pH Selection Guide

		pH 1	pH 2	pH 3	pH 5	pH 6
		6		9		
Applications	Spare Sensor Pt. No.	32011001	32011002	32011003	32011009	32011012
	Sensor Bundle Pt. No.	32011005	32011006	32011007	32011011	32011010
	Potable Water	×	✓	×	✓	✓
	Waste Water	×	×	✓	✓	×
	Pool / Spa	✓	×	×	×	×
	Process	×	✓	✓	✓	✓
	Boiler Feedwater	×	×	×	×	✓
Mounting Options	Single Open Flow Cell	✓	✓	✓	✓	✓
	Dual Open Flow Cell	✓	✓	✓	✓	✓
	Triple Open Flow Cell	✓	✓	✓	✓	✓
	Closed Flow Cell	×	✓	✓	✓	✓
	Autoflush (Flow Cell)	×	✓	✓	✓	✓
	Autoclean Immersion (Dip)	×	×	✓	×	×
	Autoclean Insertion (In Pipe)	×	×	✓	×	×
	At Line Tee	×	✓	✓	✓	✓
	Handrail	×	×	✓	✓	✓
	Welding Stub	×	✓	✓	✓	✓
Specifications	Connector	BNC Connector	Built-in cable	Built-in cable	Built-in cable	Built-in cable
	Standard Cable Length	1m	6m	6m	6m	6m
	Submersible*	×	×	✓	✓	✓
	Inbuilt Temprature	×	✓	✓	✓	✓
	Max. Temperature	80°C	80°C	80°C	100°C	100°C
	Automatic Temp. Compensation	×	✓	✓	✓	✓
	Conductivity	>100 µS/cm	>100 µS/cm	>100 µS/cm	>100 µS/cm	<300 μS/cm
	Junction	Single	Single	Double	Double	Double
	Life Expectancy (Application Dependent)	12-18 months	12-18 months	12-18 months	3 years	18 months
	Back / Front Thread	³¼" NPT (Back only)	34" NPT (Front and back)	¾" NPT (Front and back)	34" NPT (Front and back)	3/4" NPT (Front and back)

^{*}It is recommended that the probe be submerged on the end of a pole with the cable protected by running inside the pole.





Mounting Options



Primary Modular Flow Cell

PN: 32100020



Primary Modular Flow Cell with Additional Cell

PN: 32100021



Primary Modular Flow Cells with 2 Additional Cells

PN: 32100021



At Line Tee (Screw In)

PN: 32100102



At Line Tee (Quick Connect)

PN: 32100103



Welding Stub (screw in) PN:32100106

Autoclean Options



Autoclean Insertion PN:36000031



Autoflush Cell PN: 36500001



Autoclean Immersion PN:36000030



