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## Electrodes

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**Oakton**—9NNX5 and 8AD42 are for water with heavy metals, organics, and sulfites. 9EZ17 and 9GFM1 are for dirty water, heavy metals, and organics. 8UN13 is for high and low sodium levels.

**Thermo Scientific**—AquaPro 8FP12 is a clog-resistant electrode and is good for environmental and field testing of water and wastewater samples.

8XGJ3 is environmentally friendly, meets RoHS requirements. Contains no lead, mercury, or other hazardous substances.

Sure-Flow 8DRL1, 9CT13, 9JFA8 and 8DRL0 are free-flowing. For use in dirty or viscous samples.

Triode 9TJM3 and 9ANU6 have built-in temperature sensors. Use with TRIS buffers and proteins.

Fluoride 6AGG5 measures free fluoride ions in aqueous solutions.

**Sensorex**—Double-junction models are recommended for dirty applications.

**Extech**—1MN59 measures for any application that requires direct contact such as food, paper, cement,

and wet surfaces. 1H143 fits virtually any pH meter that accepts a BNC connector.

3VXH4 replacement refillable pH electrode module aids in eliminating the problem of limited electrode shelf life, contamination, and usage life.

**YSI**—Digital pH electrode for high accuracy laboratory measurements. Sensor can be moved from instrument to instrument while maintaining its calibration data; for use with YSI MultiLab meters. Use electrode in surface water, groundwater, coastal, aquaculture, and wastewater.



Description	Testing Parameter	pH Range	Body Material	Dia.	L	Junction	Tip Shape	Connector	Mfr. Model	Item No.
<b>Oakton</b>										
ORP Electrode	ORP		Epoxy	12mm	130 mm	Single	Round	BNC	35805-14	9NNX5
			ABS Plastic	26mm	152 mm	Double	Round	BNC	WD-35805-24	8AD42
pH Electrode		0-14 pH	Epoxy	12mm	130 mm	Double	Round	BNC	WD-35805-06	9EZ17
			Glass	12mm	130 mm	Double	Round	BNC	35805-04	9GFM1
	pH		Glass	12mm	130 mm	Single	Round	BNC	WD-35801-78	8UN13
Direct Connect Electrode			Glass	12mm	130 mm	Single	Spear Tip	BNC	WD-35804-06	8ACJ1
pH Electrode		—	Epoxy	12mm	130 mm	Double	Round	OAKTON Connector	WD-35641-51	8TR48
Waterproof pH Electrode with ATC		0-14 pH	Epoxy	12 mm	130 mm	Single	Round	BNC	WD-35808-71	9CLF5
pH Electrode	pH/Temp	0-14 pH	Epoxy	12 mm	130 mm	Single	Round	BNC/ATC OAKTON Connector	WD-35811-71	9PVE5
			Epoxy	12 mm	4.3 mm	Single	Round	BNC	WD-35805-05	45FG85
<b>Thermo Scientific</b>										
Electrode: pH			Epoxy	12mm	120 mm	Double, Wick	Standard	BNC	9156D/JWP	9FEG4
			Epoxy	12mm	120 mm	Open double	Standard	BNC	9156APWP	8FP12
			Epoxy	12mm	120 mm	Double, Wick	Standard	BNC	GD9106BNWP	8XGJ3
Ceramic Junction pH Combination Electrode		0-14	Epoxy	12mm	120 mm	Double, Sure-Flow	Standard	BNC	9165BNWP	8DRL1
	pH		Glass	12mm	120 mm	Double, Sure-Flow	Standard	BNC	9172BNWP	9CT13
pH Electrode			Epoxy	12mm	120 mm	Double, Sure-Flow	Standard	BNC	8165BNWP	9JFA8
			Glass	12mm	120 mm	Double, Sure-Flow	Standard	BNC	8172BNWP	8DRL0
Electrode: pH			Epoxy	12mm	120 mm	Glass Fiber, Triode	Standard	BNC / Mini-DIN	8157BNUMD	9TJM3
			Epoxy	12mm	120 mm	Wick	Standard	BNC / Mini-DIN	9107BNMD	9ANU6
Fluoride Electrode	—	5 to 7	Epoxy	—	110 mm	Single	—	—	9609BNWP	6AGG5
<b>Sensorex</b>										
	ORP (REDOX)	—	Epoxy	12mm	150 mm	Single	Polished Tip	BNC	S500C-ORP	16Y971
			Glass	12mm	150 mm	Single	Round	BNC	SG201C	16Y978
			Epoxy	12mm	150 mm	Single	Round	BNC	S200C/BNC	16Y955
Electrode		0-14 pH	Epoxy	12mm	150 mm	Double	Round	BNC	S200CD/BNC	16Y956
	pH		Epoxy	6mm	150 mm	Single	Round	BNC	S900C	16Y975
			Epoxy	12mm	160 mm	Double	Spear Tip	BNC	S175CD/BNC	16Y954
			Epoxy	15mm	115 mm	Double	Flat	BNC	S450CD/BNC	16Y970
Self-Cleaning Electrode			CPVC	22.86 mm	76.2 mm	Double	Flat	BNR	S650CD	16Z012
Submersible Electrode	pH or ORP (REDOX)	—	CPVC	—	76.2 mm	Double	—	BNC	S653/25/BNC	16Z018
<b>Extech</b>										
Replacement Electrode			Polycarbonate	12mm	218 mm	—	Bulb	—	6015WC	3YTJ4
Mini Electrode			Polymer	10mm	127 mm	—	Bulb	BNC	60120B	1H143
Replacement Electrode Module		0 to 14	Polycarbonate	16mm	38 mm	—	Flat	—	PH105	1MN59
Replacement Electrode	mV, pH, Temperature		Polycarbonate	12mm	218 mm	—	Bulb	—	PH305	4TXG7
Replacement Electrode Module	Conductivity, pH		Polycarbonate	16mm	38 mm	—	Flat	—	EC505	5AY47
Replacement Electrode Module	ORP/Redox		Polycarbonate	16mm	38 mm	—	Flat	—	RE305	3VZ67
Refillable Electrode Module	pH	0 to 14	Polycarbonate	16mm	38 mm	—	Flat	—	PH115	3VXH4
Replacement Electrode Module	Total Chlorine	—	Polycarbonate	16mm	38 mm	—	Flat	—	CL205	3YEF4
<b>YSI</b>										
			Plastic	12mm	120 mm	Fiber	Cylinder	Digital	103740Y	25KC46
			Plastic	12mm	120 mm	Fiber	Cylinder	Digital	103741Y	25KC47
			Plastic	12mm	120 mm	Fiber	Cylinder	Digital	103750Y	25KC48
Probe		0.0 to 14.0 (±0.004)	Glass	12mm	120 mm	Platinum	Cone	Digital	103780Y	25KC49
			Stainless Steel	12mm	120 mm	—	—	Digital	301720Y	25KC53
	Conductivity	—	Epoxy	12mm	120 mm	—	—	Digital	301710Y	25KC51
			Epoxy	12mm	120 mm	—	—	Digital	301711Y	25KC52
<b>Labchem</b>										
	Description				Container Size			Mfr. Model		Item No.
	Electrode Storage Solutions				500mL			LC140201		8ET22
					1L			LC140202		8RWM3
					4L			LC140204		8FY10

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