

Conductivity measuring cell $c = 0.8 \text{ cm}^{-1}$ with Pt1000 (fixed cable)

6.0912.110

Conductivity measuring cell with cell constant $c = 0.8 \text{ cm}^{-1}$, with integrated Pt1000 temperature sensor and with fixed cable (4 x B (4 mm)). Thanks to the robust/break-proof plastic shaft made of polypropylene and an impact protection, this sensor is mechanically very resistant. This sensor is suitable for measurements of medium conductivities (1 $\mu\text{S}/\text{cm}$ to 100 mS/cm), e.g., in:

- drinking water
- surface water
- wastewater




The sensor can be connected to an 856 Conductivity Module with the adapter box (6.2103.160).

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	
6.2103.160	Adapter 4 x socket B – plug N Adapter box for the connection of classical Metrohm Conductivity measuring cells with 4 banana plugs to the 856 Conductivity Module.	
6.2301.060	KCl ion standard 250 mL 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).	
6.2324.010	Conductivity standard $100 \mu\text{S/cm}$ 250 mL Conductivity standard for calibration of conductivity measuring cells with cell constant = $0.1/\text{cm}$.	
6.2324.110	Conductivity standard $100 \mu\text{S/cm}$, 5 x 30 mL Conductivity standard for calibration of conductivity measuring cells with cell constant = $0.1/\text{cm}$.	