





Accessories for 2.883.1020

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 2.883.1020

Qty.	Order no.	Description	
1 pcs	1.850.9010	IC Conductivity Detector	 <p>Compact and intelligent high performance conductivity detector for intelligent IC instruments. Outstanding temperature stability, the complete signal processing within the protected detector block and the latest generation of DSP – Digital Signal Processing – guarantee the highest precision of the measurement. No change of measuring ranges (not even automatic ones) is required, due to the dynamic working range.</p>
1 pcs	1.863.0010	863 Compact IC Autosampler	 <p>The 863 Compact IC Autosampler is the ideal help for routine analysis. It enables automation of the full range of Metrohm IC instruments.</p>
1 pcs	1.883.0020	883 Basic IC plus	 <p>The 883 Basic IC plus is an intelligent, very compact ion chromatograph for education and routine analysis. For determining cations and anions with and without chemical suppression. Conductivity Detector, MagIC Net Basic software and textbook included.</p>
1 pcs	6.1602.150	Bottle attachment / GL 45 - 3 x UNF 10/32	 <p>For the connection of 1/16 in. capillaries. Used in conjunction with MSM auxiliary solutions and in Metrohm Inline Sample Preparation.</p>

1 pcs 6.1602.160 Bottle attachment GL 45 for eluents and reagents

For eluent, reagent, and rinsing bottles, with connectors for the adsorber tube and the aspiration tubing.



1 pcs 6.1608.020 Glass bottle / 1000 mL / GL 45

Bottle for auxiliary solutions.



1 pcs 6.1608.070 Eluent bottle / 2 L / GL 45

1 pcs 6.1609.000 Adsorbing tube, large and bent

For filling with adsorber material.



1 pcs 6.1803.030 PTFE capillary 0.5 mm i.d. / 3 m

Capillary for inline dialysis, for Dialysis Unit, IC Dialysis Sample Processor, IC Liquid Handling Dialysis Unit



1 pcs **6.1803.040** **PTFE capillary 0.5 mm i.d. / 1 m**
 Capillary for sample handling in IC.



1 pcs **6.1806.100** **EVA-Tubing green, 50 cm**
 For thermal insulation of capillaries in the Compact IC plus



1 pcs **6.1807.010** **Y-connector for tubing 6-9 mm i.d.**
 Connector for waste tubing



2 pcs **6.1816.020** **Silicone tubing 6 mm i.d., 1 m**
 For waste tubing.



2 pcs **6.1826.360** **Pump tubing LFL (white/white), 3 stoppers**
 For Sample Processors



1 pcs **6.1826.420** **PharMed® pump tubing (orange/yellow), 3-stopper**
 For MSM regeneration with peristaltic pump.



1 pcs **6.1831.050** **PEEK capillary 0.5 mm i.d., 40 cm**
For inline dialysis and for sample changers. For IC Dialysis Unit, IC Sample Processor, Compact IC Autosampler, IC Dialysis Sample Processor, IC Liquid Handling Dialysis Unit, Compact VA Autosampler



1 pcs **6.1831.060** **PEEK capillary 0.5 mm i.d., 1 m**
For inline dialysis and for Sample Changers. For IC Dialysis Unit, IC Sample Processor, Compact IC Autosampler, IC Filtration Sample Processor, IC Dialysis Sample Processor, IC Liquid Handling Dialysis Unit



1 pcs **6.1831.100** **PEEK capillary 0.25 mm i.d., 1 m**



1 pcs **6.2023.020** **Clip for SGJ 14/15**
Clip for SGJ 14/16



1 pcs **6.2151.020** **Cable USB A - USB B 1.8 m**
USB connecting cable



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

For connecting USB instruments.



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

For connecting USB instruments.



1 pcs **6.2251.000** **Colored sleeves for capillaries**

Colored pieces of heat shrink tubing for capillary coding. Three pieces each of five different colors.



1 pcs **6.2617.010** **Tool for piston seal**

For removing and assembling the piston seal for all standard pump heads



2 pcs **6.2621.000** **Adjustable wrench**

Max. opening: 20 mm. For IC instruments



1 pcs **6.2621.030** **Hexagon key 4 mm**



1 pcs **6.2621.050** **1/4 in. wrench**
For 1/4 in. screws. For IC instruments



1 pcs **6.2621.080** **Capillary cutter**
For plastic capillaries. Used with IC instruments



1 pcs **6.2621.090** **1/2 in. wrench**
For 1/2 in. screws. For IC Sample Processors



1 pcs **6.2621.100** **3 mm hex key for IC Sample Processors**



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



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



3 pcs **6.2739.000** **Wrench**
For tightening connectors



1 pcs **6.2743.057** **Sample tubes 11 mL**
200 pieces. For IC Sample Processors and VA Autosampler



1 pcs **6.2743.077** **Stopper with perforation**
200 pieces. For IC Sample Processors



1 pcs **6.2743.080** **Stopper for overflow (ProfIC), 5 pieces**
For Professional IC instruments



1 pcs **6.2744.014** **Pressure screw 2x**
With UNF 10/32 connection. For the connection of PEEK capillaries



1 pcs **6.2744.020** **Luer/UNF coupling**
For IC instruments



2 pcs **6.2744.034** **Coupling olive/UNF 10/32, 2x**
Connection between pressure screw and pump tubing. 2 pieces. For IC instruments with peristaltic pump.



3 pcs **6.2744.040** **2 x UNF 10/32 coupling**
For connecting 1/16 in. capillaries. For IC instruments



3 pcs **6.2744.070** **Pressure screw short**
Short version. With UNF 10/32 connection. 5 pieces. For the connection of PEEK capillaries



1 pcs **6.2744.160** **Nozzle/UNF 10/32 coupling with security device**
Security device for connecting pump tubing to a nozzle.



1 pcs **6.2744.180** **Pump tubing connector with security lock and filter**
For the connection of a pump tubing and a capillary with built-in filter



1 pcs **6.2744.210** **Tubing adapter for aspiration filter (ProfIC)**
For Professional IC instruments



1 pcs **6.2816.020** **Syringe 10 mL with Luer connection**
For various applications in IC and VA



1 pcs **6.2816.040** **Purge tubing**
 With PTFE tubing and Luer connection. For syringes. For aspirating eluents.



1 pcs **6.2821.090** **Aspiration filter**
 Pore size 20 µm, set of 5 pieces. For 6.1834.000 Aspiration tubing and 6.1821.040 and 6.1821.050 Filter tubes.



1 pcs **6.2821.130** **Spare filter for inline filter**
 Spare filter for inline filter.



1 pcs **6.2832.000** **MSM Rotor A**
 Suppressor rotor for all IC instruments with MSM (Metrohm Suppressor Module)



1 pcs **6.2833.030** **Needle holder 1/8 in. for 863 Compact Autosampler**
 Needle holder 1/8 in. for 863 Compact Autosampler



1 pcs **6.2835.010** **Connecting piece to MSM and SPM module**

Universal connecting piece for MSM in Professional IC Vario and Compact Flex instruments and for MSM-HC and SPM module. With inlets and outlets.



1 pcs 6.2842.020 Adapter sleeve for Suppressor Vario

The use of the adapter sleeve makes it possible to install both the Standard MSM and the MSM-LC rotor in the MSM-HC housing.






1 pcs 6.2846.010 Sample needle made of zirconium oxide with PEEK tip

Sample needle for Sample Processors and Autosampler in ion chromatography. The PEEK tip guarantees secure piercing of the vial covering.



Optional accessories

Order no.	Description	
6.2617.040	Tool for piston seal, macro For removing and assembling the piston seal for all macro pump heads	
6.2741.040	PE/PTFE piston seal, macro For all macro pump heads	
6.2824.130	Macro pump head PEEK Macro pump head for intelligent IC instruments, flow range 0.1...20 mL/min, maximum pressure 12.5 MPa.	
6.5333.000	IQ/OQ Kit for IC The IQ/OQ Kit contains all parts and standard solutions required for IQ/OQ in ion chromatography.	