



851 Titrande con electrodo generador con diafragma

2.851.0010

Coulómetro, incluido electrodo generador con diafragma y 801 Stirrer.

En el caso de la determinación del contenido de agua a nivel de trazas (de 10 µg a 10 mg de agua absoluta), la coulometría es el método ideal para la determinación del contenido de agua en líquidos, materias sólidas y gases. Además, la coulometría es un método absoluto, por lo que la determinación del título no es necesaria.

Con el 851 Titrande se realizan de forma rápida y sencilla las titulaciones coulométricas.

Gama de medida recomendada: 10 µg...200 mg de agua absoluta

Uso con OMNIS Software, software tiamo o Touch Control. Cumple las normativas GMP/GLP y FDA, así como la 21 CFR Parte 11, de ser necesario

Partes/accesorios 2.851.0010

Qt.	Order no.	Descripción
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1 PCS

1.801.0010

801 Stirrer

Magnetic stirrer without stand for supplementing the Titrino plus, Dosimat plus, Titrandos, Sample Processors, 805 Dosimats and 780/781 pH Meters. With permanently attached cable for MSB (Metrohm Serial Bus).



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 titrations are carried out easily and quickly with the 851 Titrando.

Recommended measuring range: 10 µg - 200 mg absolute water



1 PCS

6.0341.100

Double Pt-wire electrode for coulometry

Indicator electrode used for coulometric Karl Fischer titration.



1 PCS

6.0344.100

Generator electrode with diaphragm

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.

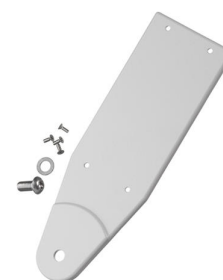


1 PCS

6.2001.060

Support stand without support rod

To attach an 801, 804, 803 Stirrer to a Titrando, Titrino plus, Dosimat plus or 856 and 867.



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



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).



1 PCS

6.2104.120

Electrode cable / 1 m / H

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.



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.



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.



2 PCS

6.2816.090

Syringe 5 mL

5 mL syringe made of PP, with Luer connector.



Accesorios opcionales

Order no.	Descripción	
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.	