

Seven2Go™



**Seven2Go**

pH / ORP

Conductivity

Ion Concentration

Dissolved Oxygen



**Everywhere You Measure pH**  
Quality Measurement Made Mobile

**METTLER TOLEDO**



**Designed with Purpose:**

The new Seven2Go routine and professional portable meters are designed to meet your measurement and data management needs.



### **uFocus™ – Helping Cells to Proliferate**

With her Seven2Go pH/ion meter and InLab® Routine Pro-ISM sensor, Nicole regularly monitors the pH of her cell culture flasks to ensure optimal conditions. The well-organized, simple uFocus measurement screen ensures she views only the pH data that matter to her making repeat measurements more efficient and focused.





### **Sleek Design – Measuring TDS At-Line Made Comfortable**

Thanks to soft rubber side-guards, Marco can operate Seven2Go's conductivity meter comfortably with one hand, while placing the InLab<sup>®</sup> 738 ISM conductivity sensor into the softdrink bottle with the other hand. Even over lengthy periods of repeat TDS (total dissolved solids) measurements, a key quality indicator in soft drinks, the portable's light design makes Marco's measurements more comfortable.



### **Sunlight-Proof – View Data Even in Direct Sunlight**

With her new Seven2Go S9 dissolved oxygen (DO) meter and optical InLab® OptiOx sensor, Sabrina can read the dissolved oxygen values gathered from waters downriver from the waste water treatment plant even in direct sunlight. The brand new screen's contrast is enhanced by sunlight, allowing Sabrina to control the purity of river water even under bright conditions.



## Measure Wherever You Are

### Quality Measurement for the Budget-Minded



#### Easy Operation

Featuring a large display for easy viewing, the instruments' intuitive button arrangement and simple menu ensure easy operations.



#### Comfortable Handling

The ergonomic design makes it a comfortable experience working with the FiveGo portable for both big and small hands. The foldable foot stand provides optimal viewing while situated on a lab bench.



#### Waterproof

The IP67 waterproof protection enables the FiveGo to withstand wet and demanding environments.



#### Tried and Trusted Sensors

The LightEdition sensors are tailored for specific applications and offered at an attractive price. The sensors come with high quality membrane glass and well-established measurement technologies for trusted results.



#### Keep pH Measurements Simple

#### Intuitive Solutions Wherever You Go

Time is an increasingly valuable asset. Thanks to the FiveGo's intuitive operation, robust design and memory functions, you can maximize your time spent measuring instead of dealing with complex system and measurement setups.

Ideally suited for mobile applications in the laboratory, at-line, or outdoors, the new FiveGo™ portable instruments provide high quality pH/mV, conductivity or dissolved oxygen measurements with the simple click of a button. The robust and waterproof design makes the FiveGo™ instruments the perfect companion to get reliable measurement data even in harsh conditions, all at a reasonable price.

- Intuitive operation
- Waterproof
- Ergonomic design
- Attractive price

## The FiveGo™ Series

### Quality Measurement for the Budget-Minded

The well-priced pH/mV, conductivity and dissolved oxygen FiveGo portable meters are the perfect choice for a wide range of applications wherever you are.



### Technical Specifications

Specifications		FiveGo™ pH F2	FiveGo™ Conductivity F3	FiveGo™ DO F4	
Measurement and Calibration	Measuring Range	0.00...14.00 pH	0.00 uS/cm...200.0 mS/cm (conductivity)	0.0...400.0%	
		-1,999...1,999 mV	0.0 mg/L...200.0 g/L (TDS)	0.0...45.00 mg/L 0.0...45.00 ppm	
		0.0...100.0 °C (32.0...212.0 °F)	0.0...100.0 °C (32.0...212.0 °F)	0.0...50 °C (32.0...122.0 °F)	
	Resolution	0.01 pH, 1 mV, 0.1 °C	Automatic range, 0.1 °C	0.10%, 0.01 mg/L, 0.01 ppm, 0.1 °C	
		Accuracy (instrument)	±0.01 pH	±0.5% of the measured value	±1% of the measured value
			±1 mV		
	±0.5 °C	±0.5 °C	±0.3 °C		
	Automatic and Manual Endpoint Recording	Yes	Yes	Yes	
Endpoint Signal	Acoustic/visual	Acoustic/visual	Acoustic/visual		
Temperature Compensation	Automatic or manual	Linear correction factor: 0.00...10.00%/°C Reference temperature: 20 or 25 °C	Automatic or manual		
Calibration	Max. 3 points, 4 predefined buffer groups	1 point, 3 predefined groups	Max. 2 points, 100% and 0%		
Data Storage	Memory Size	200 measurements, current calibration	200 measurements, current calibration	200 measurements, current calibration	
Connectors	Sensor Inputs	BNC, Cinch (NTC 30 kΩ)	LTW 7-pin (NTC 30 kΩ)	BNC, Cinch (NTC 30 kΩ)	
General	General Power Supply	4 × 1.5 V AAA LRO3 or 4 × 1.2 V AAA NIMH HR03			
	Operating Hours	>200 hrs			
	Display	3.1" Segmented LCD			
	Housing	ABS			
	Size/Weight	188 × 77 × 33 mm/0.26 kg			
	IP Protection	IP67			

### FiveGo Kits Overview and Order Information

Instrument	Kits	Kits Description	Ideally Suited for	Order Number
FiveGo F2 pH/mV	F2-Meter	Kit with no sensor	Applications that require a specific sensor not included in a kit	30266946
	F2-Standard	Standard kit with LE438 IP67 sensor	Wide range of general aqueous samples	30266889
	F2-Food	Kit with LE427 sensor	Solid samples such as meat, fruit, cheese, and more	30266881
	F2-Field	Kit with LE438 IP67 sensor and carrying case	Same as F2-Standard, but especially suited for measurements on the go	30266882
FiveGo F3 Conductivity	F3-Meter	Kit with no sensor	Applications that require a specific sensor not included in a kit	30266883
	F3-Standard	Standard kit with LE703 IP67 sensor	Aqueous samples with mid to high conductivity	30266888
	F3-Field	Standard kit with LE703 IP67 sensor and carrying case	Same as F3-Standard, but especially for measurement on the go	30266887
FiveGo F4 DO	F4-Meter	Kit with no sensor	Applications that require a specific sensor not included in a kit	30266884
	F4-Standard	Kit with LE621 IP67 sensor	Aqueous samples	30266885
	F4-Field	Kit with LE621 IP67 sensor and carrying case	Same as F4-Standard	30266886

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For more information

