

919 IC Autosampler plus for VA

2.919.0130

The 919 IC Autosampler plus for VA is suitable for small sample series of fully automatic trace determinations of heavy metals using polarography and voltammetry together with Professional VA instruments and viva. The system is controlled directly by the viva software and permits automatic changes of method between different types of determinations. The sample rack supplied holds 28 samples with a maximum size of 10 mL.

The 919 IC Autosampler plus for VA is supplied with accessories, sample rack, and connection cable so you can set up a complete workplace, although it does not come with rinsing equipment.

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 2.919.0130



The 919 IC Autosampler plus fulfills the requirements of laboratories with medium sample numbers. It enables automation of the full range of Metrohm IC instruments.



1 PCS

6.1453.250

Sample beaker, plastic (PP), 250 mL, 1 piece

Sample beaker, plastic (polypropylene, PP), 250 mL, suitable for sample racks: 6.2041.310, 6.2041.400, 6.2041.430, 6.2041.510, 6.2041.820, 6.2068.020, and 6.2068.030, 1 piece



1 PCS

6.1803.160

PTFE capillary, 0.75 mm ID / 3 m

PTFE capillary for use with the 920 Absorber Module.



1 PCS

6.1815.010

Spiral band 0.5 m

For holding together different cables or tubing.



For online IC instruments and automation in voltammetry.



1 PCS

6.1831.020

PEEK capillary 0.75 mm i.d., 22 cm

For all IC components.



1 PCS

6.2041.510

Sample rack, 56 x 11 mL and 1 x 250 mL (PVC)

Sample rack for 919 Autosampler plus, 858 Professional Sample Processor suitable for 56 sample vessels and 1 rinsing bottle. The following sample vessels and rinsing bottle can be used: 100 mL digestion tubes (CSB).



Plastic: Polyvinyl chloride (PVC)

1 PCS

6.2151.000

Cable USB A – mini-DIN 8-pin

Controller cable



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



1 PCS

6.2621.090

1/2 in. wrench

For 1/2 in. screws. For IC Sample Processors



1 PCS

6.2621.100

3 mm hex key for IC Sample Processors



1 PCS

6.2621.130

Hexagon key 2 mm

2 mm.





1 PCS

6.2743.057

Sample vessel 11 mL

200 pieces. For IC Sample Processors and VA Autosamplers.

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.



2 PCS

6.2744.010

Pressure screw 5x

With UNF 10/32 connection. For the connection of PEEK capillaries



2 PCS

6.2744.160

Nozzle/UNF 10/32 coupling with security device

Security device for connecting pump tubing to a nozzle.





Needle holder 1/8 in. for 863 Compact Autosampler



1 PCS

6.2846.000

6.2833.030

Sample needle made of zirconium oxide

Sample needle for Sample Processors and Autosamplers in voltammetry.



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