Cationic Surfactant Electrode

6.0507.150

This surfactant electrode has to be used in combination with a reference electrode and is suitable, e.g., for:

- titration of anionic surfactants in aqueous matrices
- titration of cationic surfactants in aqueous matrices

This electrode shows an excellent response due to ionophores immobilized in the membrane and is optimized for cationic surfactants.

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 6.0507.150

Qt.	Order no.	Description

100 Stk 6.2008.040 Storage vessel

Together with 6.2008.050 storage vessel holder. it provides a support for the electrode on 807 Dosing Units.

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100 Stk 6.1236.020 Sleeve with SGJ 14/12 mm

Sleeve with SGJ 14/12 mm and O-ring.

Optional accessories

Order no.	Description
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(KCl) = 3 mol/L as bridge electrolyte, which can be freely selected and exchanged as needed.
6.0726.100	Ag/AgCl reference electrode (length 12.5 cm) Silver/silver chloride reference electrode with Double-Junction System, installation length 10 cm. The standard ground-joint 14/15 enables easy assembly, and the flexible ground-joint diaphragm, which is insensitive to contamination, can be replaced at any time. The reference electrolyte and the bridge electrolyte can be selected freely according to use, and are easy to replace. This sensor is supplied without electrolyte filling.
6.2104.020	Electrode cable / 1 m / F For connecting electrodes with Metrohm plug-in head G to Metrohm instruments (socket F).