





## Accessories for ProfIC Vario 11 Anion

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 ProfIC Vario 11 Anion

Qty.	Order no.	Description	
1 pcs	2.800.0010	<b>800 Dosino</b>	
		Drive with write/read hardware for intelligent Dosing Units. With fixed cable (length 150 cm).	
1 pcs	2.850.9010	<b>IC Conductivity Detector</b>	
		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.	
1 pcs	2.858.0030	<b>858 Professional Sample Processor – Pump – Injector</b>	
		The 858 Professional Sample Processor – Pump – Injector processes samples from 500 µL to 500 mL. The sample transfer takes place either with the installed bidirectional two-channel peristaltic pump or by means of an 800 Dosino. In addition, a six-way injection valve is available for the sample preparation.	
1 pcs	2.940.1530	<b>940 Professional IC Vario ONE/SeS/PP/Prep 3</b>	
		The 940 Professional IC Vario ONE/SeS/PP/Prep 3 is the intelligent IC instrument with <b>sequential suppression</b> with a <b>peristaltic pump</b> for suppressor regeneration in combination with Metrohm Inline Sample Preparation, e.g., <b>Inline Neutralization</b> or <b>Inline Cation Removal</b> . The instrument can be used with any separation and detection methods.	
		Typical areas of application:	
		<ul style="list-style-type: none"> <li>• Anion determinations with sequential suppression after Inline Neutralization</li> <li>• Online trace analysis with Inline Neutralization and subsequent MiPCT-ME</li> <li>• Anion analysis after cation removal in samples with high transition metal concentrations, e.g., electroplating baths</li> </ul>	

**1 pcs    6.1014.200    Metrosep I Trap 1 - 100/4.0**

The Metrosep I Trap 1 - 100/4.0 column is used to eliminate ionic, i.e. cationic and anionic, contaminants from aqueous solutions. Its use is especially recommended for the purification of the transfer water in combination with "MISP" or "Metrohm Inline Sample Preparation." Using the Metrosep I Trap 1 - 100/4.0 column can significantly reduce the influence of the transfer water on the system blank.



**1 pcs    6.1808.090    Thread adapter M8 outer / M6 inner**

Outer thread M8, inner thread M6, e.g. for mounting 6.2418.XXX Air tubes in 6.1429.XXX Reaction vessels of stability measuring instruments.



**1 pcs    6.2832.000    MSM Rotor A**

Suppressor rotor for all IC instruments with MSM (Metrohm Suppressor Module)



**1 pcs    6.2842.020    Adapter sleeve for Suppressor Vario**

The use of the adapter sleeve makes it possible to install both the Standard MSM and the MSM-LC rotor in the MSM-HC housing.



**1 pcs    6.5330.140    IC equipment: MiPCT**

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



## Optional accessories

Order no.	Description	
<b>2.941.0010</b>	<b>941 Eluent Production Module</b>	 <p>The 941 Eluent Production Module enables the automatic production of an eluent. It enables continuous working without manual intervention and guarantees stable retention times. It can be combined with all Metrohm IC instruments and is monitored by MagIC Net.</p>
<b>6.1608.100</b>	<b>PE bottle 50 mL</b>	 <p>Bottle for Extension Module Liquid Handling.</p>
<b>6.2741.000</b>	<b>Piston seal</b>	 <p>For all IC pumps. Particularly well-suited for eluents with organic solvents.</p>
<b>6.2744.080</b>	<b>M6 thread / UNF 10/32 adapter</b>	 <p>With M6 outer thread. For IC instruments.</p>
<b>6.2820.000</b>	<b>Al foil</b>	 <p>1000 circular sheets of 80 mm diameter. Thickness: 0.010 mm. Used together with 6.2037.030 Foil holder for 6.1432.210 Sample beaker. For 674 KF Sample Changer</p>
<b>6.2842.000</b>	<b>MSM-HC Rotor A</b>	 <p>Suppressor rotor for all IC instruments with MSM-HC (Metrohm Suppressor Module with high capacity)</p>

---

**6.2842.200****MSM-HC Rotor C**

Suppressor rotor for all IC instruments with MSM-HC drive (Metrohm Suppressor Module with high capacity) for cation suppression.



---

**6.2844.000****MSM-LC Rotor A**

Suppressor rotor for use with 2 mm columns.



---

**6.3032.150****Dosing Unit 5 mL**

Dosing unit with integrated data chip with 5 mL glass cylinder and light protection, mountable on reagent bottle with ISO/DIN GL45 thread. FEP tubing connection, anti-diffusion buret tip.



---

**6.9920.191****Sample rack 3 x 60.6 mm and 35 x 41 mm**

Sample rack for trace analysis in IC.

