

# Electrochemistry Selector Guide

	Starter Series Bench Meters				Starter Series Portable Meters				Starter Series Pen Meters					
	Starter 5000	Starter 3100	Starter 3100C	Starter 2100	Starter 300	Starter 300C	Starter 300D	Starter 400D	pH meters	ORP meters	Conductivity meters	DO meters	Salinity meters	TDS meters
Measurement Range	-2.000 – 20.000 pH -30°C – 130°C	-2.00 – 16.00 pH -5°C – 110°C	00.0 µS/cm – 199.9 mS/cm 0°C – 100°C	0.00 – 14.00 pH 0°C – 100°C	0.00 – 14.00 pH 0°C – 100°C	0.0 µS/cm – 199.9 mS/cm 0°C – 100°C	0.0 – 199.9%; 200 – 400% 0°C – 50°C	0.0 – 200.0% 0°C – 50°C	0.00 – 14.00 pH*	-1000mV- 1000mV	0.0- 199.9 µS/cm*	0.0 to 19.9 mg/L	0.0- 80.0 ppt*	0-1000 mg/L*
Input	BNC	BNC	Mini-Din	BNC	BNC	Mini-Din	BNC	Mini-DIN						
Automatic Temperature Compensation	●	●	●	●	●	●	●	●	●*	●*	●*	●*	●*	●*
Manual Temperature Compensation	●	●		●	●		●							
Battery Power					●	●	●	●	●	●	●	●	●	●
1 Point Calibration	●	●	●	●	●	●	●	●	●*	●*	●*	●*	●*	●*
2 Point Calibration	●	●		●	●		●	●	●*					
≥3 Point Calibration	●	●			●				●*					
Memory	●	●	●		●	●	●	●						
Backlit LCD	●	●	●					●						
LCD				●	●	●	●		●	●	●	●	●	●
Touchscreen	●													
Keys		●	●	●	●	●	●		●	●	●	●	●	●
USB	●													
RS232	●	●	●											
USB Host	●									●				
GLP / Time / Date	●				●									
Multi Languages	●													
IP Protection	X-IP54				X-IP54	X-IP54	X-IP54	X-IP54	X-IP67	X-IP67	X-IP67	X-IP67	X-IP67	X-IP67
Stand-alone Electrode Holder	●	●	●											
Quick Reference Operation Guide	●	●	●	●										
In-Use Cover	●	●	●		●	●								
Hold Function			●	●	●	●	●	●	●*	●	●	●	●	●
Auto Shut Off									●	●	●	●	●	●
Page No.														

○ Optional A Alphanumeric \*on specific models

Prices in effect January 1, 2016. Prices and specifications subject to change without notice.