

## 827 pH lab; 240 V, AUS with Unitrode

2.827.0217

Laboratory pH meter with IrDa interface and 6.0258.600 Unitrode

Below, the accessories are grouped into Scope of delivery and Optional accessories. Please keep this printout at hand for ordering replacement material. These lists may be subject to change.

Scope of delivery 2.827.0217

Qt. Order no. Description



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(KCI) = 3 mol/L, storage in storage solution. Alternatively: reference electrolyte for measurements at T>80°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





Electrode cable for plug in head U/plug F, 2x2 mm B,

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



1 PCS

6.2161.040

Plug-in power supply unit AUS 240V/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	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	PH 4.00 PH 2.00 Photology
6.2325.000	pHit kit	
	Maintenance kit for pH electrodes	
	The kit contains:	
	<ul> <li>50 mL cleaning solution</li> <li>50 mL 3M KCl solution</li> <li>50 mL storage solution</li> <li>2 Storage vessels</li> <li>Instructions for use</li> </ul>	