



827 pH lab120 VUS Unitrode

2.827.0215

IrDa pH Unitrode 6.0258.600

Scope of delivery 2.827.0215

Qt.	Order no.	Description
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



Optional accessories

Order no.	Description
6.2307.230	<p>Buffer solutions pH 4, 7 and 9</p> <p>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</p> 
6.2325.000	<p>pHit kit</p> <p>Maintenance kit for pH electrodes</p> <p>The kit contains:</p> <ul style="list-style-type: none">• 50 mL cleaning solution• 50 mL 3M KCl solution• 50 mL storage solution• 2 Storage vessels• Instructions for use 