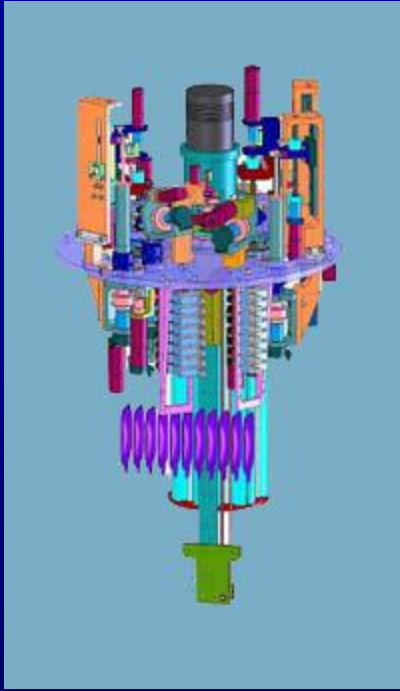
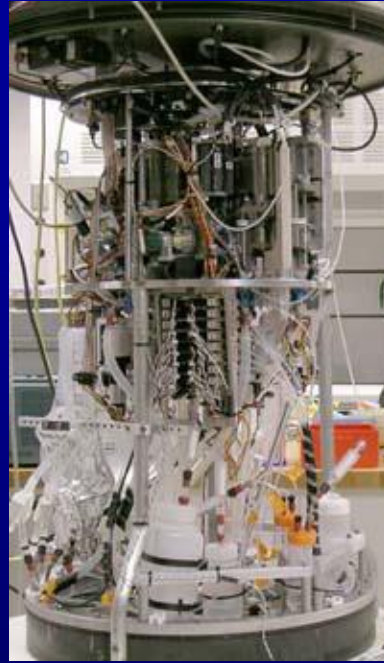


Environmental Sample Processor (ESP) Scholin, 2010



ESP Schematic



2nd generation ESP



Divers and ESP in test tank

In situ electromechanical/fluidic system samples and concentrates microorganisms or particles

Automated molecular (i.e., DNA) probes