





Accessories for 2.797.3110

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 2.797.3110

Qty.	Order no.	Description	
1 pcs	1.797.0010	797 VA Computrace for trace analysis	 <p>The 797 VA Computrace is a modern voltammetric measuring stand that is connected to a PC via a USB port. The computer software provided controls the measurement, records the measured data and evaluates it. Operation is most straightforward due to the well-laid-out structure of the program. The integrated potentiostat with galvanostat guarantees the highest sensitivity with reduced noise.</p> <p>Voltammetry system for trace analysis and education. Complete accessories with VA Computrace software and all electrodes for a complete measurement system: Multi-Mode Electrode pro (MME pro), Ag/AgCl reference electrode and Pt auxiliary electrode.</p>
1 pcs	1.843.0020	843 Pump Station (membrane)	 <p>The 843 Pump Station (membrane) has two built-in membrane pumps. These can be controlled directly via the interface using remote signals or manually by pressing a button.</p>
1 pcs	1.863.0010	863 Compact IC Autosampler	 <p>The 863 Compact IC Autosampler is the ideal help for routine analysis. It enables automation of the full range of Metrohm IC instruments.</p>
1 pcs	6.0228.010	Primatrode with NTC (fixed cable 1.2 m)	 <p>Combined pH electrode with integrated temperature sensor (NTC) and fixed cable (1.2 m). This electrode is suitable for an introduction to GLP-compliant pH measurements in solutions that do not contain precipitates, proteins, or sulfides. This electrode is mechanically resistant thanks to the robust/unbreakable plastic shaft made of polypropylene and impact protection for the glass membrane.</p> <p>Reference electrolyte: c(KCl) = 3 mol/L, storage in storage solution.</p>

1 pcs 6.0343.000 Separate Pt Rod Electrode

Platinum auxiliary electrode for voltammetry and CVS.



1 pcs 6.0728.020 Ag/AgCl reference electrode

Inner reference system with electrolyte $c(\text{KCl}) = 3 \text{ mol/L}$. For use with electrolyte vessel made of plastic 6.1245.010.



1 pcs 6.1204.200 Stirrer for VA Stand

Stirrer for VA Stand, complete, metal-free



1 pcs 6.1226.030 Mercury drop capillary (non-silanized) for MME

Non-silanized mercury drop capillary (10 pieces)



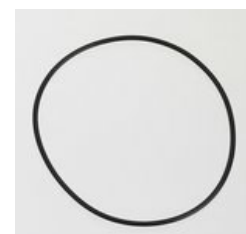
1 pcs 6.1226.050 Mercury drop capillary (silanized) for MME

Silanized mercury drop capillary (10 pieces)



1 pcs 6.1244.020 Driving belt

For Rotating Disk Electrodes and stirrer in VA Stands (3 pieces).



1 pcs 6.1245.010 Electrolyte vessel made of plastic

Electrolyte vessel made of plastic with ceramic diaphragm for double junction reference electrode.



1 pcs 6.1246.120 Multi-Mode Electrode pro

Mercury electrode for voltammetry. Can be operated as DME, SMDE or HMDE.



1 pcs 6.1247.020 Needles for MME

Needles for Multi Mode Electrode (3 pieces).



1 pcs 6.1415.210 Titration vessel / 10-90 mL

11 pcs 6.1446.040 Threaded stopper / M6

1 pcs 6.1456.210 Measuring vessel / 10-90 mL

Measuring vessel for automated VA systems. Dilution vessel for Advanced IC Sample Processor



3 pcs **6.1546.030** **Extractor rod**
For PTFE piston of dosing unit



1 pcs **6.1602.115** **Bottle attachment / S 40 / green**
For direct dosing from reagent bottles with S 40 thread (Merck...).



2 pcs **6.1608.050** **Drying bottle / 100 mL / GL 45**



1 pcs **6.1608.090** **Bottle / 250 mL / GL 45**



3 pcs **6.1618.060** **Thread adapter GL 45 to GL 45**
Thread adapter GL45 to GL45; e.g. for reagent bottles with extended flange



2 pcs **6.1621.000** **Container 10 L**
As rinsing or waste container in automated systems.



1 pcs **6.1801.080** **Tubing for nitrogen connection**
For supplying gas to voltammetry instruments



2 pcs **6.1805.020** **FEP tubing / M6 / 52 cm**
With light and kink protection



1 pcs **6.1805.100** **FEP tubing / M6 / 40 cm**
With light and kink protection



1 pcs **6.1805.120** **FEP tubing / M6 / 100 cm**
With light and kink protection



1 pcs **6.1805.180** **FEP tubing / M6 / 16 cm**
With light and kink protection



4 pcs **6.1805.530** **FEP tubing / M6 / 2 m**
With light and kink protection



5 pcs **6.1808.000** **Connection bushing M6**



3 pcs **6.1819.010 PTFE tube**
As gas inlet in washing bottle of VA Stand



4 pcs **6.1820.010 Adapter for 1/8" gas line/M6 thread**

For connecting a 1/8" gas line to an M6 thread.



1 pcs **6.1822.410 PEEK connection capillary**

Connection capillary for sample transfer with sample changers, 1 x M6, inner diameter 0.5 mm, for trace analysis



1 pcs **6.1824.000 Four-way micro dosing tip**

With 4 x M6 thread. For VA measuring stands.



2 pcs **6.1826.020 PVC pump tubing (blue/blue)**

For online IC instruments and automation in voltammetry.



1 pcs **6.1828.020 Five-way M6 tubing connector for canister**

For connecting up to 5 tubings



1 pcs **6.1829.020** **FEP aspiration tube M6, 0.5 m**
For Dosing Unit



1 pcs **6.1831.050** **PEEK capillary 0.5 mm i.d., 40 cm**
For inline dialysis and for sample changers. For IC Dialysis Unit, IC Sample Processor, Compact IC Autosampler, IC Dialysis Sample Processor, IC Liquid Handling Dialysis Unit, Compact VA Autosampler



1 pcs **6.2013.010** **Clamping ring**
For support rods with a diameter of 10 mm.



1 pcs **6.2016.050** **Support rod / 300 mm**



1 pcs **6.2021.020** **Electrode holder**
Electrode holder for 4 electrodes and 2 buret tips



2 pcs 6.2055.100 Bottle holder, double

Bottle holder for 2 x 1 L bottles. For 6.5617.000 aspiration equipment



1 pcs 6.2141.230 Remote cable Compact Sample Changer/Compact Autosampler - Titrino plus/Pump Station

Cable for the remote connection between Compact Sample Changer/Compact Autosampler and Titrino plus and/or Pump Station.



1 pcs 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.



1 pcs 6.2151.020 Cable USB A - USB B 1.8 m

USB connecting cable



1 pcs 6.2151.100 Adapter USB MINI (OTG) - USB A

For connecting USB instruments.



1 pcs 6.2161.010 Plug-in power supply unit EU 230V /6V DC

Power supply for 827 pH lab



1 pcs 6.2301.100 Pb ion standard 1 g/L 50 mL

Pb ion standard, $c(\text{Pb}^{2+}) = 1.000 \text{ g/L}$



1 pcs **6.2308.020** **Electrolyte 3 mol/L KCl (250 mL)**
Electrolyte solution $c(\text{KCl}) = 3 \text{ mol/L}$, (for Ag/AgCl reference systems)



1 pcs **6.2406.000** **Mercury drop catcher**
Silver wire (to capture mercury drops by amalgamation)



1 pcs **6.2621.000** **Adjustable wrench**
Max. opening: 20 mm. For IC instruments



1 pcs **6.2621.070** **5 mm hex key for IC Sample Processors**



1 pcs **6.2621.090** **1/2 in. wrench**
For 1/2 in. screws. For IC Sample Processors



1 pcs **6.2621.130** **Hexagon key 2 mm**
2 mm.



1 pcs **6.2621.140** **Hexagon key 2.5 mm**



1 pcs **6.2703.000** **Stand ring for titration vessels**



1 pcs **6.2709.080** **Stopper for pipetting opening**
For 694, 747 VA Stands and VA Computrace



1 pcs 6.2711.030 Tray for filling the MME

For 884 Professional VA, 797 VA Computrace, 757 VA Computrace and 647, 663, 694, 747 VA Stands



1 pcs 6.2711.040 Drip pan for VA Computrace

2 pcs 6.2739.000 Wrench

For tightening connectors



1 pcs 6.2743.057 Sample tubes 11 mL

200 pieces. For IC Sample Processors and VA Autosampler



1 pcs 6.2744.070 Pressure screw short

Short version. With UNF 10/32 connection. 5 pieces. 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.



1 pcs 6.2816.020 Syringe 10 mL with Luer connection

For various applications in IC and VA



1 pcs 6.2816.030 Needle with Luer connector

Needle for filling in mercury into the Multi-Mode Electrode and for sample addition in Karl Fischer titration.



1 pcs 6.2833.030 Needle holder 1/8 in. for 863 Compact Autosampler

Needle holder 1/8 in. for 863 Compact Autosampler



1 pcs 6.2846.000 Sample needle made of zirconium oxide

Sample needle for Sample Processors and Autosampler in ion chromatography and voltammetry.



2 pcs 6.3032.120 Dosing Unit 2 mL

Dosing unit with integrated data chip with 2 mL glass cylinder and light protection, mountable on reagent bottle with ISO/DIN GL45 glass thread. FEP tubing connection, anti-diffusion buret tip.



1 pcs 6.3032.150 Dosing Unit 5 mL

Dosing unit with integrated data chip with 5 mL glass cylinder and light protection, mountable on reagent bottle with ISO/DIN GL45 thread. FEP tubing connection, anti-diffusion buret tip.



1 pcs 6.6053.030 797 VA Computrace Software CD 1.3

Control and evaluation software for 797 VA Computrace. For the following operating systems:

Windows

® 2000, Windows

® XP Professional, Windows

® Vista (32-bit) and Windows

® 7 (32-bit).

