



Ion-selective electrode, Pb

6.0502.170

Lead-selective electrode with crystal membrane.

This ISE has to be used in combination with a reference electrode and is suitable for:

- ion measurements of Pb^{2+}
- ion measurements in small sample volumes (minimum immersion depth 1 mm)
- titrations (e.g., sulfate determination with lead nitrate)

Thanks to the robust/break-proof plastic shaft made of EP, this sensor is mechanically very resistant. The polishing set supplied enables easy cleaning and renewing of the electrode surface.

Phạm vi giao hàng 6.0502.170

Order Number	Description	Quantity
6.2802.000	Polishing set for solid-state electrodes Polishing set with 1 polishing cloth and about 2 g aluminum oxide powder (grain size 0.3 µm)	1 Stk



Phụ kiện tùy chọn

6.0750.100

LL ISE reference electrode



Silver / silver chloride reference electrode with double junction system.

This reference electrode is well suited for:

- automated applications
- ion measurements
- surfactant titrations

The ground-joint diaphragm, which is insensitive to contamination, offers a constant and reproducible electrolyte outflow. Additionally, the reference electrolyte is gelified for even better signal stability. The sensor is delivered with $c(\text{KCl}) = 3 \text{ mol/L}$ as bridge electrolyte, which can be freely selected and exchanged as needed.

6.2104.020

Electrode cable / 1 m / F



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