

Thermo Fisher Scientific Launches Versatile Gas Chromatograph Series TRACE 1300 Series Features User-Exchangeable Instant Connect Injectors and Detectors

Dateline:

ORLANDO

Monday, March 12, 2012 9:30 am EDT

ORLANDO--([BUSINESS WIRE](#))--Thermo Fisher Scientific Inc., the world leader in serving science, today announced the [Thermo Scientific TRACE 1300 Series GC](#), a compact, versatile gas chromatography system that is designed to increase productivity and lower cost in QA/QC and routine laboratories working on environmental, chemical and food safety applications. It features unique user-exchangeable instant connect injectors and detectors and an intuitive interface that delivers reliable results and maximum sensitivity. The company will showcase the new TRACE™ 1300 Series GC in Thermo Scientific booth 2665 during Pittcon 2012, being held from March 11-15, in Orlando.

“
The TRACE 1300 Series
GC is the ultimate
combination of performance
and productivity, designed
with customers’ input to help
make labs more productive
without compromising
performance”

The TRACE 1300 Series GC comes in two models: the TRACE 1300 GC and TRACE 1310 GC. The TRACE 1300 GC is ideal for budget-conscious laboratories carrying out routine analysis; its simplified interface requires limited user interaction, so it can run 24/7 with limited staff oversight. The TRACE 1310 GC, ideal for QA/QC laboratories or those focused on methods development, features an icon-based touch screen for more precise user control.

Both systems benefit from a robust design that is durable yet easy to use and maintain. Specific features include:

- User-exchangeable instant connect injectors and detectors that can be mounted in two minutes or less for rapid change if a different injection or detection technique is required.
- New micro-volume detectors designed for higher sensitivity and faster peak detection.
- Optional injector back-flush option that eliminates heavy or undesired compounds to protect column and detectors, increase sensitivity and ease maintenance.
- Full control and easy programming with the scalable Thermo Scientific Dionex Chromeleon Data System, which streamlines path from samples to results and enhances operational simplicity.

“The TRACE 1300 Series GC is the ultimate combination of performance and productivity, designed with customers’ input to help make labs more productive without compromising performance,” said Massimo Santoro, global gas chromatography product manager at Thermo Fisher. “What’s more, the new series relies on the Chromeleon Chromatography Data System, showing how the recent Dionex acquisition is already paying dividends for our GC customers.”

For more information about the new Thermo Scientific TRACE 1300 GC Series, please visit Thermo Scientific booth 2665 at Pittcon 2012. Alternatively, please call +1 866-463-6522, email analyze@thermofisher.com or visit www.thermoscientific.com/trace1300.

For access to all Thermo Fisher news and product photos related to Pittcon 2012, please visit the online media room at www.thermofisher.com/news.

About Thermo Fisher Scientific

Thermo Fisher Scientific Inc. is the world leader in serving science. Our mission is to enable our customers to make the world healthier, cleaner and safer. With revenues of \$12 billion, we have approximately 39,000 employees and serve customers within pharmaceutical and biotech companies, hospitals and clinical diagnostic labs, universities, research institutions and government agencies, as well as in environmental and process control industries. We create value for our key stakeholders through three premier brands, Thermo Scientific, Fisher Scientific and Unity™ Lab Services, which offer a unique combination of innovative technologies, convenient purchasing options and a single solution for laboratory operations management. Our products and services help our customers solve complex analytical challenges, improve patient diagnostics and increase laboratory productivity. Visit <http://www.thermofisher.com>.

Photos/Multimedia Gallery Available: <http://www.businesswire.com/cgi-bin/mmg.cgi?eid=50200083&lang=en>

Contact:

Thermo Fisher Scientific Inc.
Stephanie Kubina, 408-965-6022
stephanie.kubina@thermofisher.com

<https://thermofisher.mediaroom.com/2012-03-12-Thermo-Fisher-Scientific-Launches-Versatile-Gas-Chromatograph-Series>