



845 Eluent Synthesizer with two Dosinos

2.845.0020

The 845 Eluent Synthesizer eliminates the time-consuming manual preparation of the eluents and standards used in ion chromatography. The 845 Eluent Synthesizer facilitates work in research, analysis and quality assurance. Automation helps to reduce costs. It allows using one main component, for example ultrapure water, and four concentrates.

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 2.845.0020

Qt.	Order no.	Description
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1 PCS

1.845.0020

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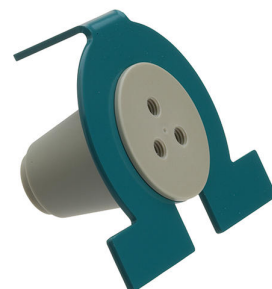


1 PCS

6.1602.180

Bottle Adapter to 845

Adapter to the eluent bottle of the Eluent Synthesizer without pH adjustment.



2 PCS

6.1838.000

FEP Tubing Connection to 845, 1 x M6 / 45 cm

Tubing connection from Eluent Synthesizer to eluent bottle adapter



2 PCS

6.2248.010

Magnetic shield , 15 x 68 mm, 3 pieces

To Eluent Synthesizer



1 PCS

6.1546.030

Piston tongs

For pistons for 807 Dosing Units or cylinder units OMNIS.



1 PCS

6.1608.070

Eluent bottle / 2 L / GL 45

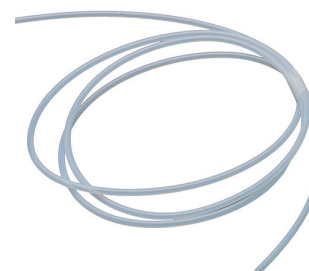


5 PCS

6.1803.130

Capillary 1/8 in. / 1/16 in. i.d. / 1.5 m

Connecting capillary from the eluent components to the Eluent Synthesizer



1 PCS

6.1816.020

Silicone tubing 6 mm i.d., 1 m

For waste tubing.



1 PCS

6.1903.060

Stirring bar / 30 mm

Stirring Bar with magnetic core, PTFE coated, length 30 mm. For Eluent Synthesizer.



1 PCS

6.2151.000

Cable USB A – mini-DIN 8-pin

Controller cable



1 PCS

6.2739.000

Wrench

For tightening connectors



2 PCS

6.2744.170

Pressure screw PEEK UNF 1/4-28, 3 pieces

Fixing connecting capillaries of the eluent components at the Eluent Synthesizer



1 PCS

6.2803.010

Grease (2 g)

Special quality (without silicone). For grease-free ground joint connections see 6.2713.XXX



Optional accessories

Order no.	Description	
6.5329.000	Equipment for pH Adjustment at the 845 Eluent Synthesizer pH adjustment to Eluent Synthesizer. Includes pH electrode and additional accessories.	
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.	
6.1608.030	Round glass bottle / 1000 mL / GL 45	
6.1609.000	Adsorbing tube, large and bent For filling with adsorber material.	

6.2023.020

Clip for SGJ 14/15

Clip for SGJ 14/16



6.2307.230

Buffer solutions pH 4, 7 and 9

Mixed buffer solutions pH 4.00/7.00/9.00 (25 °C) in single use sachets, colourless, box of 3 x 10 x 30 mL

