

pH or ORP Electrodes



- Rugged plastic housing
- With 1 m cable
- Universal BNC connector

68X556601 01/11 Rev 0

Operating Instructions

Before You Begin: Soak pH electrodes in electrode storage solution, pH 4, or pH 7 buffer before use, typically until a stable reading is achieved. Dry electrodes will require longer to hydrate. Do not use deionized water for soaking or storage. Refillable electrodes require adequate levels of fresh electrode filling solution to function properly.



Calibration: Calibrate according to meter instructions. Always use fresh calibration standards.

Storage: Fill storage bottle with fresh electrode storage solution. Unscrew cap, insert or remove the electrode, then tighten the cap.

Note: Breakage and electrode contamination can occur if the electrode is inserted into or removed from the storage bottle without removing the cap.

Electrode Ordering Info:

Part Number	Description
59001-65	pH, single-junction, gel-filled
59001-70	pH, double-junction, gel-filled
59001-75	ORP, single-junction, gel-filled
59001-77	ORP, double-junction, gel-filled
05992-30	pH, single-junction, refillable
05991-12	pH, double-junction, refillable
05990-55	ORP, single-junction, refillable

Accessories Ordering Info:

Part Number	Description
05942-10	pH buffer pack, pH 4, 7 & 10, 500 ml each
05730-55	ORP/redox check solution, 215 mV, 500 ml
27503-74	Double-junction refill solution, 500 ml
27503-73	Single-junction refill solution, 500 ml
00653-06	Electrode cleaning solution, 500 ml
00653-04	Electrode storage solution, 500 ml

Warranty: This electrode is warranted for a period of 6 months from the date of purchase.

www.coleparmer.com
Part of Thermo Fisher Scientific

68X556602 01/11 Rev 0

Operating Instructions

Before You Begin: Soak pH electrodes in electrode storage solution, pH 4, or pH 7 buffer before use, typically until a stable reading is achieved. Dry electrodes will require longer to hydrate. Do not use deionized water for soaking or storage. Refillable electrodes require adequate levels of fresh electrode filling solution to function properly.



Calibration: Calibrate according to meter instructions. Always use fresh calibration standards.

Storage: Fill storage bottle with fresh electrode storage solution. Unscrew cap, insert or remove the electrode, then tighten the cap.

Note: Breakage and electrode contamination can occur if the electrode is inserted into or removed from the storage bottle without removing the cap.

Electrode Ordering Info:

Eutech P/N	Oakton P/N	Description
ECFC7252101B	59001-65	pH, single-junction, gel-filled
ECFC72521R01B	05992-30	pH, single-junction, refillable
ECFC72522R01B	05991-12	pH, double-junction, refillable
ECFC7252202B	-	pH, double-junction, gel-filled, 2m cable
ECFC7252205B	-	pH, double-junction, gel-filled, 5m cable
ECFC7252201B	35641-51	pH, double-junction, gel-filled
ECFC7252203B	35816-77	pH, double-junction, gel-filled, 3m cable
ECFC7352901B	35811-71	pH/ATC, single-junction, gel-filled
ECFC7352901W	35808-71	pH/ATC (6 pin), single-junction, gel-filled
ECFC7352901J	35816-71	pH/ATC (8 pin), single-junction, gel-filled
ECFC7960101B	59001-65	ORP, single-junction, gel-filled
ECFC79601R01B	-	ORP, single-junction, refillable
ECFC7960201B	59001-77	ORP, double-junction, gel-filled
ECFC7960202B	-	ORP, double-junction, gel-filled, 2m cable
ECFC7960205B	-	ORP, double-junction, gel-filled, 5m cable
ECFC79602R01B	-	ORP, double-junction, refillable

Accessories Ordering Info:

Eutech P/N	Oakton P/N	Description
ECBU18T	00654-01	pH 1.68 buffer solution, 480 ml
ECBU48T	00654-00	pH 4.01 buffer solution, 480 ml
ECBU6868T	00654-03	pH 6.86 buffer solution, 480 ml
ECBU78T	00654-04	pH 7.00 buffer solution, 480 ml
ECBU9188T	00654-07	pH 9.18 buffer solution, 480 ml
ECBU108T	00654-08	pH 10.01 buffer solution, 480 ml
ECBU128T	00654-12	pH 12.45 buffer solution, 480 ml
ECRE005	00653-04	Electrode storage solution
01X211297 (60 ml)	35803-74 (125 ml)	Double-junction pH electrode refilling solution

Warranty: This electrode is warranted for a period of 6 months from the date of purchase.

www.eutechinst.com | www.4oakton.com
Part of Thermo Fisher Scientific

68X556603 01/11 Rev 0