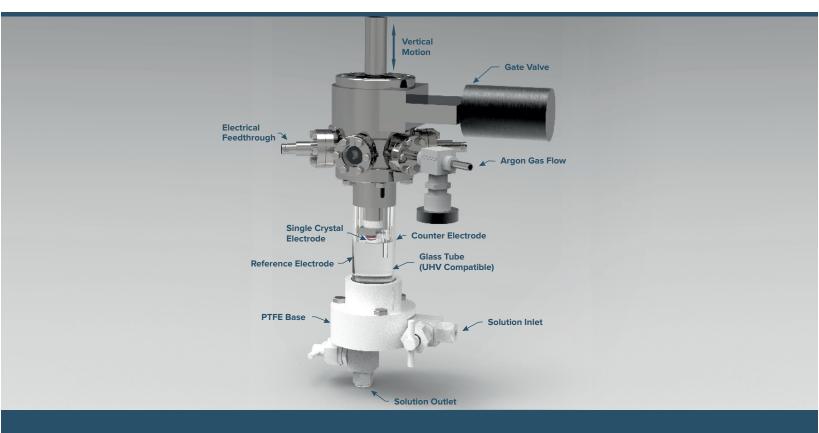
SURFACE CRYSTALLOGRAPHY ANALYZER

for **ELECTROCHEMISTRY**



Electrochemical Cell with UHV Attachment

Unique tool for nanoscale monitoring and experimental modelling of electrochemical processes:

- electrodeposition of epitaxial films
- electrochemical etching
- single atom catalysis
- corrosion studies
- epitaxial graphene interactions
- well-defined electrodes for battery, fuel cell and water splitting
- substrate crystallography induced by soft matter interactions (organic and biological molecules)

