

## Accessories



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*“Thanks to Eutech,  
I am confident that the  
food I prepare is of the  
highest quality.”*



pH 4, 7, 10 buffer set,  
ECPHBUFKITCpH 4, 7, 10 buffer set,  
ECPHBUFKIT

## Accessories

### Buffer & Calibration Solutions

Buffers and calibration solutions packed in sealed, durable plastic bottles – economical and convenient for laboratory use. MSDS and COA can be downloaded under "Support" at <http://www.eutechinst.com>

| Order Code                                | Part No.  | Description   |
|---|-----------|---|
| <b>pH Buffer Solutions</b>                |           |   |
| ECBU1BT                                   | 01X211211 | Colourless pH 1.68, 480 ml  |
| ECBU4BT                                   | 01X211201 | Colourless pH 4.01, 480 ml  |
| ECBU686BT                                 | 01X211242 | Colourless pH 6.86, 480 ml  |
| ECBU7BT                                   | 01X211202 | Colourless pH 7.00, 480 ml  |
| ECBU9BT                                   | 01X211222 | Colourless pH 9.00, 480 ml  |
| ECBU918BT                                 | 01X211271 | Colourless pH 9.18, 480 ml  |
| ECBU10BT                                  | 01X211203 | Colourless pH 10.01, 480 ml   |
| ECBU12BT                                  | 01X211212 | Colourless pH 12.45, 480 ml   |
| ECPHBUFKIT                                | 01X638901 | Colourless pH buffer set, pH 4, 7, 10, 480 ml each  |
| ECBU4BTC1LIT                              | 01X211233 | pH 4.01 buffer solution (red), 1 litre  |
| ECBU4BTC                                  | 01X211204 | pH 4.01 buffer solution (red), 480 ml   |
| 01X608001                                 | 01X608001 | pH 4.0 buffer solution (red), 60 ml   |
| ECBU7BTC1LIT                              | 01X211234 | pH 7.00 buffer solution (yellow), 1 litre   |
| ECBU7BTC                                  | 01X211213 | pH 7.00 buffer solution (yellow), 480 ml  |
| 01X607901                                 | 01X607901 | pH 7.0 buffer solution (yellow), 60 ml  |
| ECBU10BTC1LIT                             | 01X211235 | pH 10.01 buffer solution (blue), 1 litre  |
| ECBU10BTC                                 | 01X211205 | pH 10.01 buffer solution (blue), 480 ml   |
| 01X608101                                 | 01X608101 | pH 10.0 buffer solution (blue), 60 ml   |
| ECPHBUFKITC                               | 01X639001 | pH buffer set, pH 4 (red), 7 (yellow), 10 (blue), 480 ml each                                       |
| <b>ORP Solutions</b>                      |           |   |
| ECORPPRE                                  | 01X081500 | Pre-treatment solution (475 mV), 480 ml   |
| ECORPQUIN                                 | 01X062700 | Quinhydrone 263 (263 mV, ±30 mV @ 25 °C), 480 ml  |
| ECORPQUIN086                              | 01X211215 | Quinhydrone 86 (86 mV, ±30 mV @ 25 °C), 480 ml  |
| <b>Conductivity Standard Solutions</b>    |           |   |
| ECCON84BT                                 | 01X211241 | 84 µS/cm KCl, 480 ml  |
| ECCON100BT                                | 01X211217 | 100 µS/cm KCl, 480 ml   |
| ECCON500BT                                | 01X211219 | 500 µS/cm KCl, 480 ml   |
| ECCON1413BT                               | 01X211207 | 1413 µS/cm KCl, 480 ml  |
| ECCON2764BT                               | 01X211214 | 2764 µS/cm KCl, 480 ml  |
| ECCON1288BT                               | 01X211210 | 12.88 mS/cm KCl, 480 ml   |
| ECCON1118BT                               | 01X211244 | 111.8 mS/cm KCl, 480 ml   |
| ECCON5000BT                               | 01X211272 | 5.0 mS/cm KCl, 480 ml   |
| 01X608301                                 | 01X608301 | 1413 µS/cm KCl calibration solution, 60 ml  |
| 01X609201                                 | 01X609201 | 84 µS/cm KCl calibration solution, 60 ml  |
| <b>TDS 442 Standard Solutions</b>         |           |   |
| EC44250BT                                 | 01X109105 | 50 ppm 442, 480 ml  |
| EC442300BT                                | 01X109102 | 300 ppm 442, 480 ml   |
| EC4421000BT                               | 01X109104 | 1000 ppm 442, 480 ml  |
| EC4423000BT                               | 01X109101 | 3000 ppm 442, 480 ml  |
| <b>Salinity (NaCl) Standard Solutions</b> |           |   |
| ECNACL5PPT                                | 01X211230 | 5 ppt NaCl, 480 ml  |
| ECNACL25PPT                               | 01X211231 | 25 ppt NaCl, 480 ml   |
| ECNACL45PPT                               | 01X211232 | 45 ppt NaCl, 480 ml   |
| <b>Dissolved Oxygen Standard Solution</b> |           |   |
| ECDOZEROSOLN                              | 01X211238 | Zero oxygen solution, 0 % DO, 480 ml  |
| <b>Refilling Reference Electrolytes</b>   |           |   |
| ECRE001                                   | 01X211208 | Saturated potassium chloride with silver chloride for single junction pH and ORP electrodes, 480 ml |
| ECRE002                                   | 01X211218 | Saturated potassium chloride for double junction pH and ORP electrodes, 480 ml                      |
| ECRE003                                   | 01X211225 | Sodium chloride, 480 ml   |
| ECRE004                                   | 01X211243 | Ammonium chloride, 480 ml   |
| ECRE015                                   | 01X211253 | Lithium chloride in ethylene glycerol for organic samples, 480 ml                                   |
| <b>Storage &amp; Cleaning Solutions</b>   |           |   |
| ECRE005                                   | 01X211206 | Storage solution for pH electrode, 480 ml   |
| ECRE006                                   | 01X370502 | Storage solution for EC620130 pH electrode, 500 ml  |
| ECDPCBT                                   | 01X211216 | Protein cleaning solution for pH electrode, 480 ml  |
| <b>Refilling Solutions</b>                |           |   |
| 01X099803                                 | 01X099803 | Refilling solution for double-junction pH electrodes, 60 ml   |
| 01X211250                                 | 01X211250 | Skyllite refilling reference electrolyte for EC620130 pH electrode, 60 ml                           |

### Soft Carrying Case for Waterproof Testrs

- Suitable for all Waterproof Testrs and EcoTestrs
- Protect your meter or take it anywhere with handy belt-loop

| Order Code | Part No.  | Description                            |
|------------|-----------|--|
| ECPOUCH01  | 56X201300 | Belt-loop soft carrying case for testr |



### Calibration Sachets (20 x 20 ml Per Box)

Economical NIST-traceable sachets for quick, accurate and convenient calibrations. Simply insert electrode into sachet pack, calibrate, rinse and discard sachet – no separate container needed!

| Order Code  | Part No.  | Description                               |
|---|-----------|---|
| <b>pH Buffer Sachets (20 x 20 ml Per Box)</b>             |           |   |
| ECBU4BS   | 01X223102 | pH 4.01 buffer sachets (NIST traceable)   |
| ECBU7BS   | 01X223101 | pH 7.00 buffer sachets (NIST traceable)   |
| ECBU10BS  | 01X223103 | pH 10.01 buffer sachets (NIST traceable)  |
| ECRINWT   | 01X223201 | pH deionized water rinse sachets          |
| <b>Conductivity/Salinity Sachets (20 x 20 ml Per Box)</b> |           |   |
| ECCON10BS   | 01X219905 | 10 µS/cm KCl Conductivity sachets         |
| ECCON447BS  | 01X219902 | 447 µS/cm KCl Conductivity sachets        |
| ECCON1413BS   | 01X219901 | 1413 µS/cm KCl Conductivity sachets       |
| ECCON2764BS   | 01X219903 | 2764 µS/cm KCl Conductivity sachets       |
| ECCON15000BS  | 01X219904 | 15000 µS/cm KCl Conductivity sachets      |
| ECCON3000BS   | 01X219906 | 3000 ppm KCl Salinity calibration sachets |



### Buffer Tablets (Box of 100 Tablets) – For Use with Testers Only

These buffer tablets are perfect for small volumes of pH buffers needed for calibration of pocket pH testers. Simply dissolve a tablet in 30 ml of fresh distilled water; calibrates up to ±0.1 pH accuracy.

| Order Code  | Part No.  | Description          |
|---|-----------|----------------------|
| <b>pH Buffer Tablets (10 Strips x 10 Tablets Per Box)</b> |           |                      |
| ECBU4BX   | 01X038201 | pH 4 buffer tablets  |
| ECBU7BX   | 01X038202 | pH 7 buffer tablets  |
| ECBU10BX  | 01X038203 | pH 10 buffer tablets |



### Precision pH/mV Simulator

The Eutech pH-millivolt simulator is a handy, easy-to-use service tool for testing the accuracy of your pH meter. Used for trouble-shooting and fault diagnosis of meters, the simulator works with most pH/redox instruments with BNC connectors. Simulator comes with a BNC cable and a sturdy rubber boot which doubles up as a stand.

- Push button pH/mV selection
- pH accuracy of ±0.05; mV range of ±2
- USA/NIST pH buffer standards simulation
- 16 combination values
- 1 GΩ high input impedance test
- Large display with bright LED
- Splashproof keypad
- Protective rubber boot doubles up as stand
- Power-saving meter runs on 4 'AAA' x 1.4 V batteries

| Order Code    | Part No.  | Description  |
|---------------|-----------|--|
| ECPHSIMULATOR | 01X373301 | Precision hi-low impedance and multiple buffer pH simulator (includes 60X030128 BNC-BNC cable) |





### Electrode Stand with Swivel Arm

Electrode stand with swivel arm allows convenient hands-free operation. Holds up to four standard size electrodes and one ATC probe.

- Weighted 6-inch diameter base allows you to pivot holder 360 ° for more flexibility
- Arm allows you to move electrode side to side or up and down while keeping electrode at a constant verticle angle

| Order Code | Part No.  | Description  |
|------------|-----------|--|
| ECPHELSTDC | 01X081600 | Free standing electrode stand with swivel arm            |
| 01X321801  | 01X321801 | Electrode arm and bracket for 700 and 2700 series meters |



### RS232 Thermal Printer

The convenience of printing directly from your meter whenever, wherever! This compact thermal printer connects easily to your 110 series portable or 2700 series benchtop meters via RS232 – ideal for data-recording and report-generation. Connecting cables included.

| Order Code | Part No.  | Description   |
|------------|-----------|---|
| 01X594301  | 01X594301 | Thermal printer, includes 100-240 V power supply with plug adapters for UK, US, EU, and Australia. Includes 01X594101 cable, 30X427301 cable, null modem adapter, and roll of paper |
| 01X594401  | 01X594401 | Replacement paper for thermal printer, two rolls  |

### Adapters

| Type | Used With  | Part No.  | Description                                |
|------|--|-----------|--|
| A    | 600 / 610 / 620 / 650  | 01X447602 | USB to IrDA interface adapter              |
| B    | 2700   | 30X427301 | Phono plug to RS232 9-pin (F) cable, 1.5 m |
| C    | 110 / 1100 / 2100 / 6000 / 6500<br>(2700 requires 30X427301 cable) | 30X544601 | USB to RS232 9-pin (M) cable               |
| D    | 600 / 610 / 620 / 650  | 01X344202 | RS232C (LED) interface adapter             |
| E    | 110 / 1100 / 2100 / 6000 / 6500                                    | 30X219401 | RS232 cable, 9-pin (M) to 9-pin (F)        |
| F    | Temp 300 / Temp 360  | 30X379302 | USB to USB-mini cable                      |

