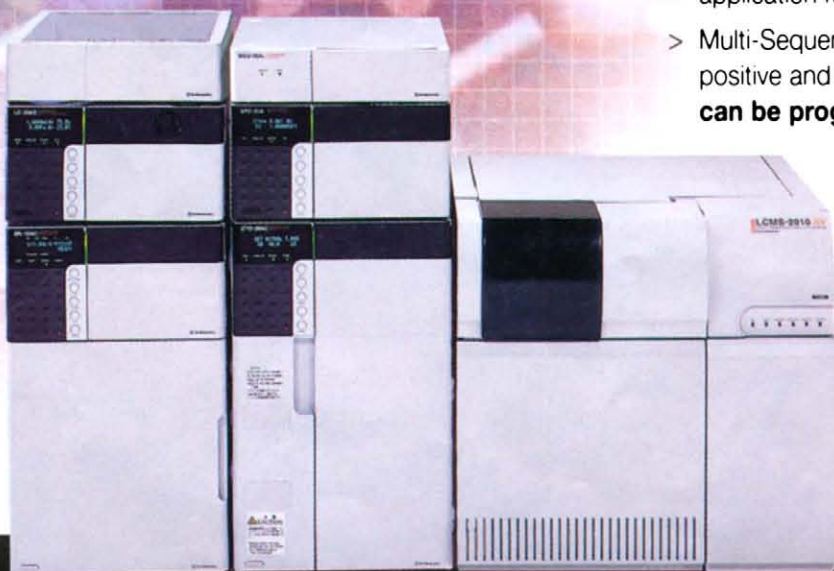


Shimadzu's LCMS-2010EV Delivers

The Shimadzu LCMS-2010EV delivers unprecedented sensitivity —that means new levels of throughput and productivity for our customers.

THE SHIMADZU LCMS-2010EV FEATURES:

- > Patented QoQ optical system utilizing the unique Shimadzu **Q-Array™**. This tapered triple quadrupole lens (Q-Array) together with the octopole allows for improved ion transmission with little fragmentation, **yielding higher sensitivity for even fragile compounds**.
- > The orthogonal source geometry in addition to the new counter current drying gas design and curved desolvation line yield a robust interface with a high tolerance for complex matrices and results in minimal adduct formation.
- > The ESI and APCI (optional) probes support both capillary and analytical flow rates (APCI probe works with flow rates down to 50µl/min). An optional APPI probe is also available to extend your application range.
- > Multi-Sequence mode allows for simultaneous measurement of both positive and negative ions in Scan or SIM mode. **Up to 64 events can be programmed per sample**.
- > Full integration with the **Prominence HPLC** system, taking advantage of Shimadzu's well-respected micro-displacement pumps and low carryover, high-speed autosampler.
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