 100.0 ppt / 0.00 to 10.00 % / 0.1ppt / 0.01%
Temperature Display	-30.0 to 130.0 °C
Product Code	3200905161
List Price	\$1,995.00 + GST



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PD2000/DO2000 BENCH METER – Contact for availability



Model	PD2000-S (Complete with DO/Temp 9521-10D electrode, pH/Temp 9615S-10D electrode, cal solutions, stand, and adapter)
Calibration Points	5
Measurement Range / Resolution (pH)	-2.00 to 20.00pH / 0.1 / 0.01 / 0.001pH
Measurement Range / Resolution (ORP)	±2000.0 mV / 0.1mV
Measurement Range / Resolution (ION)	0.000 µg/L to 9999 g/L / 4 Significant digits
Measurement Range / Resolution (DO)	0.0 to 60.00 mg/L, 0.0 to 600.0% / +/- 0.1 mg/L, +/- 1.0%
Temperature Display	-30.0 to 130.0 °C
Product Code	3200946353
List Price	\$3,050.00 + GST



Model	DO2000-S (Complete with DO/Temp 9521S-10D electrode, stand & adapter)
Calibration Points	2
Measurement Range / Resolution (DO)	0.0 to 60.00 mg/L, 0.0 to 600.0% / 0.01 mg/L, 0.1%
Temperature Display	-30.0 to 130.0 °C
Product Code	3200946351
List Price	\$2,640.00 + GST



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LAQUA

LAQUA 2000 Series

A complete line of electrochemistry instruments, combining state of the art instruments with precise electrodes, many useful features, and a user-friendly operation. For every lab, every day!

Large Internal Memory
Accepts up to 2000 data sets. Stores measurement data together with time and date.

Auto Data Logging
Captures and stores data into memory based on specified time interval.

Password Protected
A 4-digit password secures the meter setup mode from unauthorized access.

Data Acquisition Software Connectivity
Data can be transferred to computer and exported to CSV/Excel/PDF via USB cable and complimentary DAS20 software.

Data Printing Capability
Data with date and time stamp can be printed for GLP/GMP compliance.

Software Upgrade
Latest software version can be loaded into the meter when available.

Calibration Alarm
Shows a reminder that it is time to calibrate. Alarm can be set up to 90 days.

Flexible Electrode Stand
Mounted to the meter. Can hold up to 2 electrodes, turns 360° and can shift up and down.

Real time clock and date
Both time and date are displayed on top of the screen, making the instruments GLP compliant.

Smiley and beep sound
Indicate reading stability in measurement and calibration modes.

Electrode Status
Reveals electrode condition based on calibration data.

Intuitive keypad design
Press CAL for calibration, MODE to change mode, SET to change settings, MEAS to continue to measure, DATA to enter data logging options.

Digital Backlit Display
Shows all important readings and indicators for every measurement.

Small footprint
The small footprint of 155 x 150 mm saves valuable desktop space.

Temperature
Easy view of sample temperature and temperature mode.

Resolution
User selectable resolution, up to 3 digits.

Calibration points
Continuous display of up to 6 calibrated points.

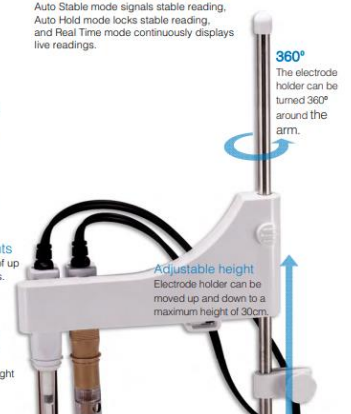
Easy navigation
Navigate through the settings menu by pressing up, down, right and left.

Auto Calibration
Recognizes a wide variety of standard solutions.

Adjustable Shut-Off Time
Switches the meter off at idle (up to 30 minutes).

Temperature Compensation
Temperature in °C or °F is either automatically detected when temperature sensor is connected (ATC mode) or manually entered by the user.

Multiple Measurement Modes
Auto Stable mode signals stable reading, Auto Hold mode locks stable reading, and Real Time mode continuously displays live readings.



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LAQUA Colour Touchscreen Benchtop Meters

Stress-free measurement, high-end model

Water quality analysis is repeatedly performed in laboratories on a daily basis. Our high-end benchtop model was developed to provide simplicity with excellent on-site usability - from operation and maintenance through to troubleshooting.



F-72 BENCH METER - [Contact for availability](#)



Model	F-72A-S (Complete with pH/Temp 9615S1-10D electrode, cal solutions, stand, data software, protection cover, and adapter)
Calibration Points	5
Measurement Range / Resolution (pH)	-2.000 to 20.00pH / 0.01 / 0.001pH
Measurement Range / Resolution (ORP)	±1999.9 mV / 0.1mV
Measurement Range / Resolution (ION)	0.000 µg/L to 9999 g/L / 4 Significant digits
Temperature Display	-30.0 to 130.0 °C
Product Code	3999960011
List Price	\$1,730.00 + GST



F-73 BENCH METER - [Contact for availability](#)



Model	F-73A-S (Dual channel , complete with pH/Temp 9615S-10D electrode, cal solutions, stand, data software, protection cover, and adapter)
Calibration Points	5
Measurement Range / Resolution (pH)	-2.00 to 20.00pH / 0.01 / 0.001pH
Measurement Range / Resolution (ORP)	±1999.9 mV / 0.1mV
Measurement Range / Resolution (ION)	0.000 µg/L to 9999 g/L / 4 Significant digits
Temperature Display	-30.0 to 130.0 °C
Product Code	3999960012
List Price	\$2,170.00 + GST



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F-74 BENCH METER - [Contact for availability](#)

pH

ORP

COND

Salt

TDS

Temp

ION

Model	F-74A-S (Dual Channel, complete with pH/Temp 9615S1-10D electrode, EC/Temp 3552-10D electrode, cal solutions, stand, data software, protection cover, and adapter)
Calibration Points	5
Measurement Range / Resolution (pH)	-2.000 to 20.00pH / 0.01 / 0.001pH
Measurement Range / Resolution (ORP)	±1999.9 mV / 0.1mV
Measurement Range / Resolution (ION)	0.000 µg/L to 9999 g/L / 4 Significant digits
Measurement Range / Resolution (EC)	Cell constant 100 m ⁻¹ : 0.000 mS/m ~ 19.99 S/m Cell constant 10 m ⁻¹ : 0.0 µS/m ~ 1.999 S/m Cell constant 1000 m ⁻¹ : 0.00 mS/m ~ 199.9 S/m / 0.05% full scale
Measurement Range / Resolution (Salinity)	0.0 to 80.0 ppt / 0.00 to 8.00 % / 0.01ppt / 0.001%
Measurement Range / Resolution (TDS)	0.01 mg/L to 1000 g/L (ppm) / 0.01 mg/L
Temperature Display	-30.0 to 130.0 °C
Product Code	3999960014
List Price	\$3,290.00 + GST



DS-72 BENCH METER - [Contact for availability](#)

COND

Salt

TDS

Temp

Model	DS-72A-S (Complete with EC/Temp 3552-10D electrode, cal solutions, stand, data software, protection cover, and adapter)
Measurement Range / Resolution (EC)	0.000 µS/cm ~ 19.99 mS/cm (k = 0.1 cm ⁻¹) 0.00 µS/cm ~ 199.9 mS/cm (k = 1.0 cm ⁻¹) 0.0 µS/cm ~ 1.999 S/cm (k = 10.0 cm ⁻¹) / 0.05% full scale
Measurement Range / Resolution (Salinity)	0.0 to 80.0 ppt / 0.00 to 8.00 % / 0.01ppt / 0.001%
Measurement Range / Resolution (TDS)	0.01 mg/L to 1000 g/L (ppm) / 0.01 mg/L
Temperature Display	-30.0 to 130.0 °C
Product Code	3999960013
List Price	\$2,250.00 + GST

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