

## Thermo Scientific™ Orion™ PerpHect™ pH Buffer Packs

Fast, simple calibration

- Tear, dip, calibrate
- Individual use packs are sealed against light, air, and other contaminants



pH	Cat. no.	Qty/pk	Price/pk	Cat. no.	Qty/pk	Price/pk
4.01	<a href="#">GH-55350-00</a>	10		<a href="#">GH-55350-02</a>	25	
7.00	<a href="#">GH-55350-10</a>	10		<a href="#">GH-55350-12</a>	25	
10.01	<a href="#">GH-55350-20</a>	10		<a href="#">GH-55350-22</a>	25	
Rinse solution	<a href="#">GH-55350-30</a>	10		<a href="#">GH-55350-32</a>	25	

## pH Buffer Capsules

No more  
wasted buffer

- Make only the buffer you need—empty one capsule into 100 mL of water and stir
- Accurate to  $\pm 0.02$  pH
- Ten capsules per vial



pH	Color	Catalog number	Price/vial
4.0	Orange	<a href="#">GH-05977-12</a>	
7.0	Green	<a href="#">GH-05977-14</a>	
9.0	Yellow	<a href="#">GH-05977-16</a>	
10.0	Blue	<a href="#">GH-05977-18</a>	

## WTW® pH Buffer Ampoules

Up to 5 years shelf life

**NEW**

- Convenient ready-to-use, sealed glass ampoules with presterilized buffers
- Certified accuracy traceable to NIST/DIN standards



Highly precise standards with 0.01 pH accuracy. Presterilized and free of preservatives, these single-use buffers offer a 5-year shelf life. Each sealed glass ampoule contains 25 mL of solution.

Number of 25-mL ampoules			Catalog number	Price/pk
pH 4	pH 7	pH 10		
30	30	—	<a href="#">GH-59351-36</a>	
9	9	—	<a href="#">GH-59351-38†</a>	
20	20	20	<a href="#">GH-59351-42</a>	

†Also includes a 50-mL bottle of 3 M KCl solution.

### Search

For MSDS sheets and certificates of analysis, enter any pH buffer or solution Catalog Number into the online Search box at...

[ColeParmer.com](http://ColeParmer.com)

## Oakton® Flexible Electrode Holder

Keeps electrodes  
in position

- Holds up to four standard size electrodes and one ATC probe.
- Weighted base pivots 360° for added convenience



**OAKTON®**

Description	Catalog number	Price
Electrode holder	<a href="#">GH-35617-50</a>	

## Thermo Scientific™ Orion™ ORP Standards

No hazardous chemicals  
or organics

- No more mixing—stable and ready to use
- Use as relative mV standard and calibrate offset of sample
- Redox potential values are 215 mV for Ag/AgCl reference electrodes and 420 mV for standard hydrogen reference electrodes



Description/packaging	Catalog number	Price
One-pint (475-mL) bottle	<a href="#">GH-05730-55</a>	
Five 2-oz (60-mL) bottles	<a href="#">GH-05730-57</a>	

## YSI Zobell ORP Calibration Solution

Always have fresh solution

- Reconstitute with 125 mL of distilled water for fresh solution
- Guarantee freshness with write-on label
- Redox potential value for Ag/AgCl electrodes is  $231 \pm 10$  mV and  $185 \pm 10$  mV for saturated calomel electrodes



Description	Catalog number	Price
YSI Zobell solution, 1.25 g	<a href="#">GH-05478-60</a>	