






Accessories for 2.831.2110

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 2.831.2110

Qty.	Order no.	Description	
1 pcs	1.728.0010	728 Stirrer without stand For mounting on a stand rod 10 mm dia.; without base plate (or holder) and without stand rod; without power adapter, with fixed connecting cable.	
1 pcs	1.831.0010	831 KF Coulometer	
1 pcs	1.860.0010	860 KF Thermoprep The 860 KF Thermoprep is designed for thermal sample preparation in Karl Fischer titration. Numerous substances cannot be analysed by direct Karl Fischer titration as they are not soluble, react with the Karl Fischer reagent or release their water only very slowly or not until heated to high temperatures. Using tightly sealed sample vials, the sample is inserted in the oven. The samples can be subsequently analysed by any volumetric or coulometric KF titrator.	
1 pcs	6.0341.100	Double Pt-wire electrode for coulometry Indicator electrode used for coulometric Karl Fischer titration.	
1 pcs	6.0345.100	Generator electrode without diaphragm Generator electrode without diaphragm for coulometric Karl Fischer titrations, SGJ 29/22. This generator electrode is well suited for most applications where the sample is highly soluble in alcohol.	

1 pcs **6.1403.030** **KF adsorber tube for coulometer cell**

For KF coulometers.



1 pcs **6.1437.000** **SGJ stopper SGJ 14**



1 pcs **6.1446.060** **Stopper / B-14/15 / M10**



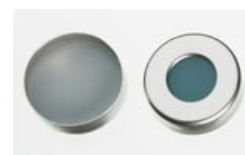
1 pcs **6.1446.170** **Heating tube stopper**
for coulometric KF vessels in connection with heatable tubing connection



2 pcs **6.1448.020** **Septum 16 mm, 5 pieces**
Set of 5 pcs.



1 pcs **6.1448.057** **Aluminum septum caps / 100 pieces**
Including Al sealing.



1 pcs **6.1464.320** **KF titration vessel / 80-250 mL / coulometric**



2 pcs **6.1602.145** **Drying flask cap**

Screw cap with GL 45 thread for the 6.1608.050 drying flask.



2 pcs **6.1608.050** **Drying bottle / 100 mL / GL 45**



1 pcs **6.1805.010** **FEP tubing / M6 / 13 cm**

With light and kink protection.



2 pcs **6.1805.080** **FEP tubing / M6 / 25 cm**
With light and kink protection.



1 pcs **6.1805.100** **FEP tubing / M6 / 40 cm**
With light and kink protection



1 pcs **6.1808.040** **Thread adapter M6 outer / M8 inner**
Outer thread M6, inner thread M8.



1 pcs **6.1808.050** **Tubing adapter olive / M8 outer**
1 M8 outer thread and 1 tubing olive. E.g. for thermostat jacket of exchange units and stability measuring instruments.



2 pcs **6.1821.040** **Filter tube**
Filter tube for 6.1608.050 Drying bottle. For Rancimats and Karl Fischer ovens.



1 pcs **6.1830.030** **Heating tubing**
Heating tubing with M6 thread for 860 KF Thermoprep, 885 Compact Oven Sample Processor and 874 USB Oven Sample Processor.



1 pcs **6.1903.030** **Stirring bar / 25 mm**
Stirring bar with magnetic core, PTFE covering, length 25 mm.



1 pcs **6.2001.050** **Support stand without support rod**
Used with 756, 831 KF Coulometer and 728 Magnetic Swing-out Stirrer



1 pcs **6.2013.010** **Clamping ring**
For support rods with a diameter of 10 mm.



1 pcs **6.2016.030** **Support rod / 250 mm**



1 pcs **6.2047.020** **Titration vessel holder**
Titration vessel holder for coulometric cells. Used with 756, 831 KF Coulometer



1 pcs **6.2048.030** **Guidance rod**
Guidance rod for 860 KF Thermoprep.



1 pcs **6.2049.040** **Needle holder with Luer lock**
Needle holder (58 mm) with Luer lock for the Karl Fischer ovens 860, 874 and 885.



1 pcs **6.2060.010** **Cable holder**
Used with 860 KF Thermoprep.



1 pcs **6.2063.010** **Sample holder for 6.2419.007 Sample vials (6 mL)**



1 pcs **6.2104.020** **Electrode cable / 1 m / F**
For connecting electrodes with Metrohm plug-in head G to Metrohm instruments (socket F).



1 pcs **6.2104.120** **Electrode cable / 1 m / H**
With plug H. For connecting generator electrode - KF Coulometer.



1 pcs **6.2130.090** **Keyboard for 831**
Keyboard for 831 KF Coulometer







1 pcs **6.2419.007** **Sample glass, 6 mL, 100 pieces**
Sample glass, 6 mL, suitable for 6.1448.057 septum, 100 pieces



1 pcs **6.2621.110** **Crimping tongs**
Crimping tongs for sealing 6 mL sample vials (6.2419.000, 6.2419.007).



1 pcs	6.2621.120	Hexagon key 1.5 mm	
1 pcs	6.2621.130 2 mm.	Hexagon key 2 mm	
1 pcs	6.2627.000 Used with 860 KF Thermoprep.	Oven insert	
1 pcs	6.2701.040 Made of PBT. With a hole for the 6.1448.020 septum. For the 6.5405.000 cell without diaphragm and the 6.1464.32X and 6.1465.320 titration vessels.	GL 18 screw cap with hole	
3 pcs	6.2713.000 For the fat-free ground-joint connection with the standard ground-joint SGJ 14.	Sleeve	
1 pcs	6.2713.010 Sleeve for the fat-free ground-joint connection with the standard ground-joint SGJ 29.	Sleeve	

1 pcs **6.2713.020** **Sleeve**

For the fat-free ground-joint connection with the standard ground-joint SGJ 19.



1 pcs **6.2724.010** **Dust filter**

Dust filter for Rancimats and Karl Fischer ovens.



1 pcs **6.2730.030** **Stopper**

Complete with nipple and O-ring. For 6.1414.030 titration vessel lids. For KF instruments, VA measurement stands, VA Computrace and IC Dilution.



1 pcs **6.2738.000** **Funnel**

For the KF coulometer.



1 pcs **6.2739.000** **Wrench**

For tightening connectors



1 pcs 6.2811.000 Molecular sieve

Molecular sieve. Bottle containing 250 g. Pore size: 0.3 nm. Without moisture indicator. For Rancimats and Karl Fischer instruments.



2 pcs 6.2816.030 Needle with Luer connector

Needle for filling in mercury into the Multi-Mode Electrode and for sample addition in Karl Fischer titration.



1 pcs 6.2816.070 Needle for gas inlet

Used with KF Thermoprep.



1 pcs 6.2816.080 Outlet needle

Used with KF Thermoprep and Oven Sample Processor.



2 pcs **6.2816.090** **Syringe 5 mL**

5 mL syringe made of PP, with Luer connector.

