





Accessories for 2.858.0010

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 2.858.0010

Qty.	Order no.	Description	
1 pcs	1.858.0010	858 Professional Sample Processor	
		The 858 Professional Sample Processor processes samples from 500 µL to 500 mL. The sample transfer takes place either by means of a peristaltic pump on the 850 Professional IC system or with an 800 Dosino.	
3 pcs	6.1608.080	Bottle / 300 mL	
		Rinsing vessel for IC Sample Processors.	
2 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	6.2064.000	Beaker retainer for Advanced IC Sample Processor	
		Retaining plate for 838 Advanced Sample Processors. For holding 2.5 or 11 mL vials.	

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



1 pcs **6.2621.300** **Tool set for Advanced IC Sample Processors**
Tool set consisting of open-end wrenches and hexagon keys.



1 pcs **6.2744.010** **Pressure screw 5x**
With UNF 10/32 connection. For the connection of PEEK capillaries



1 pcs **6.2751.110** **Safety shield**

Safety shield for the Advanced IC/VA Sample Processors.









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	
6.2041.310	Sample rack, 12 x 250 mL, (PVC)	
	<p>Sample rack for 810 Sample Changer, 814 USB Sample Processor, 855 Robotic Titrator "Light" suitable for 12 sample beakers. The following sample beakers can be used: 6.1432.320, 6.1432.323, 6.1453.220, 6.1453.250.</p> <p>Plastic: Polyvinyl chloride (PVC)</p>	
6.2041.320	Sample rack, 16 x 150 mL, (PVC)	
	<p>Sample rack for 810 Sample Changer, 814 USB Sample Processor, 855 Robotic Titrator "Light" suitable for 16 sample beakers. The following sample beakers can be used: 150 mL beaker (tall).</p> <p>Plastic: Polyvinyl chloride (PVC)</p>	
6.2041.340	Sample rack, 24 x 75 mL, (PVC)	
	<p>Sample rack for 810 Sample Changer, 814 USB Sample Processor, 855 Robotic Titrator "Light" suitable for 24 sample beakers. The following sample beakers can be used: 6.1432.210, 6.1459.400.</p> <p>Plastic: Polyvinyl chloride (PVC)</p>	
6.2041.350	Sample rack, 48 x 75 mL (PVC)	
	<p>Sample rack for 815 Robotic USB Sample Processor XL, 855 Robotic Titrator "Basic" suitable for 48 sample beakers. The following sample beakers can be used: 6.1432.210, 6.1459.400.</p> <p>Plastic: Polyvinyl chloride (PVC)</p>	
6.2041.360	Sample rack, 12 x 150 mL (PVC)	
	<p>Sample rack for 810 Sample Changer, 814 USB Sample Processor, 855 Robotic Titrator "Light" suitable for 12 sample beakers. The following sample beakers can be used: 150 mL beaker (tall).</p> <p>Plastic: Polyvinyl chloride (PVC)</p>	
6.2041.370	Sample rack, 14 x 200 mL, (PVC)	
	<p>Sample rack for 810 Sample Changer, 814 USB Sample Processor, 855 Robotic Titrator "Light" suitable for 14 sample beakers. The following sample beakers can be used: 6.1459.310.</p> <p>Plastic: Polyvinyl chloride (PVC)</p>	

6.2041.410 Sample rack, 141 x 11 mL and 1 x 300 mL (PVC)

Sample rack for 815 Robotic USB Sample Processor XL, 855 Robotic Titrosampler "Basic" for 141 sample vessels and 1 rinsing bottle. The following sample vessels can be used: 6.2743.050, 6.2743.057, 6.1608.080.

Plastic: Polyvinyl chloride (PVC)



6.2041.430 Sample rack, 127 x 11 mL and 2 x 300 mL (PVC)

Sample rack for 815 Robotic USB Sample Processor XL, 855 Robotic Titrosampler "Basic" suitable for 127 sample vessels and 2 rinsing bottles. The following sample vessels can be used: 6.2743.050, 6.2743.057, 6.1608.080.

Plastic: Polyvinyl chloride (PVC)



6.2041.440 Sample rack 148 x 11 mL + 3 x 300 mL

Sample rack for 148 x 11 mL samples with 3 rinsing beakers.



6.2041.450 Sample rack 56 x 11 mL + 56 x 50 mL

Multi-row sample rack for 56 samples in 11 mL sample vessels (6.2743.050) and 56 samples in sample vessels of 50 mL (6.2747.010).



6.2041.750 Sample rack 36 x 11 mL

Sample rack for 36 x 11 mL sample tubes, one-row



6.2041.760 Sample rack 54 x 11 mL + 1 x 300 mL

Sample rack with small diameter for 54 x 11 mL sample vessels in two rows and additionally 1 x 300 mL bottle.



6.2148.010 Remote Box MSB

Additional remote interface for the connection of devices that can be controlled via remote lines. With permanently attached cable.



6.2624.200 **Sample needle made of steel, coated**

Alternative to the sample needle made of zirconium oxide. Particularly suitable for septum vessels. Metal-free thanks to special coating. Requires the 1/16 in. needle holder (6.2833.010) for installation on the Sample Processor.



6.2629.000 **Screw nut to needle holder IC**

On Sample Processors



6.2714.010 **Dialysis membrane (cellulose acetate)**

Nominal pore size : 0.2 µm. Set of 50 pieces. For inline dialysis



6.2714.020 **Filtration membrane 1**

Nominal pore size : 0.2 µm. Set of 50 pieces. For inline filtration



6.2714.030 **Dialysis membrane (polyamide)**

For inline dialysis and filtration



6.2743.040 **Sample tubes 2.5 mL**

2.5 mL. 2000 pieces. For IC Sample Processors



6.2743.047 **Sample tubes 2.5 mL**

2.5 mL. 200 pieces. For IC Sample Processors



6.2743.050 **Sample tubes 11 mL**

2000 pieces. For IC Sample Processors and VA Autosampler



6.2743.057 **Sample tubes 11 mL**

200 pieces. For IC Sample Processors and VA Autosampler



6.2743.070 **Stopper with perforation**

2000 pieces. For IC Sample Processors



6.2743.077 **Stopper with perforation**

200 pieces. For IC Sample Processors



6.5330.100 **IC equipment: Inline dialysis**

Accessory set for Inline Dialysis. For use with the 858 Professional Sample Processor and an additional 2-channel peristaltic pump.



6.5330.110 **IC equipment: Inline ultrafiltration**

Accessory set for Inline Ultrafiltration. For use with the 858 Professional Sample Processor.



6.5330.120 **IC equipment: Inline dilution**

Accessory set for Inline Dilution. For use with the 858 Professional Sample Processor, 800 Dosino and 741 Magnetic Stirrer.



6.5330.130 **IC equipment: Liquid Handling Station, left**

Accessory set for assembling the Liquid Handling Station on the Professional Sample Processor. The rinsing water supply can be accomplished by means of a peristaltic pump or a Dosino.



6.5330.140 **IC equipment: MiPCT**

Accessory set for Inline Preconcentration (MiPCT) including Liquid Handling Station, left.



6.5330.160 **IC equipment: MiPCT-ME**

Accessory set for assembling a Dosino for Metrohm intelligent Preconcentration Technique with Matrix Elimination (MiPCT-ME).



6.5330.170 **IC equipment: MiPuT**

Accessory set for assembling a Dosino for sample pick-up (Metrohm intelligent Pick-up Injection Technique).



6.5330.180

IC equipment: MiPT

Accessory set for assembling a Dosino for Partial-Loop-Injection.

