

## No other software can match the control of Agilent instruments

Are you compromising on important functionality and losing productivity in your lab by using a non-Agilent chromatography data system?

Controlling your instruments with OpenLAB CDS ensures maximum instrument functionality and highers operational efficiency. OpenLAB CDS ensures return on investment, quality results, and the assurance of business continuity.



## Uncompromised Control of Agilent Instruments

- Complete control of all Agilent detectors and inlets and valves
- Headspace Control
- FULL control of the new 1290 Infinity II Multisampler
- 100% Agilent support

To learn more visit: agilent.com/chem/openlab



## **Lower Operating Costs**

LC	GC
<b>Early Maintenance Feedback (EMF)</b> : Provides instant visual indication of preventative maintenance needs.	<b>GC Method Translator Software:</b> Convert methods effortlessly from Helium to Hydrogen.
<b>Agilent Maintenance Wizard:</b> Maintain your LC through easy to follow procedures.	<b>Early Maintenance Feedback (EMF):</b> Track injections and consumables use and alerts analysts when maintenance is required.
Pressure compensation for small leaks: Extend the life of your pump seal through automatic flow rate adjustment.	Parts Finder: Allow analysts to quickly identify and reorder specific instrument parts.
Intelligent System Emulation Technology (ISET): Transfer methods seamlessly between LCs regardless of manufacturer.	Sleep/wake mode: Set the GC in a resource-saving sleep mode to save energy and gas.

## **Enhanced Productivity**

LC	GC
<b>Dual Needle Injection:</b> Increase sample throughput with injection cycles of $<$ 5 seconds; eliminating the wait times of conventional injections.	<b>Automatic Liquid Sampler (ALS) error handling:</b> Choose how ALS errors are handled; pause for user interaction, abort the sequence, or skip to the next sample.
<b>Multi-wash:</b> Reduce carryover to < 10 ppm for uncompromised data quality.	<b>Single sample workflow support:</b> Load the method for a single sample run automatically.
<b>2D-LC with heart cutting:</b> Switch easily between single dimensional LC and 2D-LC for challenging separations.	<b>Acquisition Method Viewer:</b> Enable analysts to review methods without triggering method resolution.
Match Compare for OpenLAB CDS: Compare samples to a reference chromatogram quickly and easily for quality assurance.	Retention time locking (RTL): Reproduce retention times from one Agilent GC system to another, so you can confidently transfer methods worldwide.

Please consult your Agilent sales professional for further details.

To learn more about the OpenLAB Software Suite, visit: www.agilent.com/chem/openlab

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© Agilent Technologies, Inc. 2015 Published in USA, February 23, 2015 5991-5431EN

