

pH Electrodes

BLUELINE ACCESSORIES

Super-heated Steam Sterilised, Integral Buffers

In accordance with DIN 19 266 and NIST in Fiolax ampoules (contents approx. 25ml) and DURAN glass bottles - the buffers are labelled with an individual batch no on the bottle/ampoule and delivered with an analysis certificate. These buffer solutions can be retraced to international standards and meet all requirements of quality assurance systems.

Reference	pH value at 25°C	Pack contents	Price
SC/28.513.8402	4.01/6.87	6 ampoules	£9.60
SC/L4791	1.68	6 ampoules	£9.60
SC/L4794	4.01	6 ampoules	£9.60
SC/L4796	6.87	6 ampoules	£9.60
SC/L4799	9.18	6 ampoules	£9.60
SC/L4798	4.01/ 6.87/ 9.18	6 ampoules	£9.60
SC/L4797	1.68/ 6.87/ 9.18	6 ampoules	£9.60
SC/L4893	4.01/ 6.87/ KCl	2x9 ampoules in 50ml PP bottle	£48.00
SC/L1684	1.68	250ml glass bottle	£32.00
SC/L4014	4.01	250ml glass bottle	£32.00
SC/L6874	6.87	250ml glass bottle	£32.00
SC/L9184	9.18	250ml glass bottle	£32.00
SC/L168	1.68	1000ml glass bottle	£44.00
SC/L401	4.01	1000ml glass bottle	£44.00
SC/L687	6.87	1000ml glass bottle	£44.00
SC/L918	9.18	1000ml glass bottle	£44.00

Redox solutions

The redox solutions are used to check redox combination electrodes.

Reference	Potential Pt/Ag/AgCl	Potential Pt/calomel	Pack contents	Price
SC/L4619	190mV	230mV	6 ampoules	£7.60
SC/L4643	430mV	470mV	6 ampoules	£7.60
SC/L4660	600mV	640mV	6 ampoules	£7.60
SC/L430	430mV	470mV	1000ml DURAN glass bottle	£27.00
SC/L4304	430mV	470mV	250ml DURAN glass bottle	£13.40

Electrolyte solutions

The electrolyte solution is used to refill the combination electrode with liquid electrolyte and to store the combination electrodes.

Reference	Specification	Pack contents	Price
SC/28.513.8554	Potassium chlor. 3 mol/L free from silver ions	1000ml DURAN glass bottle	£21.90
SC/L3004	Potassium chlor. 3 mol/L free from silver ions	250ml DURAN glass bottle	£13.40
SC/L3008	Potassium chlor. 3 mol/L, free from silver ions	50ml PE bottle	£5.40

Cleaning solutions

The cleaning solution is used to remove albumen deposits on the membrane and diaphragm.

Reference	Specification	Pack content	Price
SC/L510	Pepsin/hydrochloric acid	1000ml DURAN glass bottle	£26.00
SC/L5104	Pepsin/hydrochloric acid	250ml DURAN glass bottle	£13.40

Plug-cable combination

For connection of BlueLine combination electrodes to the measuring instruments.

Reference	Instrument plug	Cable length	Price
SC/LB1BNC	BNC	1 metre	£27.00

Accessories

SC/Z351	Stand - horseshoe shaped foot, epoxy resin coated rod in special steel V4A 10mm diameter	£62.00
SC/Z331	Double clamp for 2 electrodes with 12mm shaft diameter, designed to fit stand Z351	£28.00
SC/TZ1520	Grinding adapter NS14.5 - for installation of all BlueLine combination electrodes with a shaft diameter of 12mm in ground vessels. Made of PTFE.	£24.30