

Data Sheet



ElectraSyn 2.0 pro Package

In a unique endeavor, IKA owner René Stiegelmann has partnered up with Professor Phil S. Baran of the world-renowned Scripps Research Institute in La Jolla, California (USA). Over the past three years, engineers and chemists have worked hand in hand to develop a product combining two divisions of chemistry communities: the Electrochemical and the mainstream Synthetic Organic Chemistry Communities that traditionally don't have much in common.

ElectraSyn 2.0 combines three products in one and will facilitate the mass adoption of electrochemistry for preparative organic synthesis: a potentiostat, an analytical device and a stir plate.

The ElectraSyn 2.0 pro package includes all components of the Ready-To-Go package, along with a set of CV electrodes: Potentiostat, single vial 10ml (complete), vial holder, stir plate (aluminum), set of electrodes (graphite), set of CV electrodes (CV glassy carbon, CV platinum, reference electrode Ag / AgCl).

The future will include a 6-reaction carousel as well as high throughput screening.

ElectraSyn 2.0 pro offers:

- standardization
- analytical capabilities
- modularity
- user-friendly interface
- stirring abilities
- future proofing
- industry-leading display
- aesthetic design
- connectivity
- ElectraSyn 2.0 app
- ease of transportation

Several electrodes and accessories are available.

PREORDER NOW - SHIPPING IN DECEMBER 2017



Accessories: CV Package, ElectraSyn Electrode Starter Kit, ElectraSyn Complete Vial Kit, ElectraSyn Vials Only, Electrode