



Dotazione di elettrodi VA con elettrodo a disco rotante (RDE) Glassy Carbon per strumenti professionali VA

6.5339.040

Set completo di elettrodi per determinazioni voltammetriche, per es. con tecnica a film di mercurio. Contiene un azionamento per elettrodo a disco rotante, punta dell'elettrodo Glassy Carbon, elettrodo di riferimento, elettrodo ausiliario Glassy Carbon, recipiente di misura e soluzione elettrolitica.

Parti incluse 6.5339.040

Qt.	Order no.	Descrizione
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1 PCS

6.0728.120

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

6.1204.510

Driving axle for rotating disk electrode (RDE)

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



1 PCS

6.1204.600

Glassy carbon electrode tip, shaft made of glass.

Carbon electrode tip made of Glassy-Carbon (GC). Diameter of electrode disk $2 \text{ mm} \pm 0.1 \text{ mm}$, polished surface, shaft made of glass, M3 thread connection, concentricity deviation: $< 0.25 \text{ mm}$. Temperature range: $0 - 50^\circ\text{C}$.



1 PCS

6.1241.120

Electrode holder

Electrode holder for VA auxiliary electrodes with plug contact 5.5. mm. For use with glassy carbon rod (6.1247.000) or platinum pin (6.1247.010).



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

6.1247.000

Glassy carbon rod (GC)

For electrode holder 6.1241.020 or 6.1241.120 for VA auxiliary electrode.



1 PCS

6.1415.150

Titration vessel / 5-70 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

6.2802.000

Polishing set for solid-state electrodes

Polishing set with 1 polishing cloth and about 2 g aluminum oxide powder (grain size 0.3 µm)

