



899 Coulometer with generator electrode without diaphragm and 885 Compact Oven SC

2.899.3110

This titration system is comprised of an 899 Coulometer and an 885 Compact Oven Sample Changer. It offers automated thermal sample preparation with subsequent water content determination in the smallest of spaces.

This means that samples unsuitable for direct Karl Fischer titration can be analyzed. With the aid of tightly sealed sample vials, the samples are moved into the oven of the 885 Compact Oven Sample Changer. The sample is heated up, the water it contains is vaporized and channeled into the titration cell. The water content of the sample is then determined with the 899 Coulometer.

Phạm vi giao hàng 2.899.3110

Qt.	Order no.	Description
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1 PCS

1.899.0010

899 Coulometer



1 PCS

1.885.0010

885 Compact Oven Sample Changer

The 885 Compact Oven Sample Changer is used for thermal sample preparation in Karl Fischer titration. In the oven the samples can be heated up to 250°C. The moisture contained in the sample evaporates and is transported by a dry carrier gas into the titration cell, where the analysis takes place.



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

6.1446.170

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

6.1448.067

Screw cap with septum, 100 pcs.

Screw cap with septum, suitable for sample glass 8 mL 6.2420.007, 100 pieces



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.



1 PCS 6.1805.060 FEP tubing / M6 / 60 cm
With light and kink protection



2 PCS 6.1805.080 FEP tubing / M6 / 25 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.



2 PCS

6.2043.005

Holding clip for bottles

Holding spring for reagent bottles in exchange units.



1 PCS

6.2049.050

Needle holder with Luer lock

Needle holder (73 mm) with Luer lock for the Karl Fischer ovens 860, 874 and 885.



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

6.2141.390

Remote cable 885 - 899

Remote cable for connecting an 885 Compact Oven Sample Changer to the 899 Coulometer.



2 PCS

6.2151.100

Adapter USB MINI (OTG) - USB A

For connecting USB instruments.



1 PCS

6.2151.120

Cable USB MINI (OTG) - USB B, 1.8 m

For connecting USB instruments.



1 PCS

6.2164.010

Power supply unit 100 - 240 V/24 V DC

Power supply unit for 915 KF Ti-Touch, 916 Ti-Touch, 917 Coulometer and all Eco Titrators / Eco Dosimat.



1 PCS

6.2420.007

Sample glass with thread, 8 mL, 100 pieces

Sample glass with thread, 8 mL, suitable for 6.1448.067 screw cap, 100 pieces



1 PCS

6.2621.140

Hexagon key 2.5 mm



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

6.2723.310

Protective cover for Titrino plus

Protective cover for display and keypad for all instruments of the Titrino plus family.

Suitable for: 848 Titrino plus, 862 Compact Titrosampler, 863 Compact Autosampler, 865 Dosimat plus, 869 Compact Sample Changer, 870 KF Titrino plus, 876 Dosimat plus, 877 Titrino plus, 899 Coulometer.



1 PCS

6.2724.010

Dust filter

Dust filter for Rancimats and Karl Fischer ovens.



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

Septum piercing needle

Used with Karl Fischer ovens.



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.



4 PCS

6.9001.050

Thermal paper for Custom Neos-N / Q3X

Thermal paper 60 mm / 25 m for Custom Neos-N / Q3X.
New: 25-year legibility with correct storage.

1 roll



1 PCS

6.2147.000

Numerical USB keypad

Numerical USB keypad for Titrino plus, Dosimat plus, 862 Compact Titrosampler, 869 Compact Sample Changer, 863 Compact Autosampler and 899 Coulometer. With two integrated USB connectors.



1 PCS

6.2047.040

Titration vessel holder for 899/917

Titration vessel holder for coulometric cells for 899 Coulometer and 917 Ti-Touch



1 PCS

1.142.0100

Custom Q3X thermal printer

Compact printer with USB interface for

- 900 Touch Control
- 915 KF Ti-Touch
- 916 Ti-Touch
- 917 Coulometer
- 877 / 848 Titrino plus
- 865 / 876 Dosimat plus
- 91X Meter
- Eco Dosimat / Titrator



Paper width 60 mm (40 characters). Including 6.2151.120 USB cable.

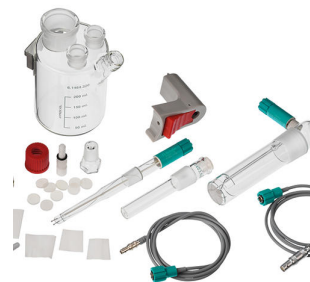
Phụ kiện tùy chọn

Order no.	Description	
2.801.0010	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).	
2.803.0010	803 TI Stand with stirrer and pump Compact titration stand with magnetic stirrer and built-in pump for solvent addition and aspiration of the titration vessel contents. Suitable for Karl Fischer titrations with Titrandos. MSB connection. Including comprehensive accessories, solvent bottle and waste bottle.	
6.2148.030	RS-232/USB Box Extends the Titrino plus by two RS-232 interfaces, e.g., for the connection of balances, PC (tiBase software), LIMS. Requires 6.2151.030 cable.	
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.



6.2164.500

Power Box for 899

The Power Box offers the option of operating the 899 Coulometer independently of the mains supply.



6.2103.140

Adapter black 2 mm plug / B socket 4 mm

For connecting plug B (4 mm) to 2 mm socket.



6.2103.130

Adapter red 2 mm plug / 4 mm socket

For connecting plug B (4 mm) to 2 mm socket.

