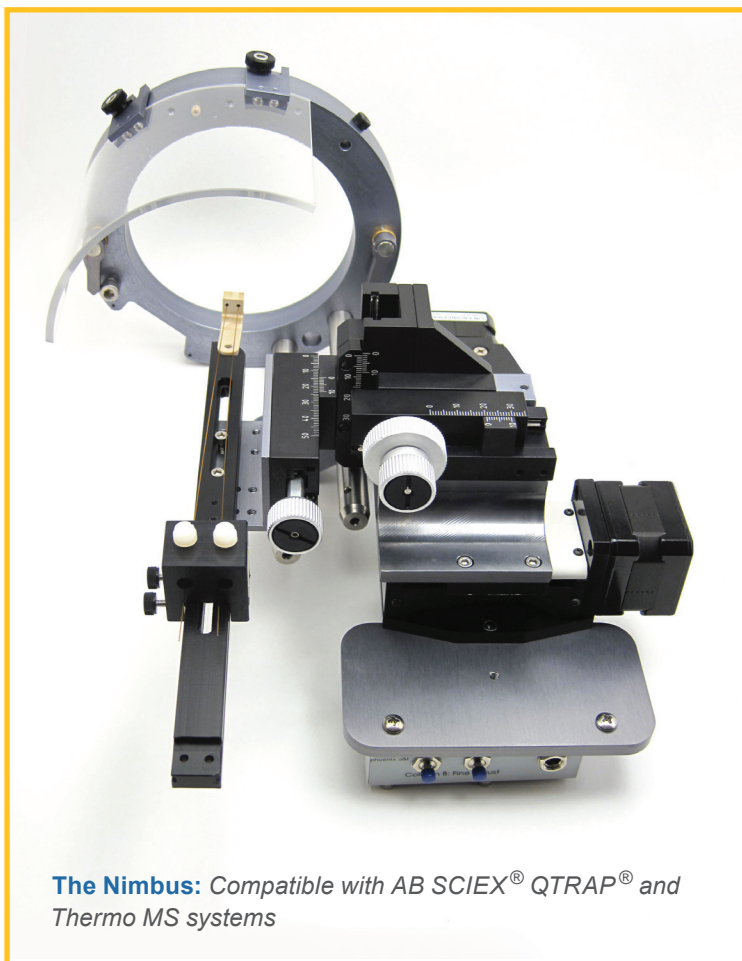


## The Nimbus NanoLC Dual Column System



**The Nimbus:** Compatible with AB SCIEX® QTRAP® and Thermo MS systems

### Double your productivity Simply plug and spray — no new PC or software!

- Substantially reduces carryover and improves data quality by washing the sample, column and emitter off-axis
- On-board computer positions one column for analysis while performing off-axis loading, washing and equilibration on the second column
- Dual column automated system increases nano-LC throughput by up to 100%
- Proprietary Active Spray Control utilizes nitrogen to purge the emitter before initiating nanospray



*No software package is needed. Simple push buttons control the fine adjustment of the column and emitter positions.*

- Perform MS analysis faster, better and more economically without having to add a new computer or new software package
- Two modes of operation: alternating analysis between the two columns or triplicate runs on each column for clinical applications
- Highly effective for biological sample matrix analyses, e.g. proteomics, metabolomics, biomarker discovery and method development