





## Accessories for 2.914.0110

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 2.914.0110

Qty.	Order no.	Description
1 pcs	1.854.0010	<b>854 iConnect</b>  854 iConnect - electrode cable and measuring amplifier for intelligent electrodes «iTrodes». 
1 pcs	6.0278.300	<b>iUnitrode with Pt1000</b>  Intelligent, combined pH electrode with integrated memory chip for storing sensor data and Pt1000 temperature sensor. This electrode is particularly suitable: <ul style="list-style-type: none"> <li>• for pH measurements and titrations in difficult, viscous, or alkaline samples</li> <li>• at elevated temperatures</li> <li>• for long-term measurements</li> </ul> The fixed ground-joint diaphragm is insensitive to contamination.  Reference electrolyte: $c(\text{KCl}) = 3 \text{ mol/L}$ , storage in storage solution. Alternatively: reference electrolyte for measurements at $T > 80^\circ\text{C}$ : Idrolyte, storage in Idrolyte. iTrodes can be connected to Titrand, Ti-Touch or 913/914 meters. 
1 pcs	6.0917.080	<b>Conductivity measuring cell <math>c = 0.5 \text{ cm}^{-1}</math> with Pt1000 (fixed cable)</b>  4-wire conductivity measuring cell with cell constant $c = 0.5 \text{ cm}^{-1}$ , with integrated Pt1000 temperature sensor and fixed cable for connecting to 912/914 Meters.  Thanks to the robust/break-proof plastic shaft made of PEEK, this sensor is mechanically very resistant. The sensor is suitable for measurements of medium conductivities ( $15 \text{ uS/cm}$ to $250 \text{ mS/cm}$ ), e.g., in: <ul style="list-style-type: none"> <li>• drinking water</li> <li>• surface water</li> <li>• wastewater</li> </ul> 
2 pcs	6.1446.000	<b>SGJ stopper / B-14/(15)</b>  

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**2 pcs    6.1613.010    Bottle / 25 mL**



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**1 pcs    6.1613.020    Bottle / 25 mL / label pH 7 (empty)**



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**1 pcs    6.1613.030    Bottle / 25 mL / label pH 4 (empty)**



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**1 pcs    6.1614.000    Wash bottle / 250 mL**



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**1 pcs    6.2008.060    Holder for electrode storage vessel**

Practical holder for fastening the electrode storage vessels to the 912, 913 or 914 pH/Conductometers.



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**1 pcs**    **6.2050.010**    **Carrying strap for 912/913/914**

Carrying strap for 912/913/914 meters



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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**    **6.2151.110**    **Cable USB MINI (OTG) - USB A, 1.8 m**

For connecting USB instruments.



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**1 pcs**    **6.2166.100**    **USB power supply unit 5.25 V / 1.53 A**

USB power supply unit for 912 / 913 / 914

Efficiency Level VI



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**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



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**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)



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**1 pcs**     **6.2324.110**     **Conductivity standard 100  $\mu$ S/cm, 5 x 30 mL**

Conductivity standard for calibration of conductivity measuring cells with cell constant = 0.1/cm.



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**1 pcs**     **6.2716.060**     **Case for 912 / 913 / 914**

Case for the 912 / 913 / 914 pH/Conductometers.



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**1 pcs**     **6.2717.000**     **PP beaker, 100 mL**

Beaker made of PP, 100 mL.



## 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.

**2.143.0100 EPSON TM U220B impact printer**

Impact printer with USB interface for the 912/913/914 hand meter.

Power supply units: 100 - 240 V  
Paper width: 76 mm



**6.0918.040 Conductivity measuring cell  $c = 0.1 \text{ cm}^{-1}$  with Pt1000 (fixed cable)**

Conductivity measuring cell made of stainless steel with cell constant  $c = 0.1 \text{ cm}^{-1}$ , with integrated Pt1000 temperature sensor and fixed cable for connecting to 912/914 Meters.  
This sensor is suitable for measurements of low conductivities (0 uS/cm to 300 uS/cm) in, e.g. deion. water.



**6.0919.140 Conductivity measuring cell  $c = 1.6 \text{ cm}^{-1}$  with Pt1000 (fixed cable)**

3-ring conductivity measuring cell with cell constant  $c = 1.6 \text{ cm}^{-1}$ , with integrated Pt1000 temperature sensor and fixed cable for connecting to 912/914 Meters.  
This sensor is suitable for measurements of high conductivities (0.1 to 1000 mS/cm), e.g., in:

- sea water
- flush water
- physiological solutions



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**6.2001.130 Stand plate for 912/913/914**

Stand plate for converting a mobile 912/913/914 pH/Conductometer into a laboratory meter.



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**6.2151.140 Y cable USB A St - USB B St - Mini B St**

Y cable for connection of a USB printer to the pH/Conductometers 912 / 913 / 914. This cable allows a printer and the power supply unit to be connected to the measuring instrument at the same time.



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**6.2166.500 12 V USB adapter for 912 / 913 / 914 pH/Conductometer**

12 V USB adapter for 912 / 913 / 914 pH/Conductometer.



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**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



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**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 Titr sampler
- 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