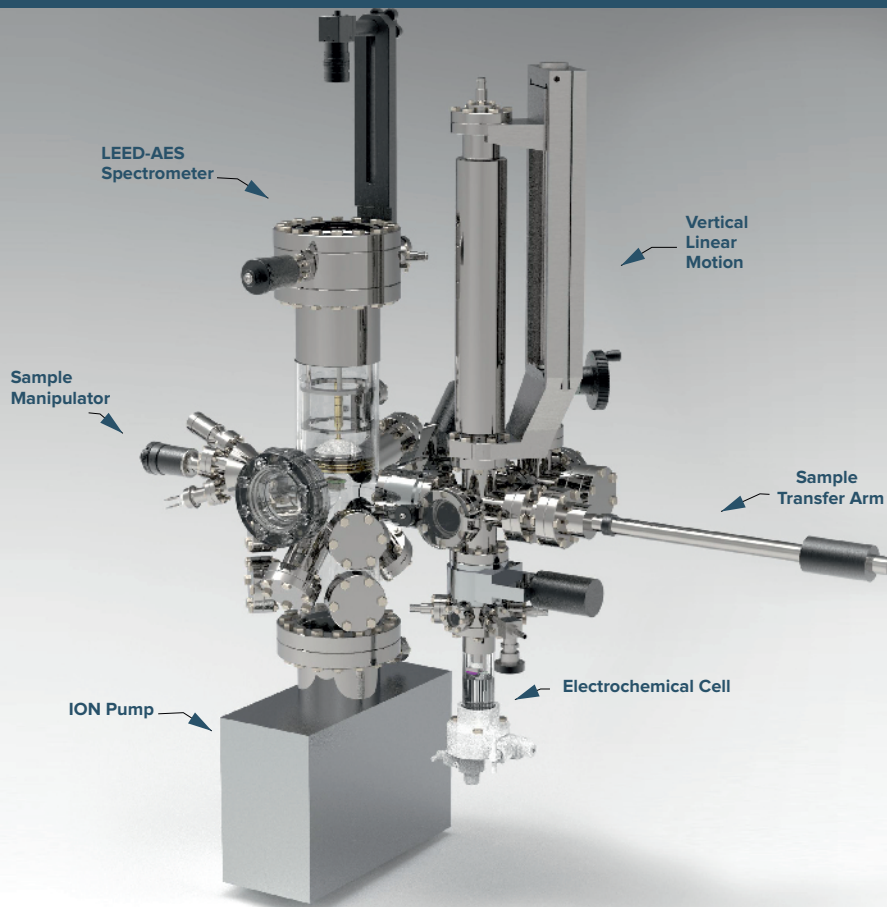


# SURFACE CRYSTALLOGRAPHY ANALYZER for ELECTROCHEMISTRY

Based on Low Energy Electron Diffraction (LEED)

**MODEL: SCA100-EC**



## Integrated Ultra-High Vacuum (UHV) System and Electrochemical Cell (EC)

### TECHNIQUES:

- Low Energy Electron Diffraction (LEED)
- Auger Electron Spectroscopy (AES)
- Surface Preparation with Thermal Annealing and Ion Bombardment
- Cyclic Voltammetry

### OPTIONAL:

- Thermal Desorption Mass Spectroscopy
- Evaporation Sources

**OCI** Vacuum  
Microengineering Inc. [www.ocivm.com](http://www.ocivm.com)

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