

Signet pH/ORP Sensors and Instruments

Type 2714-2717 Twist-Lock pH/ORP Electrodes



- 0 to 14 pH, +/-2000 mV ORP
- PVC-C body, PE junction
- Use Signet fittings for in-line applications
- Suitable for submersible applications
- Twist-Lock preamplifier connection
- For use with 2720 preamplifiers
- General purpose use
- Flat, bulb, or wet-tap options

Type 2724 -2726 DryLoc pH and ORP Electrodes



- 0 to 14 pH, +/-2000 mV ORP
- Ryton body, PE junction
- Use Signet fittings for in-line applications or 3/4 inch NPT or ISO
- Suitable for submersible applications
- DryLoc preamplifier connection with gold plated pins
- For use with 2750/2760 preamplifiers
- General purpose use

Type 2774-2777 Threaded DryLoc pH/ORP Electrode



- 0 to 14 pH, +/-2000 mV ORP
- Ryton body, PTFE junction
- Use sensor 3/4 inch threads for mounting
- DryLoc preamplifier connection with gold plated pins
- For use with 2750/2760 preamplifiers
- For aggressive applications
- Mounts at any angle

Type 2764-2767 Differential DryLoc pH/ORP Electrodes



- 0 to 14 pH, +/-2000 mV ORP
- Ryton body, PTFE junction
- Use sensor 1 inch threads for mounting
- DryLoc preamplifier connection with gold plated pins
- For use with 2750/2760 preamplifiers
- For aggressive applications
- Differential reference technology; rebuildable

Type 3719 pH/ORP Wet-Tap Assembly



- Use a wet-tap style sensor; for 0 to 14 pH, +/-2000 mV ORP
- CPVC, PVC
- 1/2 inch or larger
- 1/2 or 2 inch NPT; ISO 7/1 -R1.5 or R2
- Electrode removal without process shutdown
- Double o-ring seal to isolate process during electrode retraction

Type 2750-2760 DryLoc pH/ORP Sensor Electronics and Preamplifier



- 0 to 14 pH, +/-2000 mV ORP
- PBT or PVC-C
- DryLoc connection with gold plated pins
- 4 to 20 mA or digital (S³L) millivolt
- Use with Signet 8900 or pH/ORP instrument or PLC, SCADA systems.
- In-line and submersible versions available
- Automatic buffer recognition

Type 5700 ProPoint pH/ORP Monitor



- Displays pH or ORP (mV)
- 12 to 24 volts AC or DC
- Single input
- 2 relay outputs
- 1 active current output
- Panel mount
- Analogue and digital display
- Use with 2714, 2724, 2764 and 2774 series electrodes

Type 8750 pH/ORP Transmitter



- Displays pH or ORP (mV)
- 110 to 240 VAC, 12 to 24 VDC
- Single channel input
- Up to 2 O.C. or relay outputs
- Up to 2 passive current outputs
- Panel or field mount
- Easy Cal function
- Use with 2714, 2724, 2764, 2774 series electrodes

