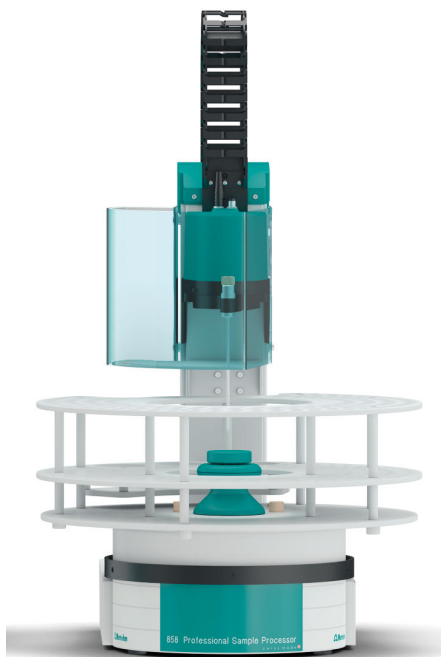




858 Professional Sample Processor

2.858.0010

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.

Phạm vi giao hàng 2.858.0010

Qt.	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

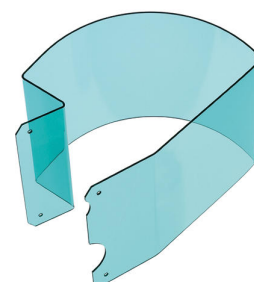


1 PCS

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.



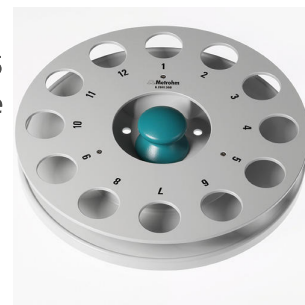
Phụ kiện tùy chọn

Order no.	Description	
6.2041.310	Sample rack, 12 x 250 mL, (PVC) Sample rack for 810 Sample Processor, 814 USB Sample Processor, 855 Robotic Titrosampler "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. Plastic: Polyvinyl chloride (PVC)	
6.2041.320	Sample rack, 16 x 150 mL, (PVC) Sample rack for 810 Sample Processor, 814 USB Sample Processor, 855 Robotic Titrosampler "Light", suitable for 16 sample beakers. The following sample beakers can be used: 150 mL beaker (tall). Plastic: Polyvinyl chloride (PVC)	
6.2041.340	Sample rack, 24 x 75 mL, (PVC) Sample rack for 810 Sample Processor, 814 USB Sample Processor, 855 Robotic Titrosampler "Light", suitable for 24 sample beakers. The following sample beakers can be used: 6.1432.210, 6.1459.400. Plastic: Polyvinyl chloride (PVC)	
6.2041.350	Sample rack, 48 x 75 mL (PVC) Sample rack for 815 Robotic USB Sample Processor XL, 855 Robotic Titrosampler "Basic", suitable for 48 sample beakers. The following sample beakers can be used: 6.1432.210, 6.1459.400. Plastic: Polyvinyl chloride (PVC)	

6.2041.360 Sample rack, 12 x 150 mL (PVC)

Sample rack for 810 Sample Processor, 814 USB Sample Processor, 855 Robotic Titrosampler "Light", suitable for 12 sample beakers. The following sample beakers can be used: 150 mL beaker (tall), 6.1459.310.

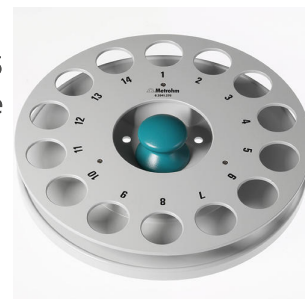
Plastic: Polyvinyl chloride (PVC)



6.2041.370 Sample rack, 14 x 200 mL, (PVC)

Sample rack for 810 Sample Processor, 814 USB Sample Processor, 855 Robotic Titrosampler "Light", suitable for 14 sample beakers. The following sample beakers can be used: 6.1459.310.

Plastic: Polyvinyl chloride (PVC)



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

Sample rack for 858 Professional Sample Processor, 815 Robotic USB Sample Processor XL, 855 Robotic Titrosampler "Basic" for 141 sample vessels and 1 sample beaker. The following sample vessels and rinsing bottles can be used: 6.2743.050, 6.1608.080, 6.1627.000, 6.2743.040.

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 and rinsing bottles can be used: 6.2743.050, 6.1608.080, 6.1627.000, 6.2743.040.

Plastic: Polyvinyl chloride (PVC)



6.2041.440 Sample rack, 148 x 11 mL and 3 x 300 mL (PVC)

Sample rack for 858 Professional Sample Processor, 815 Robotic USB Sample Processor XL, suitable for 148 sample vessels and 3 rinsing bottles. The following sample vessels and rinsing bottles can be used: 6.2743.050, 6.1608.080, 6.1627.000, 6.2743.040.

Plastic: Polyvinyl chloride (PVC)



6.2041.450 Sample rack, 56 x 11 mL and 56 x 50 mL (PVC)

Sample rack for 858 Professional Sample Processor, 815 Robotic USB Sample Processor XL, suitable for 112 sample vessels. The following sample vessels can be used: 6.2743.050, 6.2747.010, 6.2743.040, 50 mL Sarstedt vials.

Plastic: Polyvinyl chloride (PVC)



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.



6.2629.000

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 reg. cellulose, 0.2 μm , 50 pieces

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

Vial PP, 2.5 mL, 2000 pieces

2.5 mL. 2000 pieces. For IC Sample Processors.

The IC sample vessels are made of polypropylene (PP) plastic for health-care applications. Production and packaging both take place under sterile and clean-room conditions (Clean Room Class 7, in accordance with DIN ISO 14644). This guarantees minimal degrees of contamination. The sample vessels are subjected to random checks for leachable anions and cations.



6.2743.047

Vial PP, 2.5 mL, 200 pieces

2.5 mL. 200 pieces. For IC Sample Processors.

The IC sample vessels are made of polypropylene (PP) plastic for health-care applications. Production and packaging both take place under sterile and clean room conditions (Clean Room Class 7, in accordance with DIN ISO 14644). This guarantees minimal degrees of contamination. The sample vessels are subjected to random checks for leachable anions and cations.



6.2743.050

Sample vessel 11 mL

2000 pieces. For IC Sample Processors and VA Autosamplers.

The IC sample vessels are made of polypropylene (PP) plastic for health-care applications. Production and packaging both take place under sterile and clean room conditions (Clean Room Class 7, in accordance with DIN ISO 14644). This guarantees minimal degrees of contamination. The sample vessels are subjected to random checks for leachable anions and cations.



6.2743.057

Sample vessel 11 mL

200 pieces. For IC Sample Processors and VA Autosamplers.

The IC sample vessels are made of polypropylene (PP) plastic for health-care applications. Production and packaging both take place under sterile and clean room conditions (Clean Room Class 7, in accordance with DIN ISO 14644). This guarantees minimal degrees of contamination. The sample vessels are subjected to random checks for leachable anions and cations.



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.



6.5330.120 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).



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



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.



6.2846.010

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.



6.2041.780

Sample rack 65 x 11 mL + 25 x 50 mL

Multi-row sample rack for 65 samples in 11 mL sample vessels (6.2743.050) and 25 samples in 50 mL sample vessels (6.02743.030)



6.2041.770

Sample rack 211 x 11 mL

Multi-row sample rack for 211 samples in 11 mL sample vessels (6.2743.050)



6.9920.255

Sample rack 25 x 60 mL + 10 x 125 mL

Multi-row sample rack for 25 samples in 60 mL Corning® cell culture flasks and 10 samples in 125 mL PE bottles (6.1627.000). Dedicated sample rack for trace analysis, e.g. in power plants.

