



**TEM HOLDER FOR IN SITU FLUID EXPERIMENTS**

■ **MODEL FH-2000-TEM**



Building upon the recent reports from Ross and co-workers (*Nature Materials*, 2003), we have created an in situ fluid cell compatible holder for experiments in the following areas:

- electrochemistry
- corrosion
- solid-liquid interfaces
- fluid dynamics
- in-situ chemical synthesis.

This enabling new technology opens up a number of important and unexplored areas of materials science and nanoscale synthesis.

Consider how you might exploit this approach and call us for more details on how we can turn your ideas into solutions.

**SPECIFICATIONS**

<b>Sample size</b>	1-3mm <sup>2</sup>
<b>Electrical feed-throughs</b>	1-4
<b>Fluid feed-throughs</b>	1-4
<b>Microscope compatibility</b>	Can be made for FEI or JEOL microscopes.

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