

Accessories for 2.848.0120

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 2.848.0120

Qty.	Order no.	Description
1 pcs	1.142.0100	Custom Q3X thermal printer
		Compact printer with USB interface for <ul style="list-style-type: none"> • 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 <p>Paper width 60 mm (40 characters). Including 6.2151.120 USB cable.</p>
1 pcs	1.802.0020	802 Stirrer
		Rod stirrer for sample changer and Sample Processor. With 6.1909.020 Propeller stirrer 104 mm and fixed cable.
1 pcs	1.848.0010	848 Titrino plus
		Compact titrator for <ul style="list-style-type: none"> • dynamic (DET) titrations with automatic equivalence point finding • monotonic (MET) titrations with automatic equivalence point finding • endpoint titrations (SET)



1 pcs 1.869.0010 869 Compact Sample Changer

The 869 Compact Sample Changer offers the rapid and simple automation of Titrino plus applications in a very small space. For low numbers of multiple determinations or small sample series, this sample changer is just the right choice. Various titrations can be performed fully automatically and the electrodes can be cleaned and stored in a total of 12 positions. Thanks to the large and clearly organized live display, the current status of the sample series can be recognized directly and important samples can be given preferential analysis at any time. Various method templates can be used as the basis for creating and storing application-specific methods. Communication between Compact Sample Changer and Titrino plus takes place via remote signals without an additional control box or PC being required.



1 pcs 6.0262.100 Ecotrode Plus

Combined pH electrode for aqueous acid/base titration. The fixed ground-joint diaphragm is insensitive to contamination. Reference electrolyte: $c(\text{KCl}) = 3 \text{ mol/L}$, storage in storage solution.



2 pcs 6.1446.000 SGJ stopper / B-14/(15)

1 pcs 6.1459.300 Sample beaker, plastic (PP), 120 mL, 250 pieces

Sample beaker, plastic (polypropylene, PP), 120 mL, suitable for sample racks: 6.2041.470, 6.2041.840, 6.2041.850, 6.2068.010, 6.2068.020, 6.2068.030, and 6.9920.141, 250 pieces



2 pcs 6.1805.110 FEP tubing / M6 / 80 cm

With light and kink protection



1 pcs **6.1815.010** **Spiral band 0.5 m**
 For holding together different cables or tubing.



1 pcs **6.1909.050** **Propeller for 120 mL beaker (6.1459.300)**
 Propeller for 802 Stirrer when this is used with sample racks for 120 mL beakers (6.1459.300)



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 **6.2141.230** **Remote cable Compact Sample Changer/Compact Autosampler - Titrino plus/Pump Station**
 Cable for the remote connection between Compact Sample Changer/Compact Autosampler and Titrino plus and/or Pump Station.



1 pcs **6.2147.000** **Numerical USB keypad**
 Numerical USB keypad for Titrino plus, Dosimat plus, 862 Compact Titr sampler, 869 Compact Sample Changer, 863 Compact Autosampler and 899 Coulometer. With two integrated USB connectors.



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 **6.2307.230** **Buffer solutions pH 4, 7 and 9**

Mixed buffer solutions pH 4.00/7.00/9.00 (25 °C) in single use sachets, colourless, box of 3 x 10 x 30 mL



1 pcs **6.2325.000** **pHit kit**

Maintenance kit for pH electrodes

The kit contains:

- 50 mL cleaning solution
- 50 mL 3M KCl solution
- 50 mL storage solution
- 2 Storage vessels
- Instructions for use



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

2 mm.



1 pcs **6.2621.140** **Hexagon key 2.5 mm**



1 pcs 6.2739.010 Wrench

For exchange units.



1 pcs 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.



1 pcs 6.6061.010 Titrino plus methods USB Stick

Contains the FOOD PAC, WINE PAC and OIL PAC methods for direct import into the Titrino plus.



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



Optional accessories

Order no.	Description
-----------	-------------

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 Titrator, 863 Compact Autosampler, 865 Dosimat plus, 869 Compact Sample Changer, 870 KF Titrino plus, 876 Dosimat plus, 877 Titrino plus, 899 Coulometer.

6.6063.112	tiBase 1.1 full (1 license)
-------------------	------------------------------------

PC program for managing titration data.



The following instruments are supported:

- 899 Coulometer
- 848 Titrino plus
- 862 Compact Titrator
- 870 Titrino plus
- 877 Titrino plus
- 840 Touch Control (Titrand)
- 900 Touch Control (Titrand)
- 912 Conductometer
- 913 pH Meter
- 914 pH/Conductometer
- 915 KF Ti-Touch
- 916 Ti-Touch
- 917 Coulometer