Bipotentiostat

ELECTROCATALYSIS AND BATTERY RESEARCH



Main Technical Specifications

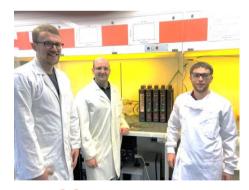
Electrode connections	2, 3 and 4
Max applied potential	±15 V
Compliance voltage	±20 V
Maximum current	±1 A
Current ranges	±10 nA to ±1 A in 9 decades
Current resolution	0.003 % FSR (Best: 300 fA)

" The Origaflex offers great value for a flexible system "

Georg-August-Universität Göttingen IMP Institut für Materialphysik

It performs flawless during standard measurements such as rotating-ring disk measurements of nanoparticles or charge discharge curves of battery materials. We have used it, e.g., in our recent publication in ChemSusChem.

The system is simple and easy to use. Most importantly, my students like to work with the potentiostat as well as with the software OrigaMaster and OrigaViewer. The software is very intuitive and allows drawing complex experimental protocols using the most common electrochemical methods.



The graphical representation of the experimental protocol makes it also easy to document the performed experiment. Overall, the OrigaFlex system offers great value for a flexible and accessible potentiostat system at a low price.