




Accessories for 2.942.1060

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 2.942.1060

Qty.	Order no.	Description	
1 pcs	1.942.1060	942 Extension Module Vario ONE/Deg	 <p>The 942 Extension Module Vario ONE/Deg is an extension module for the Professional IC Vario line of instruments. It permits the installation of an additional IC analysis channel in a Professional IC Vario system.</p> <p>Typical applications:</p> <ul style="list-style-type: none"> • Parallel anion and cation analysis with low-pressure gradient • Parallel anion and cation analysis with Inline Neutralization • Additional analysis channel with UV/VIS or amperometric detector
1 pcs	6.1825.210	PEEK sample loop 20 µL	 <p>For injection valve, with 2 PEEK pressure screws</p>
1 pcs	6.1831.010	PEEK capillary 0.25 mm i.d. / 3 m	 <p>For all IC components.</p>

1 pcs **6.1834.080** **Aspiration tubing, 2 m**
Aspiration tubing for Professional IC instruments



1 pcs **6.2156.060** **Cable Extension Module - Professional IC, 40 cm**
Cable connecting the extension module with a 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 **6.2617.010** **Tool for piston seal**
For removing and assembling the piston seal for all standard pump heads



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



2 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 **6.2744.120** **Luer F pressure screw adapter**
Connection between pressure screw and syringe.








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.



Optional accessories

Order no.	Description	
2.850.9010	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>
2.850.9110	IC Amperometric Detector	 <p>Compact and intelligent amperometric detector for intelligent IC instruments. Outstanding selectivity due to the four measuring modes: DC, PAD, flexIPAD and CV, as well as the excellent signal/noise ratio and the very fast stabilization of the measuring signal guarantee the highest in measurement precision.</p>
2.944.0010	944 Professional UV/VIS Detector Vario	 <p>The 944 Professional UV/VIS Detector Vario is the intelligent UV/VIS detector from Metrohm. It permits a secure and reliable quantification of substances active in the ultraviolet or visible range. Detection takes place via a Diode Array.</p>
6.2741.000	Piston seal	 <p>For all IC pumps. Particularly well-suited for eluents with organic solvents.</p>
6.2741.040	PE/PTFE piston seal, macro	 <p>For all macro pump heads</p>