



Surfactrode Resistant

6.0507.130

This surfactant electrode has to be used in combination with a reference electrode.

This durable surfactant electrode can be used for the determination of anionic and cationic surfactants and is easy to clean. The electrode is suitable, e.g., for:

- titrations of surfactants in non-aqueous matrices (incl. chloroform)
- two-phase titrations ($\text{pH} < 10$)
- difficult samples, such as cooling lubricants, drilling and cutting oils, or oil-containing shower baths

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 6.0507.130

Qt.	Order no.	Description
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1 PCS

6.1236.020

Sleeve with SGJ 14/12 mm

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



1 PCS

6.2008.040

Storage vessel

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



Optional accessories

Order no.	Description	
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.	
6.0750.100	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).	