



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

6.5339.010

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.

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 6.5339.010

Qt.	Order no.	Description
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1 PCS

6.0343.100

Separate Pt Rod Electrode

Platinum auxiliary electrode for voltammetry and CVS.



1 PCS

6.0728.130

LL-Ag/AgCl reference electrode for CVS

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

6.1204.610

2 mm platinum electrode tip for CVS

Metal electrode tip made of platinum (Pt), diameter of electrode disk $2 \text{ mm} \pm 0.05 \text{ mm}$, polished surface, shaft made of glass, M3 thread connection. Concentricity error: 0.3 mm . Temperature range: $0 - 50^\circ \text{C}$.



1 PCS

6.1204.510

Driving axle for rotating disk electrode (RDE)

Driving axle for rotating disk electrode (RDE) with titanium axle for Professional VA/CSV instruments, M3 thread.



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

6.1415.210

Titration vessel / 10-90 mL



1 PCS

6.1415.250

Titration vessel / 50-150 mL



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

6.2310.010

Electrolyte KNO₃-1mol/L 250 mL

Electrolyte solution KNO₃ 1 M (reference electrolyte for combined silver electrodes)

