



843 Peristaltic Pump Station for Professional VA /CVS systems

2.843.0230

The 843 Peristaltic Pump Station enables the automatic rinsing and emptying of the measuring vessel in partly automated and fully automated Professional VA and CVS systems. It has 2 built-in peristaltic pumps that can be controlled via the remote signal.

The versions for VA and CVS are equipped with the complete accessories for the automatic rinsing and emptying of the measuring vessel. The connection cable must be ordered separately.

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 2.843.0230

Qt.	Order no.	Description
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1 PCS

1.843.0120

843 Pump Station (peristaltic)

The 843 Pump Station (peristaltic) has two built-in peristaltic pumps. These can be controlled directly via the interface using remote signals or manually by pressing a button.



1 PCS

6.1446.000

SGJ stopper / B-14/(15)



4 PCS

6.1446.040

Threaded stopper / M6



1 PCS

6.1602.115

Bottle attachment / S 40 / green

For direct dosing from reagent bottles with S 40 thread (Merck...).



2 PCS

6.1621.000

Container 10 L

As rinsing or waste container in automated systems.



2 PCS

6.1621.100

Cap for 10-L container

Cap for 10-L container. For easy and safe transportation of filled containers.



4 PCS

6.1805.530

FEP tubing / M6 / 2 m

With light and kink protection



1 PCS

6.1819.110

FEP aspiration tubing to canister

Aspiration tubing to canister attachment with M6 connector. For the production of eluents.



4 PCS

6.1820.020

M10/M6 adapter

Connector with M10 thread for 6.1812.XXX tubing and M6 thread for 6.1805.XXX tubing.



4 PCS

6.1820.050

M6 / Olive adapter

For 6.1826.100 pump tubing, to peristaltic pumps.



1 PCS

6.1826.100

Pump tubing 6.4 mm / 1 m

Replaces the pump tubing used with the 772 Pump Unit and the 843 Pump Station (peristaltic).



1 PCS

6.1828.020

Five-way M6 tubing connector for canister

For connecting up to 5 tubings



1 PCS

6.1829.070

Tubing set for Professional VA/CVS instruments

Tubing set for the measuring head of Professional VA/CVS instruments. Comprised of 4 FEP tubings with M6 connector, tapering tip and protected against kink (2 x 82 mm long und 2 x 110 mm long).



1 PCS

6.2053.000

Cable clip

Cable clip for fastening cables and tubes



Optional accessories

Order no.	Description	
6.2148.010	Remote Box MSB Additional remote interface for the connection of devices that can be controlled via remote lines. With permanently attached cable.	 A small, light gray rectangular box with a white cable attached to the top. The front panel features a 'Remote' port with a multi-pin connector, an 'MSB' port with a circular connector, and the 'Metrohm' logo.
6.2141.280	Connection cable 843 Pump Station to 797 VA Computrace Cable for the remote connection of the 797 VA Computrace with the 843 Pump Station.	 A blue cable with a multi-pin connector on one end and a different multi-pin connector on the other.
6.2141.300	Remote cable 843 Pump Station to Sample Processor Remote cable for the direct connection of the 843 Pump Station to the pump connectors of the Sample Processors	 A blue cable with a multi-pin connector on one end and two circular connectors on the other.