

MYRON L Analog Conductivity, Resistivity, TDS, and Multiparameter Meters

No maintenance required

- Maintenance-free, built-in electrodes do not require replatinizing
- Don't worry about fluctuations in temperature with automatic temperature compensation

Analyze your samples on-site with these portable meters. Optional conductivity range extender expands range by a factor of 10. Minimum sample volume is 25 mL.

A. Analog Conductivity Meters

Choose from one, three, or four ranges.

B. Analog Conductivity/Resistivity Meter

Test both standard and high-purity water samples with five conductivity ranges and one resistivity range.

C. Analog Total Dissolved Solids Meters

Available with one or three ranges.

D. Analog pH/Conductivity Meter

Get accurate, on-the-spot measurements of pH and conductivity with this compact meter. Meter features analog display of conductivity measurements from 0 to 10,000 μS in four ranges. Meter also includes a pH sensor that measures pH from 2.0 to 12.0 pH.

The optional calibration kit 01489-51 includes a large foam-lined carrying case; 2-oz bottles of pH 4, 7 and 10 buffers; and a 7000 μS conductivity standard.



Key		A		B		C		D	
Catalog number		GH-01489-10	GH-01489-20	GH-01489-35	GH-01489-30	GH-01489-15	GH-01489-25	GH-01489-62	
Range	Conductivity	0 to 5000 μS	0 to 50 μS , 0 to 500 μS , 0 to 5000 μS	0 to 10 μS , 0 to 100 μS , 0 to 1000 μS , 0 to 10,000 μS	0 to 0.5 μS , 0 to 5 μS 0 to 50 μS , 0 to 500 μS , 0 to 5000 μS	—	—	0 to 10,000 μS	
	Resistivity	—	—	—	2 to 30 $\text{M}\Omega$	—	—	—	
	TDS	—	—	—	—	0 to 5000 ppm	0 to 50 ppm, 0 to 500 ppm 0 to 5000 ppm	—	
	pH	—	—	—	—	—	—	2.0 to 12.0 pH	
Resolution	Conductivity	0.2 μS	0.2 μS	0.2 μS	0.2 μS	—	—	0.2 μS	
	Resistivity	—	—	—	0.2 $\text{M}\Omega$	—	—	—	
	TDS	—	—	—	—	0.2 ppm	0.2 ppm	—	
	pH	—	—	—	—	—	—	± 0.2 pH	
Accuracy	Conductivity	$\pm 2\%$ full-scale	$\pm 2\%$ full-scale	$\pm 2\%$ full-scale	$\pm 2\%$ full-scale	—	—	$\pm 2\%$ full-scale	
	Resistivity	—	—	—	$\pm 2\%$ full-scale	—	—	—	
	TDS	—	—	—	—	$\pm 2\%$ full-scale	$\pm 2\%$ full-scale	—	
	pH	—	—	—	—	—	—	—	
Temperature compensation	Automatic from 50 to 160°F (10 to 71°C)	Automatic from 50 to 160°F (10 to 71°C)	Automatic from 50 to 160°F (10 to 71°C)	Automatic from 32 to 120°F (0 to 49°C)	Automatic from 50 to 160°F (10 to 71°C)	Automatic from 50 to 160°F (10 to 71°C)	Automatic from 50 to 160°F (10 to 71°C)	Automatic from 50 to 160°F (10 to 71°C)	
Power	One 9 V battery (included)			Two 9 V batteries (included)		One 9 V battery (included)			
Price									

Need Help Selecting?

Trust our **expert** Application Specialists to help you find the right product.

Call: **800-323-4340** E-mail: **sales@coleparmer.com**

Accessories

- [GH-01489-50](#) Range extender increases conductivity range by 10x (for example, 0 to 50,000 μS for model 01489-10)
- [GH-01489-48](#) Carrying case, plastic sided, foam-lined
- [GH-01489-51](#) Calibration kit for model 01489-62
- [GH-01489-63](#) Replacement pH sensor for model 01489-62
- [GH-09376-04](#) Replacement batteries, 9 V. Pack of 4
- [GH-17090-30](#) NIST-traceable calibration for conductivity meters