



Conductivity measuring cell $c = 0.5 \text{ cm}^{-1}$ with Pt1000 (fixed cable)

6.0917.080

4-wire conductivity measuring cell with cell constant $c = 0.5 \text{ cm}^{-1}$ (guide value), with integrated Pt1000 temperature sensor and fixed cable for connecting to 912/914 Meters.

Thanks to the robust/break-proof plastic shaft made of PEEK, this sensor is mechanically very resistant. The sensor is suitable for measurements of medium conductivities ($15 \mu\text{S}/\text{cm}$ to $250 \text{ mS}/\text{cm}$), e.g., in:



- drinking water
- surface water
- wastewater

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.

Optional accessories

Order no.	Description
6.2301.060	<p>KCl ion standard 250 mL</p> <p>KCl ion standard ($c(\text{ion}) = 0.1000 \pm 0.0005 \text{ mol/L}$), can also be used as standard solution for conductometry 12.87 mS/cm (25°C).</p> 
6.2324.010	<p>Conductivity standard $100 \mu\text{S/cm}$ 250 mL</p> <p>Conductivity standard for calibration of conductivity measuring cells with cell constant = $0.1/\text{cm}$.</p> 
6.2324.110	<p>Conductivity standard $100 \mu\text{S/cm}$, 5 x 30 mL</p> <p>Conductivity standard for calibration of conductivity measuring cells with cell constant = $0.1/\text{cm}$.</p> 