

851 Titrando with generator electrode without diaphragm

2.851.0110

Coulometer including generator electrode without diaphragm.

Coulometry is the ideal method for water content determination in liquids, solids, and gases when it comes to water content determination in the trace range (10 μ g to 10 mg absolute water). In addition, coulometry is an absolute method and thus no titer determination is necessary.

Coulometric titrations are carried out easily and guickly with the 851 Titrando.

Recommended measuring range: 10 µg - 200 mg absolute water.

For use with OMNIS Software, tiamo software, or Touch Control unit. Compliance with GMP/GLP and FDA regulations such as 21 CFR Part 11, if required.

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 2.851.0110

Qt.	Order no.	Description	
1 PCS	1.851.0010	851 Titrando	
	Coulometry is the ideal method for water determination in liquids, solids and gases when it comes to water determination in the trace range (10 µg to 10 mg absolute water). In addition, coulometry is an absolute method and thus no titer determination is necessary.		
	Coulometric titra Titrando.	tions are carried out easily and quickly with the 851	
	Recommended m	easuring range: 10 μg - 200 mg absolute water	
1 PCS	6.0341.100	Double Pt-wire electrode for coulometry	
	Indicator electrod	e used for coulometric Karl Fischer titration.	
1 PCS	6.0345.100	Generator electrode without diaphragm	
	titrations, SGJ 29	ode without diaphragm for coulometric Karl Fischer 1/22. This generator electrode is well suited for most te the sample is highly soluble in alcohol.	
1 PCS	6.1403.030	KF adsorber tube for coulometer cell	
	For KF coulomete	rs.	0.00







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



Stirring bar with magnetic core, PTFE covering, length 25 mm.



2 PCS

6.2043.005

Holding clip for bottles

Holding spring for reagent bottles in exchange units.



1 PCS

6.2047.020

Titration vessel holder

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



1 PCS

6.2104.020

Electrode cable / 1 m / F

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

6.2701.040

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.



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.



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.



5~mL syringe made of PP, with Luer connector.



Optional accessories

Order no.	Description	
6.2103.130	Adapter red 2 mm plug / 4 mm socket	
	For connecting plug B (4 mm) to 2 mm socket.	
6.2103.140	Adapter black 2 mm plug / B socket 4 mm	
	For connecting plug B (4 mm) to 2 mm socket.	