

Appendix B:

Photographs of test-cells and temperature control hardware.

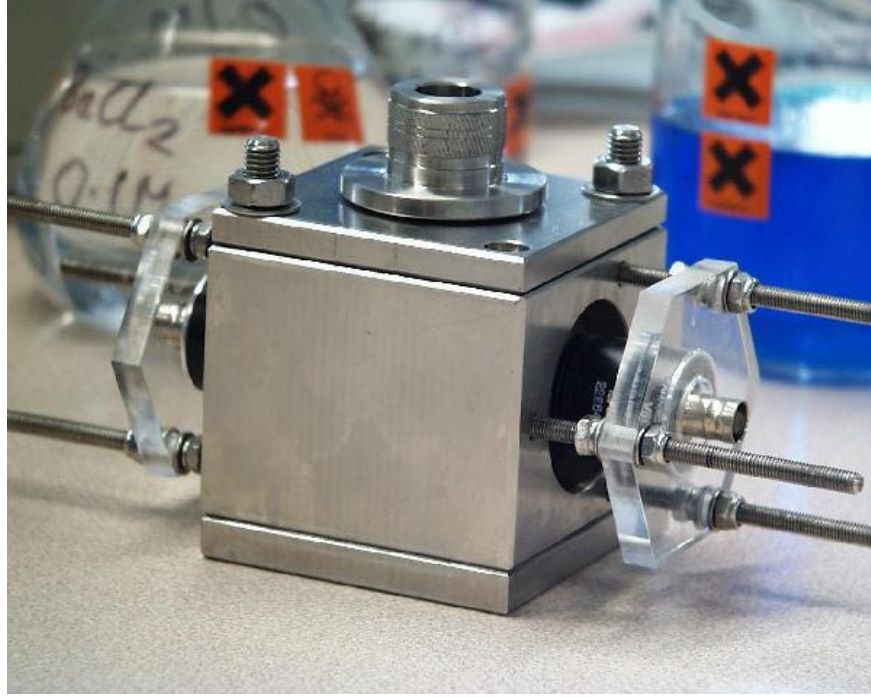


Figure B.1: Stainless steel (S316) ultrasonic test-cell in pulse transmission configuration.

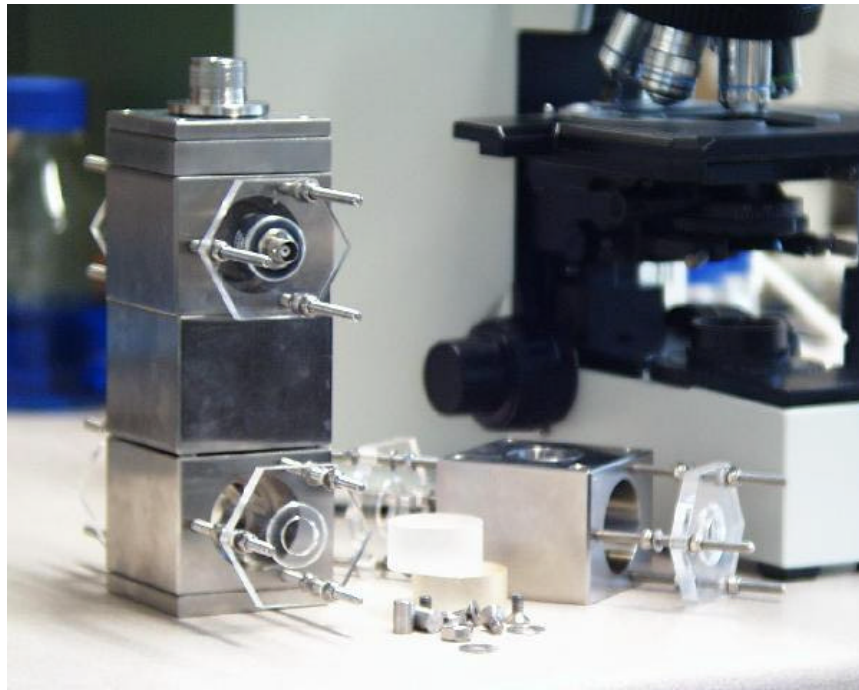


Figure B.2: Illustration of modular test-cell with two vertically displaced test positions.

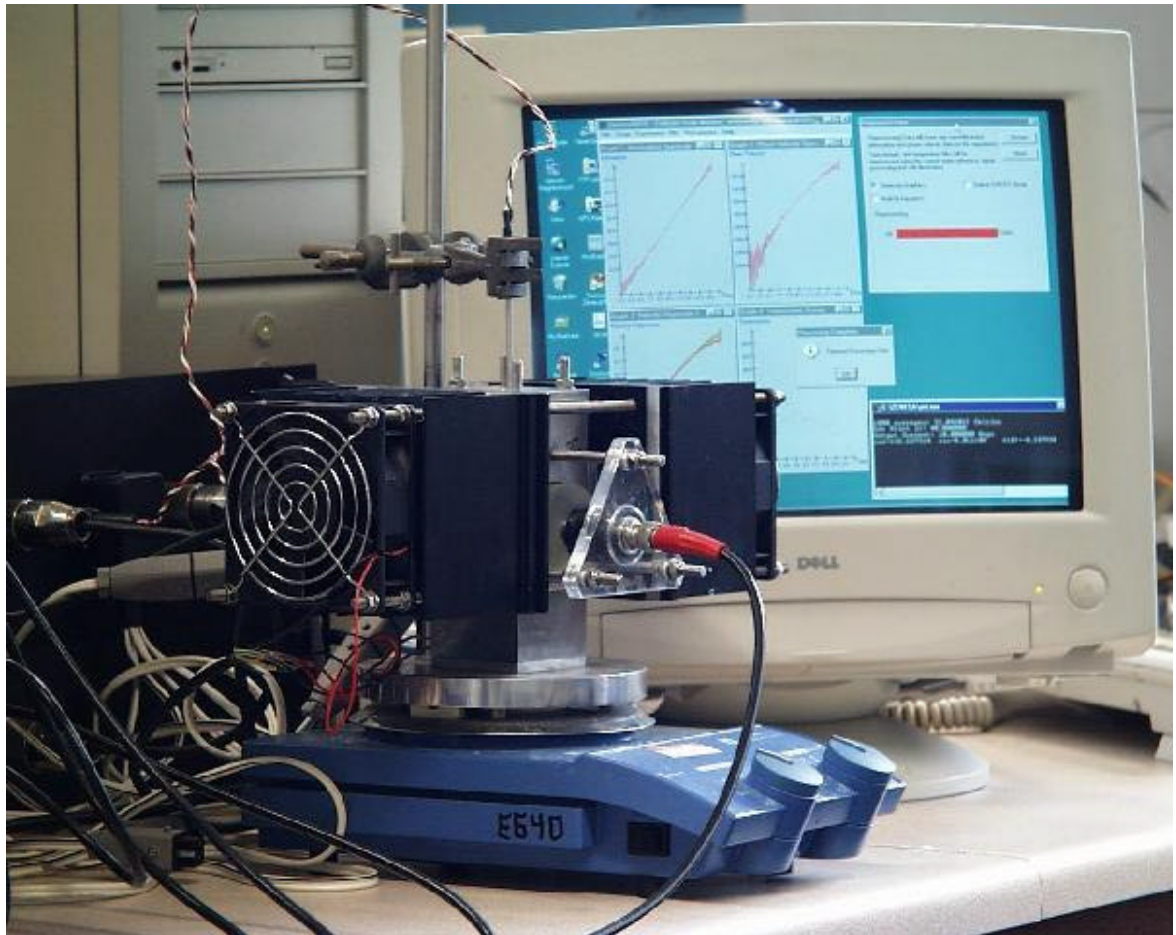


Figure B.3: Temperature controller and batch crystallizer test-cell for monitoring of copper sulphate pentahydrate crystallization.