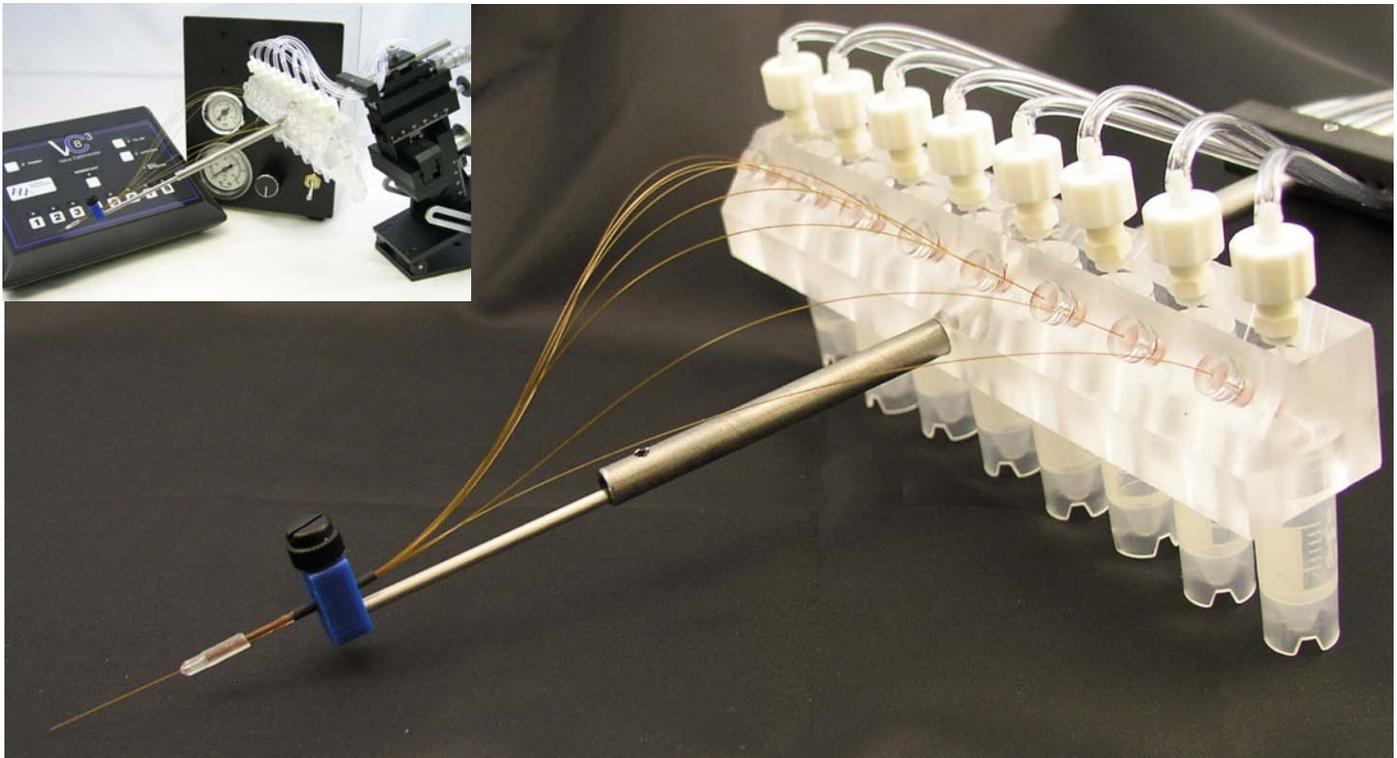




microVolume Perfusion System

There is a growing need to preserve precious drugs during electrophysiology and imaging experiments. Many times only 100 μ l of solution is available for testing. In order to help researchers, ALA Scientific has adapted our unique **MicroManifold®** technology for superfusing very low volumes of solutions to cells and tissue.



μ Flow-8™: microVolume Superfusion System

- *Extremely low dead volumes
- *Uses ALA's **MicroManifold®** technology
- * Each **MicroManifold®** tube holds < 6.4 μ l
- ***MicroManifold®** tip dead volume < 0.4 μ l
- *Uses standard 500 μ l cryo vials for solution storage
- *Includes VC3 controller
- *Manual and computer control capability
- * Designed to prevent backflow and cross contamination