





## Accessories for 2.831.0010

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 2.831.0010

Qty.	Order no.	Description	
1 pcs	1.728.0010	<b>728 Stirrer without stand</b>  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	<b>831 KF Coulometer</b>	
1 pcs	6.0341.100	<b>Double Pt-wire electrode for coulometry</b>  Indicator electrode used for coulometric Karl Fischer titration.	
1 pcs	6.0344.100	<b>Generator electrode with diaphragm</b>  Generator electrode with diaphragm for coulometric Karl Fischer titrations, SGJ 29/22. This generator electrode is well suited for: <ul style="list-style-type: none"> <li>• samples with very low absolute water contents &lt; 50 ppm</li> <li>• coulometric water content determination in oil samples</li> <li>• applications where ketone reagents are used</li> <li>• applications where low-conducting reagents are used (addition of chloroform, xylene &gt;10%)</li> </ul>	

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

For KF coulometers.



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



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



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**2 pcs**     **6.1448.020**     **Septum 16 mm, 5 pieces**






Set of 5 pcs.



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



<b>1 pcs</b>	<b>6.1903.030</b>	<b>Stirring bar / 25 mm</b>	
		Stirring bar with magnetic core, PTFE covering, length 25 mm.	
<b>1 pcs</b>	<b>6.2001.050</b>	<b>Support stand without support rod</b>	
		Used with 756, 831 KF Coulometer and 728 Magnetic Swing-out Stirrer	
<b>1 pcs</b>	<b>6.2013.010</b>	<b>Clamping ring</b>	
		For support rods with a diameter of 10 mm.	
<b>1 pcs</b>	<b>6.2016.030</b>	<b>Support rod / 250 mm</b>	
<b>1 pcs</b>	<b>6.2047.020</b>	<b>Titration vessel holder</b>	
		Titration vessel holder for coulometric cells.Used with 756, 831 KF Coulometer	

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



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



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



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**1 pcs**     **6.2701.040**     **GL 18 screw cap with hole**  
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.



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**3 pcs**     **6.2713.000**     **Sleeve**  
For the fat-free ground-joint connection with the standard ground-joint SGJ 14.



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**1 pcs**     **6.2713.010**     **Sleeve**  
Sleeve for the fat-free ground-joint connection with the standard ground-joint SGJ 29.



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

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



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**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.



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

For the KF coulometer.



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**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.



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**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.



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**2 pcs**




**6.2816.090**

**Syringe 5 mL**

5 mL syringe made of PP, with Luer connector.



## Optional accessories

Order no.	Description	
<b>2.703.0010</b>	<b>703 Ti Stand with stirrer and pump</b>	
	Compact titration stand with magnetic stirrer and built-in pump for addition of solvents and for aspirating off titration vessel contents.	
<b>2.860.0010</b>	<b>860 KF Thermoprep</b>	
	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.	
<b>6.1439.010</b>	<b>KF inlet and aspiration tube</b>	
	KF inlet and aspiration tube for coulometer cell	
<b>6.1464.323</b>	<b>KF titration vessel / 80-250 mL / coulometric</b>	
<b>6.1465.320</b>	<b>KF titration vessel with 2 lateral openings / 80-250 mL / coulometric</b>	
	For 756 and 831 KF Coulometer	

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**6.5406.000 Coulometric KF equipment, including generator electrode with diaphragm**

Complete accessory set for KF coulometer.



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**6.5406.010 Coulometric KF equipment, including generator electrode without diaphragm**

Complete accessory set for KF coulometer.



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**6.5617.000 Equipment for reagent replacement**

Equipment for automatic reagent replacement with KF coulometer and connected Dosino.

