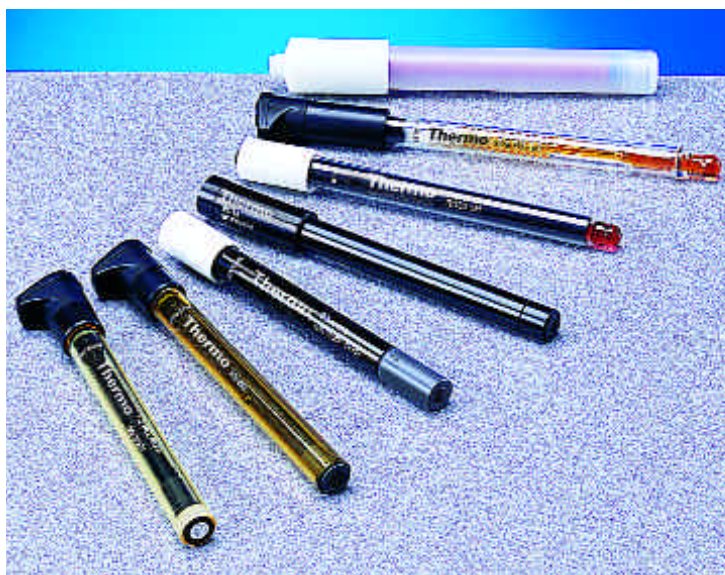


Orion Ion Selective Electrodes

Measurement by Ion Selective Electrodes is applicable in virtually every laboratory. The main advantages of electrode technology are the variety of analytical methods available. Choice of method improves accuracy and reproducibility. Direct calibration allows sample concentration to be read directly from a specific meter or a calibration curve. Electrode measurements are simple and faster than other analytical techniques. Analysis time is typically under one minute, and sample preparation is simple.



Ordering Information

DESCRIPTION	ITEM	CONNECTOR	CONSTRUCTION	CONCENTRATION RANGE	REQUIRED REFERENCE
Ammonia	951201 9512BN	U.S. Std. BNC	Gas Sensing Combination	17,000 to 0.01 ppm	Included
Bromide ionplus® Design	963500 9635BN	U.S. Std. BNC	ionplus Sure-Flow® Solid-State Combination	79,900 to 0.40 ppm	Included
Cadmium ionplus® Design	964800 9648BN	U.S. Std. BNC	ionplus Sure-Flow® Solid-State Combination	11,200 to 0.01 ppm	Included
Calcium ionplus® Design	972001 9720BN	U.S. Std. BNC	ionplus Sure-Flow® Plastic Membrane Comb.	40,100 to 0.02 ppm	Included
Carbon Dioxide	950200 9502BN	U.S. Std. BNC	Gas Sensing Combination	440 to 4.4 ppm	Included
Chloride ionplus® Design	961700 9617BN	U.S. Std. BNC	ionplus Sure-Flow® Solid-State Combination	35,500 to 1.8 ppm	Included
Chlorine	977000 9770BN 9770SC	U.S. Std. BNC Screw Cap	Solid-State Combination	20 to 0.01 ppm	Included
Cupric ionplus® Design	962900 9629BN	U.S. Std. BNC	ionplus Sure-Flow® Solid-State Combination	6350 to 0.00064 ppm	Included
Cyanide ionplus® Design	960600 9606BN	U.S. Std. BNC	ionplus Sure-Flow® Solid-State Combination	260 to 0.2 ppm	Included
Fluoride ionplus® Design	960900 9609BN	U.S. Std. BNC	ionplus Sure-Flow® Solid-State Combination	Saturated to 0.02 ppm	Included
Iodide ionplus® Design	965300 9653BN	U.S. Std. BNC	ionplus Sure-Flow® Solid-State Combination	127,000 to 0.005 ppm	Included
Lead ionplus® Design	968200 9682BN	U.S. Std. BNC	ionplus Sure-Flow® Solid-State Combination	20, 700 to 0.2 ppm	Included
Nitrate ionplus® Design	970701 9707BN	U.S. Std. BNC	ionplus Sure-Flow® Plastic Membrane Comb.	14,000 to 0.1 ppm as N	Included
Nitrite ionplus® Design	974601 9746BN	U.S. Std. BNC	ionplus Sure-Flow® Plastic Membrane Comb.	100 to 0.02 ppm	Included
Nitrogen Oxide	954600 9546BN	U.S. Std. BNC	Gas Sensing Combination	230 to 0.18 ppm	Included
Oxygen	970800 970899	U.S. Std. BNC	Gas Sensing Combination	0 to 14 ppm (nominal)	Included