



Unitrode

6.0259.100

Électrode pH combinée pour des titrages pH-métriques. Cette électrode est idéale en particulier pour :

- des titrages pH-métriques dans des échantillons difficiles, visqueux ou alcalins
- une utilisation à température élevée

Le diaphragme rodé fixe est insensible à la contamination.

Électrolyte de référence : $c(\text{KCl}) = 3 \text{ mol/L}$, conservation dans une solution de conservation.

Alternative : électrolyte de référence pour titrages à $T > 80^\circ \text{C}$: solution Idrolyte, conservation dans l'Idrolyte.

Accessoires optionnels

Order no.	Description
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6.2104.020 Electrode cable / 1 m / F

For connecting electrodes with Metrohm plug-in head G to Metrohm instruments (socket F).



6.2104.030 Electrode Cable 2 m / F

For connecting electrodes with Metrohm plug-in head G 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.