



iUnitrode con Pt1000

6.0278.300

Electrodo pH combinado inteligente con chip de memoria integrado para datos del sensor y sensor de temperatura Pt1000. Este electrodo es especialmente apto:

- para titulaciones y medidas de pH en muestras difíciles, viscosas o alcalinas
- para temperaturas elevadas
- para medidas de larga duración

El diafragma esmerilado fijo es resistente a la contaminación.

Electrolito de referencia: $c(\text{KCl}) = 3 \text{ mol/L}$, almacenamiento en una solución de conservación.

Alternativamente: electrolito de referencia para medidas a $T > 80^\circ\text{C}$: Idrolyte, conservación en Idrolyte.

iTrodes se puede utilizar en Titrand, Ti-Touch o los 913/914-Meter.

Partes/accesorios 6.0278.300

Qt.	Order no.	Descripción
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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.



Accesorios opcionales

Order no.	Descripción
2.854.0010	854 iConnect The 854 iConnect – Electrode cable and measuring amplifier for intelligent "iTrodes" electrodes (cable length 150 cm).
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 pHHit kit.
