

## Oakton® Combination pH and ORP Electrodes

Don't sacrifice  
performance for price!

- Use with all Oakton pH meters
- Won't break—epoxy electrodes resist impact and are extremely durable
- Glass electrodes resist aggressive chemicals

Choose junction and tip style based on your application. All electrodes feature Ag/AgCl reference cells.

**What's included:** direct-connect models include a BNC connector. Other models add a 3.3-ft (1-m) cable.

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| Key                                   | Description                                                     | Reference junction | Type       | Maximum temperature | Length x dia (mm) | Catalog number              | Price |
|---------------------------------------|-----------------------------------------------------------------|--------------------|------------|---------------------|-------------------|-----------------------------|-------|
| Glass-body combination pH electrodes  |                                                                 |                    |            |                     |                   |                             |       |
| A                                     | For dirty samples                                               | Double             | Refillable | 212°F (100°C)       | 110 x 12          | <a href="#">GY-35805-04</a> |       |
| B                                     | Spear tip for piercing semi-solids and foods, for dirty samples |                    | Sealed     |                     | 110 x 8           | <a href="#">GY-35805-18</a> |       |
| Epoxy-body combination pH electrodes  |                                                                 |                    |            |                     |                   |                             |       |
| C                                     | General-purpose                                                 | Single             | Sealed     | 158°F (70°C)        | 110 x 12          | <a href="#">GY-35801-00</a> |       |
| D                                     | General-purpose, direct connect                                 | Single             | Sealed     | 176°F (80°C)        | 155 x 12          | <a href="#">GY-35804-00</a> |       |
| E                                     | For dirty samples                                               | Double             | Sealed     | 176°F (80°C)        | 110 x 12          | <a href="#">GY-35805-01</a> |       |
| F                                     | For dirty samples, direct connect                               | Double             | Sealed     | 176°F (80°C)        | 155 x 12          | <a href="#">GY-35804-02</a> |       |
| G                                     | For dirty samples, flushable junction                           | Double             | Refillable | 176°F (80°C)        | 110 x 12          | <a href="#">GY-35805-09</a> |       |
| Epoxy-body combination ORP electrodes |                                                                 |                    |            |                     |                   |                             |       |
| H                                     | General-purpose                                                 | Single             | Sealed     | 176°F (80°C)        | 110 x 12          | <a href="#">GY-35805-13</a> |       |
|                                       | For dirty samples                                               | Double             |            |                     |                   | <a href="#">GY-35805-15</a> |       |

### Accessories

[GY-35803-74](#) Reference fill solution for refillable electrodes. 4 M KCl. 125-mL bottle

## Oakton® “All-in-One” pH/Temperature Electrodes

Get more out of your Oakton pH meter

- Get accurate, reliable pH readings
- No more worrying about temperature fluctuations—thermistor automatically compensates for temperature
- Use with virtually all Oakton handheld and benchtop units

**Glass “all-in-one” electrode** is refillable for accurate and stable pH measurements. Double-junction design ensures long life with dirty, troublesome samples such as wastewater or Tris buffer. **Epoxy “all-in-one” electrodes** are sealed for low maintenance and can withstand rugged applications. Epoxy electrodes are available with single-junction for clean aqueous samples or double-junction for dirty samples.

**What's included:** 3.3-ft (1-m) cable with BNC pH connection, and 2.5-mm mini-audio plug ATC connection.

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| Description            | Type       | pH range | Max temperature | Length x dia (mm) | Catalog number              | Price |
|------------------------|------------|----------|-----------------|-------------------|-----------------------------|-------|
| Glass, double-junction | Refillable | 0 to 14  | 230°F (110°C)   | 115 x 12          | <a href="#">GY-35811-74</a> |       |
| Epoxy, single-junction | Sealed     |          | 176°F (80°C)    |                   | <a href="#">GY-35811-71</a> |       |
| Epoxy, double-junction | Sealed     |          | 176°F (80°C)    |                   | <a href="#">GY-35811-72</a> |       |

### Accessories

[GY-05992-47](#) Reference fill solution for glass electrode; 3.8 M KCl with Ag/Cl. Pack of two 125-mL bottles



Electrode 35811-74 shown with Oakton handheld pH 150 meter; also compatible with Oakton handheld 5, 5+, 6, 6+, 11, and 110 meters and benchtop 510, 700, 1100, 2100, and 2700 meters.