



# 881 Compact IC pro – Anion

2.881.0020

The 881 Compact IC pro – Anion is an intelligent ion chromatograph of compact design with column oven for the determination of anions or polar substances with chemical suppression. It can be operated with various types of detection.

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 2.881.0020

Qt.	Order no.	Description
1 PCS	1.881.0020	881 Compact IC pro – Anion

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2 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

6.1602.160

Bottle attachment GL 45 for eluents and reagents

For eluent, reagent, and rinsing bottles, with connectors for the adsorber tube and the aspiration tubing.



1 PCS

6.1602.210

Attachment 5 x UNF 10/32 for «Waste Collector»

Attachment for holding up to 5 waste capillaries.



2 PCS

6.1608.020

Glass bottle / 1000 mL / GL 45

Bottle for auxiliary solutions.



1 PCS

6.1608.070

Eluent bottle / 2 L / GL 45



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1 PCS

6.1609.000

Adsorbing tube, large and bent

For filling with adsorber material.



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1 PCS

6.1803.020

PTFE capillary 0.97 mm i.d. / 5 m

For all IC instruments



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1 PCS

6.1803.040

PTFE capillary 0.5 mm i.d. / 1 m

Capillary for sample handling in IC.



1 PCS

6.1807.010

Y-connector for tubing 6-9 mm i.d.

Connector for waste tubing



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1 PCS

6.1815.010

Spiral band 0.5 m

For holding together different cables or tubing.



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2 PCS

6.1816.020

Silicone tubing 6 mm i.d., 1 m

For waste tubing.



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1 PCS

6.1816.080

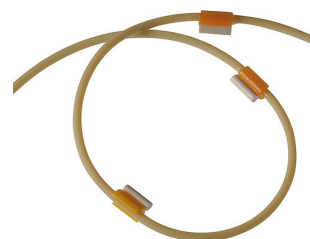
Silicone tubing 6 mm i.d. / 2 m

Drainage tubing to the "Waste Collector".



2 PCS                      6.1826.420                      PharMed® pump tubing (orange/yellow), 3-stopper

For MSM regeneration with peristaltic pump.



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1 PCS                      6.2023.020                      Clip for SGJ 14/15

Clip for SGJ 14/16



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1 PCS                      6.2057.220                      Holder to Waste Collector

Holder for fastening the Waste Collector to the IC instrument.



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1 PCS                      6.2151.020                      Cable USB A - USB B 1.8 m

USB connecting cable



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



2 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

Cutting tool for simple cutting of plastic capillaries, 1/16" and 1/8", including 5 replacement blades.



1 PCS

6.2621.100

3 mm hex key for IC Sample Processors



1 PCS

6.2626.000

Drain nozzle (ProfilC)

Drain nozzle for Professional IC instruments, for mounting on front panel



2 PCS                      6.2739.000                      Wrench  
For tightening connectors



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1 PCS                      6.2743.080                      Stopper for overflow (ProfIC), 5 pieces  
For Professional IC instruments



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1 PCS                      6.2744.014                      Pressure screw 2x  
With UNF 10/32 connection. For the connection of PEEK capillaries



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2 PCS                      6.2744.020                      Luer/UNF coupling  
For IC instruments





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.



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2 PCS

6.2744.040

2 x UNF 10/32 coupling

For connecting 1/16 in. capillaries. For IC instruments



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2 PCS

6.2744.070

Pressure screw short

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



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2 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

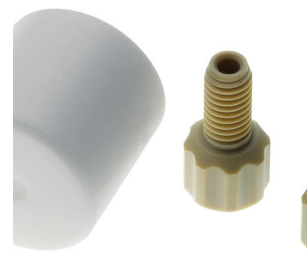


1 PCS

6.2744.210

Tubing adapter for aspiration filter (ProfIC)

For Professional IC instruments



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1 PCS

6.2765.000

Container with GL 45 drainage to the "Waste Collector"

Container with drainage to the "Waste Collector".



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1 PCS

6.2816.020

Syringe 10 mL with Luer connection

For various applications in IC and VA



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1 PCS

6.2816.040

Purge tubing

With PTFE tubing and Luer connection. For syringes. For aspirating eluents.



1 PCS

6.2821.090

Aspiration filter

Pore size: 27 µm. Set of 5 pieces. For aspiration tubing (6.1834.000) and filter tubes (6.1821.040) and (6.1821.050).



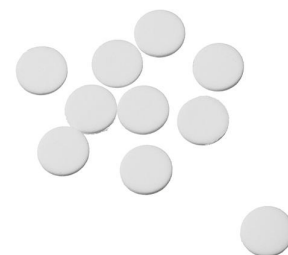
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1 PCS


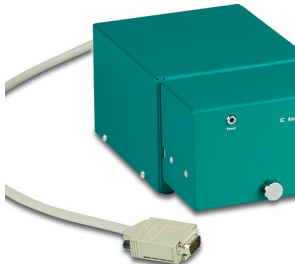


6.2821.130

Spare filter for inline filter

Spare filter for inline filter.



## 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> 
2.896.0010	896 Professional Detector – Conductivity	<p>Intelligent stand-alone detector equipped with a high-performance IC Conductivity Detector. For use with intelligent IC instruments or as independent conductivity detector.</p> 
2.896.0020	896 Professional Detector – Amperometry	<p>Intelligent stand-alone detector equipped with the IC Amperometric Detector. With outstanding selectivity due to the four measuring modes: DC, PAD, flexIPAD and CV, as well as the excellent signal/noise ratio and very fast stabilization of the measuring signal guarantee highest precision of the measurement. For use with intelligent IC instruments or as independent detector.</p> 

6.2617.040

Tool for piston seal, macro

For removing and assembling the piston seal for all macro pump heads



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6.2741.040

PE/PTFE piston seal, macro

For all macro pump heads



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6.2824.130

Macro pump head PEEK

Macro pump head for intelligente IC instruments, flow range 0.1...20 mL/min, maximum pressure 12.5 MPa.



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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.

