

## 942 Extension Module Vario ChS/PP

2.942.0300

The 942 Extension Module Vario ChS/PP is an extension module for the Professional IC Vario line of instruments. It permits the integration of a complete chemical suppression with a peristaltic pump for suppressor regeneration or Inline Neutralization or Inline Cation Removal, respectively, in a Professional IC Vario system.

## Typical applications:

- Chemical suppression for 2nd analysis channel
- Inline Neutralization/Cation Removal

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 2.942.0300

Qt.	Order no.	Description
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1 PCS 6.1602.150 Bottle attachment / GL 45 - 3 x UNF 10/32

For the connection of 1/16 in. capillaries. Used in conjunction with MSM auxiliary solutions and in Metrohm Inline Sample Preparation.



1 PCS 6.1608.020 Glass bottle / 1000 mL / GL 45

Bottle for auxiliary solutions.



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





For MSM regeneration with peristaltic pump.



1 PCS

6.2156.070

6.1826.420

Cable Extension Module - Professional IC, 1 m

Cable connecting the extension module with the Professional IC instrument



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

6.2744.034

Coupling olive/UNF 10/32, 2x

Connection between pressure screw and pump tubing. 2 pieces. For IC instruments with peristaltic pump.



For the connection of a pump tubing and a capillary with built-in filter



1 PCS

6.5000.030

Accessory kit: Vario/Flex ChS

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



Optional accessories				
Order no.	Description			
6.2103.170	Adapter to Leak Sensor at Professional IC			
	Adapter to connect two leak sensors to a Professional IC instrument	OO		
6.2832.000	MSM Rotor A			
	Suppressor rotor for all IC instruments with MSM (Metrohm Suppressor Module)	400 2000 400 2000 600 20		
6.2835.000	SPM Rotor A			
	Rotor for inline sample preparation with cation exchange			



6.2842.000 MSM-HC Rotor A Suppressor rotor for all IC instruments with MSM-HC (Metrohm Suppressor Module with high capacity)





Not only the MSM Rotor A but also the MSM-LC Rotor A can be installed in the rotor housing with the aid of the adapter sleeve.



6.2844.000 MSM-LC Rotor A

Suppressor rotor for use with 2 mm columns.





Client/server-compatible chromatography software from Metrohm for controlling all intelligent Professional IC systems, Compact IC systems and their peripherals, all detectors and the various Autosamplers, 800 Dosino, 771 Compact Interface, etc.

The software permits checks, data acquisition, data evaluation and data monitoring as well as report generation of ion chromatographic analyses. Data and method are centrally stored on a Server.



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 Multi complies fully with FDA Regulation 21 CFR Part 11 as well as with 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.

Performance for client/server systems with servers outside the in-house company network has been improved.

Client/server version with 3 licenses