





## Accessories for 2.870.0010

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 2.870.0010

Qty.	Order no.	Description	
1 pcs	1.870.0010	<b>870 KF Titrino plus</b>	 <p>The inexpensive 870 KF Titrino plus is a KF titrator for volumetric water content determination. With it, water contents from a few ppm to 100% can be determined reliably and precisely in solid, liquid and gaseous samples.</p> <p>With its user interface, which is tailored to routine users, the 870 KF Titrino plus is so simple to operate that only brief orientation periods are required. It is the ideal titrator for routine determinations, also because of its robustness.</p> <p>Titration vessel and electrode are included in the scope of delivery.</p>
1 pcs	6.0338.100	<b>Double Pt-wire electrode for volumetry</b>	 <p>Indicator electrode used for volumetric Karl Fischer titration.</p>
1 pcs	6.1244.040	<b>Set of seals</b>	 <p>Set of seals for 6.1414.030. The set is comprised of one seal and various O-rings.</p>
1 pcs	6.1403.040	<b>KF Adsorber tube</b>	 <p>Used with KF equipment. Including cover and O-ring.</p>

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**1 pcs**      **6.1414.030**      **KF titration vessel lid**  
For volumetric KF titrations.



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**1 pcs**      **6.1415.220**      **Titration vessel / 20-90 mL**



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**1 pcs**      **6.1415.250**      **Titration vessel / 50-150 mL**



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**2 pcs**      **6.1448.010**      **Septum 12 mm, 5 pieces**  
Set of 5 items.



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**2 pcs**      **6.1903.020**      **Stirring bar / 16 mm**  
Stirring Bar with magnetic core, PTFE coated, length 16 mm



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**2 pcs**      **6.1903.030**      **Stirring bar / 25 mm**

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



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**1 pcs**      **6.2104.020**      **Electrode cable / 1 m / F**

For connecting electrodes with Metrohm plug-in head G to Metrohm instruments (socket F).



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**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.



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**1 pcs**      **6.2151.100**      **Adapter USB MINI (OTG) - USB A**

For connecting USB instruments.



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**1 pcs**      **6.2412.000**      **Weighing boats**

Weighing boat made of glass for the 6.1414.030 titration vessel lid or the 6.1455.31X, 6.1464.32X, 6.1465.320 titration vessel. For KF water determinations. Including protective tube.



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**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.



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**2 pcs      6.2730.010      Screw nipple**

Made of PP. For 6.1448.010 Septum or for mounting 6.1403.040 Drying tube or 6.0338.100 Electrode in 6.1414.030 and 6.1414.040 KF Titration vessel lids. Used for KF titrations.



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**1 pcs      6.2730.020      Septum stopper**

With E.301.0041 O-ring. For 6.1448.010 Septum and 6.1414.030 Titration vessel lid. Used for KF applications.



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**3 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.



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**1 pcs**      **6.2739.010**      **Wrench**  
For exchange units.



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**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.



## Optional accessories

Order no.	Description
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**2.142.0100**                      **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 (cable 6.2151.140)
- Eco Dosimat / Titrator
- 862 Compact Titrosampler
- 870 KF Titrino plus
- 899 Coulometer



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

**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.



**2.860.0010**                      **860 KF Thermoprep**

The 860 KF Thermoprep is designed for thermal sample preparation in Karl Fischer titration.

Numerous substances cannot be analysed by direct Karl Fischer titration as they are not soluble, react with the Karl Fischer reagent or release their water only very slowly or not until heated to high temperatures. Using tightly sealed sample vials, the sample is inserted in the oven. The samples can be subsequently analysed by any volumetric or coulometric KF titrator.



**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.



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**6.3026.150 Exchange Unit 5 mL**

Exchange Unit with integrated data chip with 5 mL glass cylinder and light protection. PCTFE/PTFE flat stopcock, FEP tubing connection, anti-diffusion buret tip and standard amber glass reagent bottle.



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**6.3026.210 Exchange Unit 10 mL**

Exchange unit with integrated data chip with 10 mL glass cylinder and light protection. PCTFE/PTFE flat stopcock, FEP tubing connection, anti-diffusion buret tip and standard amber glass reagent bottle.



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**6.3026.220 Exchange Unit 20 mL**

Exchange unit with integrated data chip with 20 mL glass cylinder and light protection. PCTFE/PTFE flat stopcock, FEP tubing connection, anti-diffusion buret tip and standard amber glass reagent bottle.

