



827 pH lab; 120 V, US mit Unitrode

2.827.0215

Labor-pH-Meter mit IrDa-Schnittstelle und Unitrode 6.0258.600

Lieferumfang 2.827.0215

Qt.	Order no.	Beschreibung
1 PCS	6.0258.600	Unitrode with Pt1000

Combined pH electrode with integrated Pt1000 temperature sensor for pH measurements/titrations. This electrode is particularly suitable:

- for pH measurements and titrations in difficult, viscous, or alkaline samples
- at elevated temperatures
- for long-term measurements



The fixed ground-joint diaphragm is insensitive to contamination.

Reference electrolyte: $c(\text{KCl}) = 3 \text{ mol/L}$, storage in storage solution.

Alternatively: reference electrolyte for measurements at $T > 80^\circ\text{C}$: Idrolyte, storage in Idrolyte.

1 PCS

6.2013.010

Clamping ring

For support rods with a diameter of 10 mm.



1 PCS

6.2016.050

Support rod / 300 mm



1 PCS

6.2021.020

Electrode holder

Electrode holder for 4 electrodes and 2 buret tips



1 PCS

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).



1 PCS

6.2161.020

Plug-in power supply unit US 120V/6V DC

Power supply for 827 pH lab



1 PCS

6.2621.070

5 mm hex key for IC Sample Processors



Optionales Zubehör

Order no.	Beschreibung	
6.2307.230	Buffer solutions pH 4, 7 and 9 Mixed buffer solutions pH 4.00/7.00/9.00 (25 °C) in single use sachets, colourless, box of 3 x 10 x 30 mL	
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	