



« ProfIC 1 – Anion » – Professional IC System pour la chromatographie ionique automatisée

ProfIC 1 - Anion

Le système CI professionnel compact avec suppression séquentielle et détection de la conductivité permet de déterminer les anions de manière entièrement automatique. « ProfIC 1 » permet de réaliser en toute sûreté toutes les tâches de routine en chromatographie ionique. Il est simple de maniement et d'une excellente fiabilité.

Représentation schématique

Contenu de la livraison ProfIC 1 - Anion

Qt.	Order no.	Description
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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.



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.



Accessoires optionnels

Order no.	Description	
6.1608.080	Bottle / 300 mL Rinsing vessel for IC Sample Processors.	
6.2041.440	Sample rack 148 x 11 mL + 3 x 300 mL Sample rack for 148 x 11 mL samples with 3 rinsing beakers.	
6.2041.760	Sample rack 54 x 11 mL + 1 x 300 mL Sample rack with small diameter for 54 x 11 mL sample vessels in two rows and additionally 1 x 300 mL bottle.	
6.2743.040	Vial PP, 2.5 mL, 2000 pieces 2.5 mL. 2000 pieces. For IC Sample Processors. The IC sample vessels are made of polypropylene (PP) plastic for health-care applications. Production and packaging both take place under sterile and clean-room conditions (Clean Room Class 7, in accordance with DIN ISO 14644). This guarantees minimal degrees of contamination. The sample vessels are subjected to random checks for leachable anions and cations.	

6.2743.050

Sample vessel 11 mL

2000 pieces. For IC Sample Processors and VA Autosamplers.

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6.2743.070

Stopper with perforation

2000 pieces. For IC Sample Processors



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.

