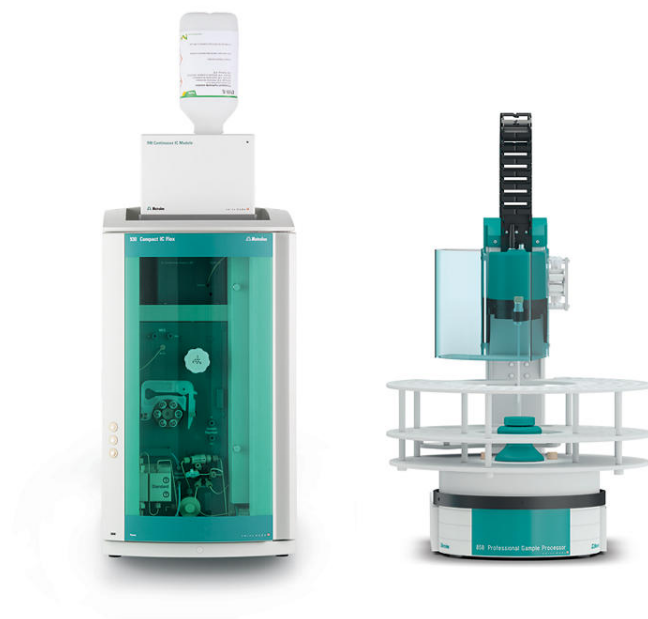




Continuous IC Package PP

2.930.8040

The Continuous IC Package PP enables the analysis of anions with hydroxide eluents. It comprises all required components, e.g., the 930 Compact IC Flex Oven/SeS/PP/Deg, the IC Conductivity Detector MB, the 948 Continuous IC Module, the 858 Professional Sample Processor pump, and the MagIC Net Software.

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 2.930.8040

Qt.	Order no.	Description
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The 858 Professional Sample Processor – Pump processes samples from 500 µL to 500 mL. The sample transfer takes place either with the installed bidirectional two-channel peristaltic pump or with an 800 Dosino.



The 930 Compact IC Flex Oven/SeS/PP/Deg is the intelligent Compact IC instrument with column oven, sequential suppression, peristaltic pump for suppressor regeneration and built-in degasser. The instrument can be used with any separation and detection methods.

Typical areas of application:

- Anion or cation determinations with sequential suppression and conductivity detection



The high-pressure degasser is responsible for the elimination of the hydrogen gas that is formed during eluent production.



The continuous anion trap (CT-A) removes anionic contamination and carbonate from the eluent.



1 PCS

6.02850.200

Eluent producer cartridge A

The eluent producer cartridge A (EPC A) produces the high-purity hydroxide eluent from the 4 mol/L hydroxide concentrate, based on water electrolysis. The cation exchanger diaphragm enables the selective migration of cations into the eluent. The EPC A is fed ultrapure water, which can be operated fully automatically in connection with a water processing system.

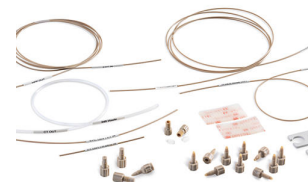


1 PCS

6.05000.300

Accessory kit: CEP

Accessory kit for installation of the 948 Continuous IC Module, CEP



3 PCS

6.1608.080

Bottle / 300 mL

Rinsing vessel for IC Sample Processors.



1 PCS

6.1803.030

PTFE capillary 0.5 mm i.d. / 3 m

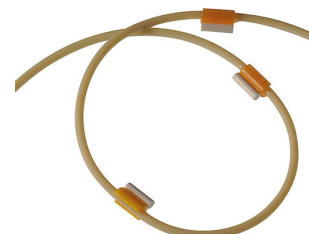
Capillary for inline dialysis, for Dialysis Unit, IC Dialysis Sample Processor, IC Liquid Handling Dialysis Unit



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 6.1831.060 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 6.1831.160 PEEK capillary, 0.5 mm ID / 70 cm



1 PCS

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.



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

6.2151.020

Cable USB A - USB B 1.8 m

USB connecting cable



1 PCS

6.2164.010

Power supply unit 100 - 240 V/24 V DC

Power supply unit for 915 KF Ti-Touch, 916 Ti-Touch, 917 Coulometer and all Eco Titrators / Eco Dosimat.



1 PCS

6.2621.300

Tool set for Advanced IC Sample Processors

Tool set consisting of open-end wrenches and hexagon keys.



1 PCS

6.2739.000

Wrench

For tightening connectors



1 PCS

6.2744.010

Pressure screw 5x

With UNF 10/32 connection. For the connection of PEEK capillaries



1 PCS

6.2744.014

Pressure screw 2x

With UNF 10/32 connection. For the connection of PEEK capillaries



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.



1 PCS

6.2744.070

Pressure screw short

Short version. With UNF 10/32 connection. 5 pieces. For the connection of PEEK capillaries

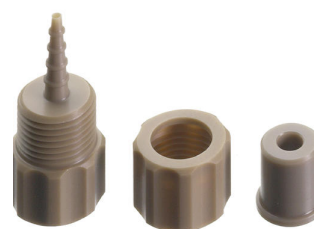


2 PCS

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

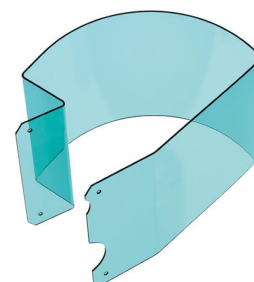


1 PCS

6.2751.110

Safety shield

Safety shield for the Advanced IC/VA Sample Processors.



1 PCS

6.2842.100

MSM-HC Rotor A, Hydroxide

Suppressor rotor with high capacity for hydroxide eluents for all IC instruments with MSM-HC (Metrohm Suppressor Module with high capacity).



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.



1 PCS

6.5000.000

Accessory kit: Vario/Flex Basic

Basic set of accessories for a Professional IC Vario or Compact IC Flex.



1 PCS

6.5000.010

Accessory kit: Vario/Flex ONE

Set of accessories for the ONE Module (IC pump with injector) for Professional IC Vario and Compact IC Flex instruments.



1 PCS

6.5000.020

Accessory kit: Vario/Flex SeS

Set of accessories for sequential suppression (SeS) for Professional IC Vario and Compact IC Flex instruments. Without Suppressor Rotor.



Professional chromatography software from Metrohm for controlling one intelligent Compact IC instrument, one detector and one Autosampler, or one 771 Compact Interface. The software permits checks, data acquisition, data evaluation and data monitoring as well as report generation of ion chromatographic analyses.



Graphical user interface for routine operations, extensive database programs, method development, configuration and manual control panel; very flexible user management, efficient database operations, extensive data export functions, individually configurable report generator, control and monitoring of all system components and the chromatography results.

MagIC Net Compact complies fully with FDA Regulation 21 CFR Part 11 as well as GLP.

MagIC Net is available in 15 dialog languages: German, English, Chinese, Traditional Chinese, French, Italian, Spanish, Portuguese, Bulgarian, Czech, Hungarian, Japanese, Korean, Russian, Slovakian

With this version, the graphic user interface has been modernized, which improves, among other things, the scaling and sharpness of the user interface on 4K monitors.

1 license.

The installation and documents are supplied on a USB flash drive.