






Accessories for 2.851.0110

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

| Qty. | Order no. | Description | |
|-------|------------|--|---|
| 1 pcs | 1.851.0010 | 851 Titrande |  |
| | | <p>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.</p> <p>Coulometric titrations are carried out easily and quickly with the 851 Titrande.</p> <p>Recommended measuring range: 10 µg - 200 mg absolute water</p> | |
| 1 pcs | 6.0341.100 | Double Pt-wire electrode for coulometry |  |
| | | <p>Indicator electrode used for coulometric Karl Fischer titration.</p> | |
| 1 pcs | 6.0345.100 | Generator electrode without diaphragm |  |
| | | <p>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.</p> | |
| 1 pcs | 6.1403.030 | KF adsorber tube for coulometer cell |  |
| | | <p>For KF coulometers.</p> | |

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|--------------|------------------------------------|--|---|
| 1 pcs | 6.1437.000 | SGJ stopper SGJ 14 |  |
| 1 pcs | 6.1446.060 | Stopper / B-14/15 / M10 |  |
| 2 pcs | 6.1448.020 Set of 5 pcs. | Septum 16 mm, 5 pieces |  |
| 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. |  |

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 **6.2103.130** **Adapter red 2 mm plug / 4 mm socket**

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



1 pcs **6.2103.140** **Adapter black 2 mm plug / B socket 4 mm**







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



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 | Sleeve | For the fat-free ground-joint connection with the standard ground-joint SGJ 14. |  |
| 1 pcs | 6.2713.010 | Sleeve | Sleeve for the fat-free ground-joint connection with the standard ground-joint SGJ 29. |  |
| 1 pcs | 6.2713.020 | Sleeve | For the 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.



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.



Optional accessories

| Order no. | Description | |
|---|---------------------------------------|---|
| 6.6056.251 | Tiamo 2.5 Light CD: 1 license |  |
| <p>tiamo™ 2.5 Light computer program for controlling a titration system.</p> <ul style="list-style-type: none">• Up to two Metrohm instruments (Titrino, Titrand, etc.) can be connected; balances and other generic (i.e. non-Metrohm) instruments can be included without limitation• Graphical method editor with numerous templates• Layout manager for individual monitor interface• Professional database with reevaluation• High-performance report generator• Data export as PDF file, CSV, SLK• No parallel titration• No data export in XML format for LIMS• Dialog languages: German, English, French, Italian, Spanish, Czech, Portuguese, Polish, Russian, Slovakian, Japanese, Chinese, Traditional Chinese | | |
| 6.6056.252 | Tiamo 2.5 Full CD: 1 license |  |
| <p>Computer program for controlling complex titration systems.</p> <ul style="list-style-type: none">• Graphical method editor with numerous templates• Layout manager for individual monitor interface• Professional database with reevaluation• Export to LIMS, NuGenesis, Cyberlab, etc.• High-performance report generator• In compliance with the directives according to FDA 21 CFR Part 11• Parallel titration• Dialog languages: German, English, French, Italian, Spanish, Portuguese, Polish, Russian, Slovakian, Czech, Japanese, Chinese and Traditional Chinese | | |
| 6.6056.253 | tiamo 2.5 Multi CD: 3 licenses |  |
| <p>Client/server-compatible computer program for controlling complex titration systems.</p> <ul style="list-style-type: none">• Graphical method editor with numerous templates• Layout manager for individual monitor interface• Client/server database• Professional database with reevaluation• Export to LIMS, NuGenesis, Cyberlab, etc.• High-performance report generator• In compliance with the directives according to FDA 21 CFR Part 11• Parallel titration• Dialog languages: German, English, French, Italian, Spanish, Czech, Portuguese, Polish, Russian, Slovakian, Japanese, Chinese and Traditional Chinese | | |