


Accessories for 2.894.1210

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 2.894.1210

Qty.	Order no.	Description	
2 pcs	1.800.0030	800 Dosino (cable length 1.5 m) Drive with write/read hardware for intelligent dosing units. With permanently attached cable (length 1.5 m).	
1 pcs	1.894.0010	894 Professional CVS	
1 pcs	6.1256.010	RDE measuring head for Professional VA/CSV instruments Measuring head for operation with rotating disk electrodes.	
1 pcs	6.1546.030	Extractor rod For PTFE piston of dosing unit	
1 pcs	6.1602.190	Eluent Bottle Head, 1 x SGJ 14, 4 x M6 Eluent bottle head to connect up to 4 tubings with M6 connectors. For eluent bottle of the Eluent synthesizer.	

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



2 pcs **6.1608.070** **Eluent bottle / 2 L / GL 45**



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



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



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



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



1 pcs **6.1824.000** **Four-way micro dosing tip**
 With 4 x M6 thread. For VA measuring stands.



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 **6.2055.110** **Bottle holder or Dosino holder for two bottles/Dosinos**
 Holder for two 250 mL bottles or two Dosinos



1 pcs **6.2151.000** **Cable USB A – mini-DIN 8-pin**
 Controller cable



1 pcs **6.2621.080** **Capillary cutter**
 For plastic capillaries. Used with IC instruments



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



1 pcs **6.2711.090** **Drip pan for Professional VA/CVS instruments**



2 pcs **6.2739.000** **Wrench**
 For tightening connectors



1 pcs **6.2813.050** **Dummy cell for Professional VA/CVS instruments**



1 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 **6.3032.250** **Dosing Unit 50 mL**

Dosing unit with integrated data chip with 50 mL glass cylinder and light protection, mountable on reagent bottle with ISO/DIN GL45 thread. FEP tubing connection, anti-diffusion buret tip.



Optional accessories

Order no.	Description	
2.800.0010	800 Dosino Drive with write/read hardware for intelligent Dosing Units. With fixed cable (length 150 cm).	
6.1110.120	Pt1000 temperature sensor for CVS (installation length 9 cm) Pt1000 temperature sensor (class B) for Professional CVS Instruments.	
6.1454.130	Form seal made of FPM for 61414xxx for KF and VA instruments	
6.2104.140	Electrode cable / 1 m / 2 x 2 mm For connecting temperature sensors with Metrohm plug-in head G with 780, 781, 826, 827 pH/Ion meters and all Titrandos	
6.5339.000	CVS electrode equipment with 1 mm platinum electrode for Professional VA/ CVS instruments Complete electrode set for the determination of organic additives in electroplating baths with CVS (Cyclic Voltammetric Stripping). Contains rotating platinum working electrode (electrode diameter: 1 mm), reference electrode, platinum auxiliary electrode, measuring vessels and electrolyte solutions.	
6.5339.010	CVS electrode equipment with 2 mm platinum electrode for Professional VA/ CVS instruments Complete electrode set for the determination of organic additives in electroplating baths with CVS (Cyclic Voltammetric Stripping). Contains rotating platinum working electrode (electrode diameter: 2 mm), reference electrode, platinum auxiliary electrode, measuring vessels and electrolyte solutions.	
6.5339.020	CVS electrode equipment with 3 mm platinum electrode for Professional VA/ CVS instruments Complete electrode set for the determination of organic additives in electroplating baths with CVS (Cyclic Voltammetric Stripping). Contains rotating platinum working electrode (electrode diameter: 3 mm), reference electrode, platinum auxiliary electrode, measuring vessels and electrolyte solutions.	

6.5339.060 CVS electrode equipment with 2 mm platinum electrode for Professional VA/CVS instruments for intensive use

Complete electrode set for the determination of organic additives in electroplating baths with CVS (Cyclic Voltammetric Stripping). Contains rotating platinum working electrode (electrode diameter: 2 mm), driving axle with mercury contact, maintenance-free gel reference electrode, platinum auxiliary electrode, measuring vessels and KCl electrolyte solution.



6.5339.500 Equipment with 2 dosing units for VA and CVS measurements

Accessory set for two auxiliary solutions for expanding VA or CVS systems. Contains two 2 mL dosing units, two 100 mL clear glass bottles, bottle holder for two bottles and connector material. Without Dosinos.



6.6065.212 viva 2.1 Full CD: 1 license

Computer program for control and data management of Professional VA/CVS instruments. The software permits checks, data acquisition, evaluation, and monitoring, as well as report generation.

Graphic user interface for routine operations, extensive database programs with reevaluation, graphic method editor with numerous templates, system configuration, very flexible user administration, extensive data export functions, individually configurable report generator.

Includes the measuring modes "Differential Pulse" (DP), "Square Wave" (SQW), "Cyclic Voltammetric Stripping" (CVS), "Cyclic Pulse Voltammetric Stripping" (CPVS), and Chronopotentiometry (CP). The following calibration techniques are supported: standard addition, external calibration, DT (Dilution Titration), LAT (Linear Approximation Technique), MLAT (Modified Linear Approximation Technique), RC (Response Curve).

Dialog languages: German, English, Chinese.

The following instruments are supported:
884 Professional VA, 894 Professional CVS

1 license for a maximum of 4 Professional VA/CVS instruments on a single PC.



6.6065.213 viva 2.1 Multi CD: 3 licenses

Client/server-compatible computer program for control and data management of Professional VA/CVS instruments. The software permits checks, data acquisition, evaluation, and monitoring, as well as report generation.

Graphic user interface for routine operations, extensive database programs with reevaluation, graphic method editor with numerous templates, system configuration, very flexible user administration, extensive data export functions, individually configurable report generator.

Includes the measuring modes "Differential Pulse" (DP), "Square Wave" (SQW), "Cyclic Voltammetric Stripping" (CVS), "Cyclic Pulse Voltammetric Stripping" (CPVS), and Chronopotentiometry (CP). The following calibration techniques are supported: standard addition, external calibration, DT (Dilution Titration), LAT (Linear Approximation Technique), MLAT (Modified Linear Approximation Technique), RC (Response Curve).

Dialog languages: German, English, Chinese.

The following instruments are supported:
884 Professional VA, 894 Professional CVS

Client/server version with 3 licenses for 3 PCs with a maximum of 4 Professional VA/CVS instruments per PC.

