

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

6.5339.060

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.

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 6.5339.060

Qt. Order no. Description



Platinum auxiliary electrode for voltammetry and CVS.

### 1 PCS 6.0730.100 Complete LL-Ag/AgCl(gel) reference electrode

Maintenance-free Double-Junction Ag/AgCl reference electrode for voltammetry. Made of glass with electrolyte c(KCl) = 3 mol/L (gel), for pH 0 - 8. Suitable for use in continuous operation in automated systems and online instruments.

1 PCS

6.1204.520

Driving axle for rotating disk electrode (RDE) with mercury contact

Driving axle for rotating disk electrode (RDE) with titanium axle and mercury contact for Professional VA/CVS instruments, M3 thread.

### 1 PCS 6.1204.610 2 mm platinum electrode tip for CVS

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















# 1 PCS 6.2308.020 Electrolyte 3 mol/L KCl (250 mL)

Electrolyte solution c(KCl) = 3 mol/L, (for Ag/AgCl reference systems)



