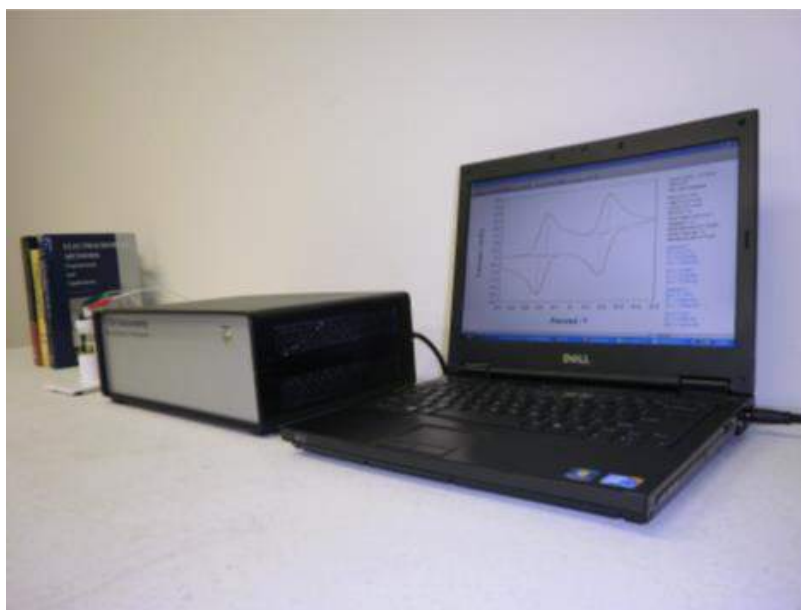


Electrochemical workstation



Electrochemical workstation provides several techniques (cyclic voltammetry, linear sweep voltammetry, differential pulse voltammetry, square wave voltammetry, chronoamperometry, impedance spectroscopy, etc.) windows-based software, integrated digital CV simulator, impedance simulation and fitting program. These features provide powerful tools for the understanding of reaction kinetics, trace level analysis, fundamental research, corrosion, energy conversion and storage studies.

Instrumentation details

Make: CH Instruments, Austin, Texas.

Model: CHI660D potentiostat

Potential range: -10 to 10 V

Current range: 250 mA

Electrode configuration: 2 or 3-electrode system

User Instructions

1. Electrode modification
2. Connection of desired electrode configuration
3. Electrochemical measurements

Contact Us

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