

Electrochemistry

pH meters, electrodes and accessories



pH electrode filling solutions, Thermo Scientific Russell



- Extend the life of pH electrodes
- Increase repeatability of results
- Improve response times

Catalogue No	Legacy No	Description	Quantity, mL
11476688	-	Electrolyte filling solution 4M KCl/AgCl	250
11426698	-	pH Electrode storage solution	250
11486688	-	Filling solution, KCl	250



pH electrode soaker bottles, Thermo Scientific Russell



Ideal for storage, rejuvenation or cleaning, these soaker bottles are suitable for bench or field use.

The screw cap is fitted with a grommet which seals around the body of the electrode. The bottle may be filled with buffer, cleaning solution or dilute hydrochloric acid.

Catalogue No	Legacy No	Pack qty
12953217	-	4



pH buffers, tablets



Each tablet makes up to 100mL, produces a solution of the stated pH at 20°C.

Catalogue No	Legacy No	pH	Pack qty
10734751	-	4.0	1 bottle of 50 tablets
10457440	-	7.0	1 bottle of 50 tablets
10622261	-	9.2	1 bottle of 50 tablets



pH buffers, twin neck bottles, NIST traceable, Fisherbrand®



- NIST traceable
- Accuracy 0.01 at 20°C
- Supplied with Certificate of Analysis
- Reduced possibility of contamination
- Less wastage, the correct quantity of buffer required for calibration is dispensed into the calibration chamber
- Ideal for lab or field work and easy to carry
- No need for a separate measuring container

Catalogue No	Legacy No	pH	Volume, mL	Colour
10741614	-	4	500	Red
10287063	-	7	500	Yellow
10414795	-	10	500	Blue