



AQUA SERIES



One-touch calibration
 Water Resistant to IP65
 Full-text prompting and error messages
 Large digit mode
 Fold-out stand for bench use

The Aqua series water resistant meters provide accurate and reliable measurements which are simple and very easy to use.

The enclosure and connectors are rated to IP65 and is a portable handheld meter. It also has a fold out stand and can be used as a benchtop meter.

This series covers a wide range of essential parameters including pH, ORP, conductivity, TDS / salinity, dissolved oxygen and temperature.

Calibration of the Aqua is so easy. Just place the sensor in the standard solution supplied and press the CAL key. That's all there is to it!

The Aqua series is supplied with a 9V Alkaline battery, which provides up to 100 hours of continuous use (depending on the model).

The handy battery saver mode switches the meter off after 5 minutes (if no keys have been pressed).



	pH	mV	Cond	TDS/ Salinity	DO	Temp
Aqua-pH	●	●				●
Aqua-C			●	●		●
Aqua-CPA	●		●	●		●
Aqua-DY					●	●
Aqua-DP	●				●	●



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AQUA SERIES SPECIFICATIONS

MODE	RANGES	RESOLUTION	ACCURACY			
Temperature	-10.0 to 120.0 °C	0.1°C	+/- 0.2°C			
pH	0 to 14.00	0.01	+/- 0.01			
ORP (mV)	0 to +/-1500	1 mV	+/- 1 mV			
Conductivity	k=10	0 to 200.0 uS/cm 0 to 2000 uS/cm 0 to 20.00 mS/cm	0.1 uS/cm 1 uS/cm 0.01 mS/cm	+/- 0.5% of full scale of selected range at 25°C		
	k=1.0	0 to 200.0 mS/cm	0.1 mS/cm			
		0 to 20.00 uS/cm	0.01 uS/cm			
		0 to 200.0 uS/cm	0.1 uS/cm			
	k=0.1	0 to 2000 uS/cm	1 uS/cm			
		0 to 20.00 mS/cm	0.01 mS/cm			
		0 to 2.000 uS/cm	0.001 uS/cm			
		0 to 20.00 uS/cm	0.01uS/cm			
		0 to 200.0 uS/cm	0.1 uS/cm			
		0 to 2000 uS/cm	1 uS/cm			
	TDS	k=10	0 to 100.0 ppM 0 to 1000 ppM 0 to 10.00 ppK		0.1 ppM 1 ppM 0.01 ppK	+/- 0.5% of full scale of selected range at 25°C
		k=1.0	0 to 100.0 ppK		0.1 ppK	
0 to 10.00 ppM			0.01 ppM			
0 to 100.0 ppM			0.1 ppM			
k=0.1		0 to 1000 ppM	1 ppM			
		0 to 10.00 ppK	0.01 ppK			
		0 to 1.000 ppM	0.001 ppM			
		0 to 10.00 ppM	0.01 ppM			
		0 to 100.0 ppM	0.1 ppM			
		0 to 1000 ppM	1 ppM			
Salinity		k=10	0 to 8.00% 0 to 80.0 PSU	0.01% 0.1 PSU	+/- 0.5% of full scale of selected range at 25°C	
		k=1.0	0 to 1.19%	0.01%		
	0 to 11.9 PSU		0.1 PSU			
	k=0.1	0 to 0.10%	0.01%			
		0 to 1.0 PSU	0.1 PSU			
	Dissolved Oxygen	0.00 to 25.00 ppM	0.1 ppM (mg/L)	+/- 0.1 ppM		
0.0 to 250.0% Saturation		0.1% Saturation	+/-0.3 % Saturation			

Please note: Limits may apply depending on the sensors used.



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