



Unitrode con Pt1000

6.0258.600

Elettrodo per pH combinato con sensore di temperatura Pt1000 integrato per titolazione/misura del pH. Questo elettrodo è particolarmente indicato:

- per titolazioni e misure del pH in campioni difficili, viscosi o alcalini
- a temperatura elevata
- per misure a lungo termine

Il diaframma fisso a smeriglio è insensibile allo sporco.

Elettrolita di riferimento: $c(\text{KCl}) = 3 \text{ mol/L}$, conservazione in soluzione di conservazione.

In alternativa: elettrolita di riferimento per misure a $T > 80^\circ\text{C}$: Idrolyte, conservazione in Idrolyte.

Parti incluse 6.0258.600

Qt.	Order no.	Descrizione
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1 PCS

6.1236.050

Sleeve with SGJ 14/12 mm

Sleeve with SGJ 14/12 mm, polyethylene.



1 PCS

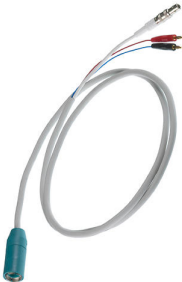
6.2008.040

Storage vessel

Together with 6.2008.050 storage vessel holder. it provides a support for the electrode on 807 Dosing Units.



Accessori opzionali

Order no.	Descrizione	
6.2104.600	Electrode cable for plug in head U/plug F, 2x2 mm B, 1m For connecting electrodes with Metrohm plug-in head U to Metrohm instruments (socket F).	
6.2104.610	Electrode cable for plug in head U/plug F, 2x2 mm B, 2m For connecting electrodes with Metrohm plug-in head U to Metrohm instruments (socket F).	
6.2308.020	Electrolyte 3 mol/L KCl (250 mL) Electrolyte solution $c(\text{KCl}) = 3 \text{ mol/L}$, (for Ag/AgCl reference systems)	
6.2308.040	Idrolyte (250 mL) Idrolyte (for 6.0224.100 Electrode and Unitrode at $T > 80^\circ\text{C}$)	

6.2323.000

Storage solution

Storage solution for all combined pH glass electrodes with reference electrolyte $c(\text{KCl}) = 3 \text{ mol/L}$



6.2325.000

pHit kit

Maintenance kit for pH electrodes

The kit contains:

- 50 mL cleaning solution
- 50 mL 3M KCl solution
- 50 mL storage solution
- 2 Storage vessels
- Instructions for use



6.2325.100

Cleaning solution 3 x 50 mL

Reliable measuring results over long periods of time can be guaranteed only if the pH glass membrane and the diaphragm receive preventive and regular care. Cleaning by etching with toxic chemicals or applying mechanical treatment to the diaphragm is not only complicated and expensive, it also accelerates the ageing of the pH glass electrode.

The cleaning solution was developed for easy and gentle cleaning of pH glass electrodes. Regular use can considerably prolong their service life.



This cleaning solution is also part of the pHit kit.