





## Accessories for ProfIC 4 - 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 4 - Anion

Qty.	Order no.	Description	
1 pcs	2.800.0010	800 Dosino	
		Drive with write/read hardware for intelligent Dosing Units. With fixed cable (length 150 cm).	
1 pcs	2.801.0010	801 Stirrer	
		Magnetic stirrer without stand for supplementing the Titrino plus, Dosimat plus, Titrandos, Sample Processors, 805 Dosimats and 780/781 pH Meters. With permanently attached cable for MSB (Metrohm Serial Bus).	
1 pcs	2.850.2030	850 Professional IC Anion – MCS	
		The 850 Professional IC Anion – MCS is an intelligent ion chromatography system for determining anions with sequential suppression. It can be operated with various types of detection.	
1 pcs	2.850.9010	IC Conductivity Detector	
		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.	

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**1 pcs    2.858.0020    858 Professional Sample Processor – Pump**

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.



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**1 pcs    6.3032.210    Dosing Unit 10 mL**

Dosing unit with integrated data chip with 10 mL glass cylinder and light protection, mountable on reagent bottle with ISO/DIN GL45 thread. FEP tubing connection, anti-diffusion buret tip.



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**1 pcs    ProfIC Vario 4 Anion    "ProfIC Vario 4 Anion" – Professional IC Vario system with Inline Dilution**

The Professional IC Vario system with **Metrohm's intelligent Inline Dilution, sequential suppression, and conductivity detection** enables fully automatic determination of anions or cations in concentrated solutions.

Typical areas of application:

- Samples with high ion concentration
- Samples from all industries

[Schematic representation](#)

[Installation instructions](#)



## Optional accessories

Order no.	Description	
<b>6.1608.080</b>	<b>Bottle / 300 mL</b>	
	Rinsing vessel for IC Sample Processors.	
<b>6.2041.440</b>	<b>Sample rack 148 x 11 mL + 3 x 300 mL</b>	
	Sample rack for 148 x 11 mL samples with 3 rinsing beakers.	
<b>6.2041.760</b>	<b>Sample rack 54 x 11 mL + 1 x 300 mL</b>	
	Sample rack with small diameter for 54 x 11 mL sample vessels in two rows and additionally 1 x 300 mL bottle.	
<b>6.2743.040</b>	<b>Sample tubes 2.5 mL</b>	
	2.5 mL. 2000 pieces. For IC Sample Processors	
<b>6.2743.050</b>	<b>Sample tubes 11 mL</b>	
	2000 pieces. For IC Sample Processors and VA Autosampler	

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**6.2743.070 Stopper with perforation**

2000 pieces. For IC Sample Processors



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**6.5333.000 IQ/OQ Kit for IC**

The IQ/OQ Kit contains all parts and standard solutions required for IQ/OQ in ion chromatography.

