



756 KF Coulometer with generator electrode with diaphragm

2.756.0010

KF coulometer with built-in printer and titration cell with generator electrode with diaphragm for water content determination down to trace levels.

This coulometer has become indispensable in many laboratories thanks to its reliability, its backlit graphical display, the multi-language dialog and the simplicity of its operation. The clear display provides information regarding the relevant titration parameters and unambiguous indication of the progress of the titration in the form of a curve showing μg water over time.

Recommended measuring range: 10 μg - 200 mg absolute water

Phạm vi giao hàng 2.756.0010

Qt.	Order no.	Description
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KF coulometer with built-in printer



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.



Indicator electrode used for coulometric Karl Fischer titration.



Generator electrode with diaphragm for coulometric Karl Fischer titrations, SGJ 29/22.

This generator electrode is well suited for:

- samples with very low absolute water contents < 50 ppm
- coulometric water content determination in oil samples
- applications where ketone reagents are used
- applications where low-conducting reagents are used (addition of chloroform, xylene >10%)



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



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



1 PCS

6.1464.320

KF titration vessel / 80-250 mL / coulometric



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.





Titration vessel holder for coulometric cells. Used with 756, 831 KF Coulometer



For connecting electrodes with Metrohm plug-in head G to Metrohm instruments (socket F).



With plug H. For connecting generator electrode - KF Coulometer.



1 PCS

6.2130.040

Keyboard for 756

Keyboard for 756 KF Coulometer



3 PCS

6.2237.020

Thermal paper 35 m

Sufficient for approx. 10'000 printed lines. For 756 Coulometer



1 PCS

6.2241.030

Paper reel for thermal paper



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.



3 PCS

6.2713.000

PTFE sleeve SGJ14

For fat-free ground-joint connection with the standard ground-joint SGJ 14.



1 PCS

6.2713.010

PTFE sleeve SGJ29

Sleeve for fat-free ground-joint connection with the standard ground-joint SGJ 29.



1 PCS

6.2713.020

PTFE sleeve SGJ19

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



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

6.2811.000

Molecular sieve

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



1 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.



2 PCS

6.2816.090

Syringe 5 mL

5 mL syringe made of PP, with Luer connector.



Phụ kiện tùy chọn

Order no.	Description	
2.860.0010	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.
6.1465.320	KF titration vessel with 2 lateral openings / 80-250 mL / coulometric For 756 and 831 KF Coulometer	
6.2134.100	RS-232 cable, 5 m, DB9 – DB9 Connecting Metrohm RS-232 interface to Titrinos, 756 KF Coulometer, 762 or 771 IC Interfaces, 790 Personal IC, 743 Rancimat, 763 PVC Thermomat, 873 Biodiesel Rancimat.	
6.2148.000	Remote Box For connection of a barcode reader and a PC keyboard to the KF Coulometer and to Titrinos	

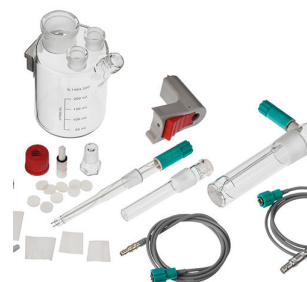
6.5406.000 Coulometric KF equipment, including generator electrode with diaphragm

Complete accessory set for KF coulometer.



6.5406.010 Coulometric KF equipment, including generator electrode without diaphragm

Complete accessory set for KF coulometer.



6.5617.000 Equipment for reagent replacement

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



6.1439.010 KF addition and aspiration tube

KF addition and aspiration tube for coulometer cell, incl. M8 screw connector 6.1811.010.

