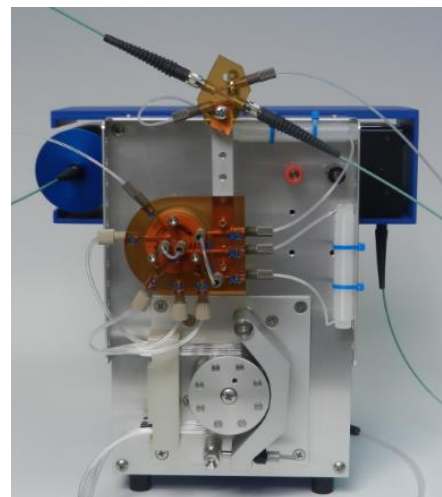
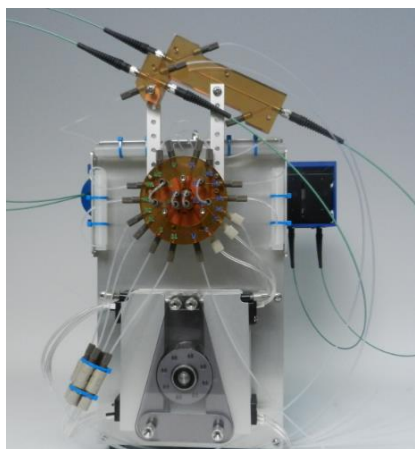


## *Flow Injection Analyzers for Agricultural Assays*

- Analyzes a wide variety of samples including soil, plant tissue and manure.
- Looks at nutrients including nitrate, phosphate and ammonia.
- Quantifies other soil fertility indicators such as sulfate and chloride.
- Small footprint. Single channel unit measures less than 21cm x 26cm x 28cm.
- Low reagent consumption versus manual methods.
- High reproducibility and accuracy.
- Externally plumbed for ease of troubleshooting.
- Wide range Ocean Optics spectrometer and broad spectrum light source allow multiple wavelengths to be looked at simultaneously – extending the range of concentrations that can be evaluated in a single run.



FIAlzyer-1000 Single Channel



FIAlzyer-2000 Dual Channel

- Calibration possible on multiple wavelengths and can be calculated by looking at a variety of peak parameters.
- Report generation available in multiple formats and compatible with LIMS systems.
- No expensive cartridges per assay. The same components can be used to run multiple analytes.
- Instruments with up to 8 channels available.