

### sensION+ ORP Electrodes, Hach®

sensION+ ORP electrodes have a mill volt range of  $\pm 2000$  mV and are equipped with a platinum wire. ORP probes for the sensION+ have several common features, such as a ceramic diaphragm and a glass body. sensION+ ORP electrodes can be used in a variety of applications such as oxide-reduction titrations, galvanic baths, general applications, etc.

.CE.WEEE.



Electrolyte Type	Gel
Temperature Range	0 – 80°C

Description	For Use With	Measurement Range	Supplier No.	Cat. No.	Price
sensION+ Benchtop ORP Electrode, 5056, low maintenance, platinum wire, glass body	pH3, pH31, MM340, MM374	+/- 2000 mV	LZW5056970002	<b>89174-202</b>	Ea./ 315.19
sensION+ Benchtop ORP Electrode, 5057, refillable, platinum wire, glass body	pH3, pH31, MM340, MM374	+/- 2000 mV	LZW5057970002	<b>89174-204</b>	Ea./ 319.71
sensION+ Portable ORP Electrode, 5055 for PH1, platinum wire, plastic body	pH1, MM110, MM150	+/- 2000 mV	LZW5055970002	<b>89174-226</b>	Ea./ 230.46

Accessories					
Description	Supplier No.	Cat. No.	Price		
Storage protector for sensION+ portable electrodes	LZW9161.99	<b>89174-404</b>	Ea./ 4.08		
PP protector, for measurement, sensION+	LZW9162.99	<b>89174-406</b>	Ea./ 6.49		

### Reference Electrodes, Hach®

To meet your analysis needs, reference electrodes are available with a variety of lengths, diameters and reference systems.

A reference electrode provides a stable potential whatever the measurement conditions. The main differences between reference electrodes are the type of reference system and the liquid junction.

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Description	Connector	Temperature Range	Supplier No.	Cat. No.	Price
sensION+ Reference Electrode for ISE, ceramic diaphragm, banana connector	Banana Plug	0 to 80 °C	LZW5044970002	<b>89174-228</b>	Ea./ 271.14
REF200 Reference Electrode, Red Rod, d=4 mm, Banana Plug (Radiometer Analytical)	Banana Plug	-10 to 100 °C	E21M008	<b>89174-304</b>	Ea./ 286.95
REF201 Reference Electrode, Red Rod, d= 7.5 mm, Banana Plug (Radiometer Analytical)	Banana Plug	-10 to 100 °C	E21M009	<b>89174-306</b>	Ea./ 233.86
REF251 Reference Electrode, Red Rod, Double Junction, Banana plug (Radiometer Analytical)	Banana Plug	-10 to 100 °C	E21M001	<b>89174-308</b>	Ea./ 460.93
REF321 Reference Electrode, Ag/AgCl, Screw Cap (Radiometer Analytical)	Screw Cap	-5 to 80 °C	E21M002	<b>89174-310</b>	Ea./ 180.76
REF361 Reference Electrode, Ag/AgCl, Sleeve Junction, BNC plug (Radiometer Analytical)	BNC	-5 to 80 °C	E21M003	<b>89174-312</b>	Ea./ 481.26
XR300 Reference Electrode, Ag/AgCl, L=120 mm, Screw Cap (Radiometer Analytical)	Screw Cap	-5 to 80 °C	B20B300	<b>89174-314</b>	Ea./ 229.34
XR820 Reference Electrode Ag/AgCl	Screw Cap	-5 to 80 °C	B20C820	<b>89174-316</b>	Ea./ 955.75

Accessories					
Description	Supplier No.	Cat. No.	Price		
CL114 Electrode Cable S7/coax 1m/BNC (Radiometer Analytical)	A94L114	<b>89174-372</b>	Ea./ 80.21		
KS100 KCl Solution, Saturated, 500 mL (Radiometer Analytical)	C20C300	<b>89174-376</b>	Ea./ 62.13		
Storage protector for sensION+ portable electrodes	LZW9161.99	<b>89174-404</b>	Ea./ 4.08		
PP protector, for measurement, sensION+	LZW9162.99	<b>89174-406</b>	Ea./ 6.49		