



Conductivity measuring cell $c = 0.5 \text{ cm}^{-1}$ with Pt1000 (fixed cable, 2.0 m)

6.00924.080

4-conductor conductivity measuring cell with cell constant $c = 0.5 \text{ cm}^{-1}$ (guide value), with integrated Pt1000 temperature sensor and with fixed cable (2.0 m) for connecting to the OMNIS Measuring Module Conductivity.

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

- Drinking water
- Surface water
- Waste water

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 6.00924.080

Qt.	Order no.	Description
20 Stk	6.1236.050	Sleeve with SGJ 14/12 mm Sleeve with SGJ 14/12 mm, polyethylene.



Optional accessories

Order no.	Description	
6.2324.010	Conductivity standard 100 µS/cm 250 mL Conductivity standard for calibration of conductivity measuring cells with cell constant = 0.1/cm.	
6.2324.110	Conductivity standard 100 µS/cm, 5 x 30 mL Conductivity standard for calibration of conductivity measuring cells with cell constant = 0.1/cm.	
6.2301.060	KCl ion standard 250 mL KCl ion standard (c(ion) = 0.1000 +/-0.0005 mol/L), can also be used as standard solution for conductometry 12.87 mS/cm (25 °C).	
6.02101.020	Measuring module conductivity Measurement channel for one OMNIS Titrator or Titration Module for the connection of conductivity measuring cells.	