




Accessories for 2.905.2010

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 2.905.2010

Qty.	Order no.	Description	
2 pcs	1.800.0030	800 Dosino (cable length 1.5 m)	
		Drive with write/read hardware for intelligent dosing units. With permanently attached cable (length 1.5 m).	
1 pcs	1.802.0010	802 Rod Stirrer for 727 Ti Stand	
		Rod stirrer with separate 6.2137.000 Speed controller and 6.1909.010 Propeller stirrer.	
1 pcs	1.804.0010	804 Ti Stand without stand rod	
		Titration stand and controller for 802 Stirrer. The 804 Ti Stand together with the optional 802 Stirrer provides an alternative to the magnetic stirrer. Without stand.	

1 pcs 1.905.0010 905 Titrande

High-end titrator for use with intelligent electrodes – iTrodes – with

- up to four dosing systems of the 800 Dosino type
- dynamic (DET), monotonic (MET) and endpoint titration (SET)
- Measurement with ion-selective electrodes (MEAS CONC)
- Dosing functions (DOS), Liquid Handling
- four MSB connectors
- **one galvanically isolated measuring interface**
- USB connector



1 pcs 6.0507.010 NIO surfactant electrode

This surfactant electrode has to be used in combination with a reference electrode and is suitable, e.g., for:

- titration of non-ionic surfactants in aqueous matrices
- titration of surfactants based on polyoxyethylene adducts
- titration of pharmaceutical ingredients using sodium tetraphenylborate



1 pcs 6.0726.107 Ag/AgCl reference electrode with KCl (length 12.5 cm)

Silver / silver chloride reference electrode with double junction system, installation length 10 cm. The SGJ 14/15 enables easy assembly and the flexible ground-joint diaphragm, which is insensitive to contamination, can be easily replaced. The reference and bridge electrolyte can be freely selected according to the application and are easy to exchange. This sensor is pre-filled with c(KCl) = 3 mol/L as reference and bridge electrolyte.



1 pcs 6.1546.030 Extractor rod

For PTFE piston of dosing unit



2 pcs 6.1608.023 Amber glass bottle / 1000 mL / GL 45

For Exchange Units. Bottle for auxiliary solutions.



1 pcs **6.1909.010** **Stirring propeller / 96 mm**
Propeller stirrer, length from lower edge of SGJ: 96 mm. For use with beakers with 722, 802 Rod Stirrer



1 pcs **6.2001.060** **Support stand without support rod**
To attach an 801, 804, 803 Stirrer to a Titrande, 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 **6.2016.070** **Support rod / 400 mm**



1 pcs **6.2021.020** **Electrode holder**
Electrode holder for 4 electrodes and 2 buret tips



2 pcs **6.2043.005** **Holding clip for bottles**

Holding spring for reagent bottles in exchange units.



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 **6.2106.020** **Strand / 1 m / 2 x B**

Electrode cable with 2 x plug B (4 mm) for connecting electrodes with plug-in head B



1 pcs **6.2151.000** **Cable USB A – mini-DIN 8-pin**

Controller cable



1 pcs **6.2308.050** **Electrolyte 3 mol/L KCl (50 mL)**
 Electrolyte solution $c(\text{KCl}) = 3 \text{ mol/L}$ (for Ag/AgCl reference systems)



1 pcs **6.2621.070** **5 mm hex key for IC Sample Processors**



1 pcs **6.2621.130** **Hexagon key 2 mm**
 2 mm.



2 pcs **6.3032.220** **Dosing Unit 20 mL**
 Dosing unit with integrated data chip with 20 mL glass cylinder and light protection, mountable on reagent bottle with ISO/DIN GL45 thread. FEP tubing connection, anti-diffusion buret tip.



1 pcs **6.6056.251** **Tiamo 2.5 Light CD: 1 license**

tiamo™ 2.5 Light computer program for controlling a titration system.

- 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

