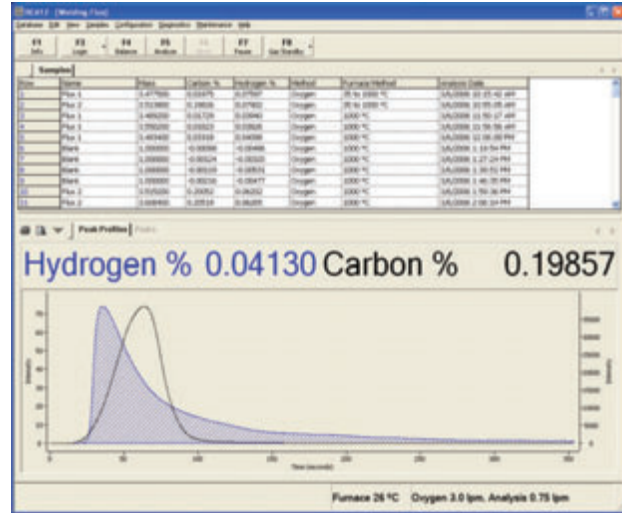
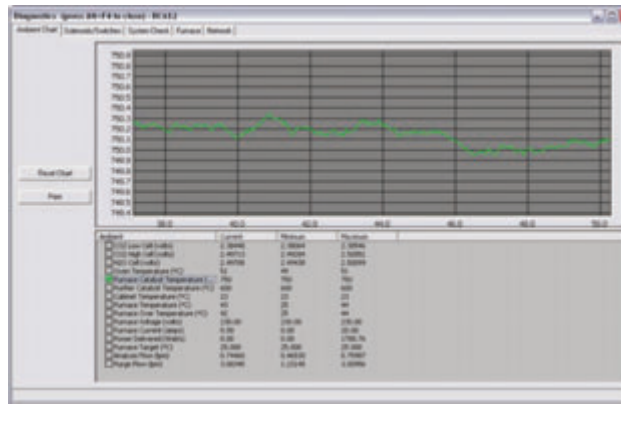
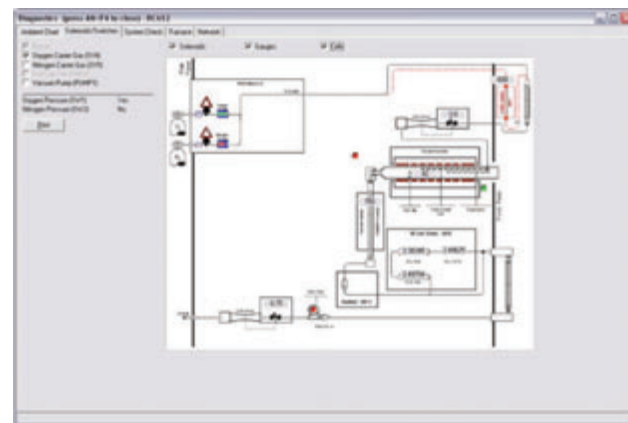
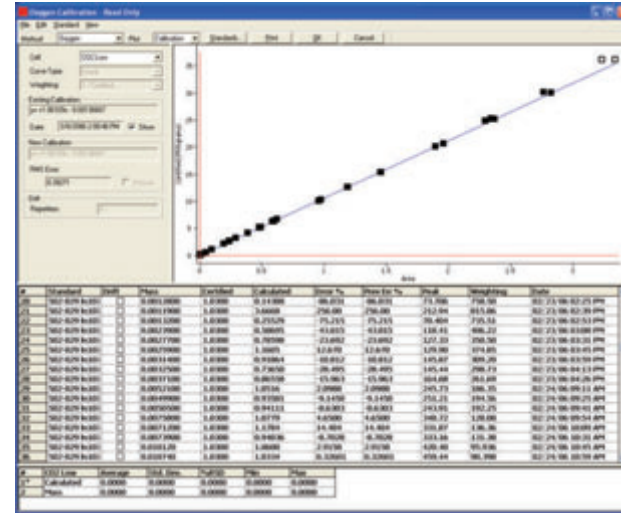


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RC612 Multiphase Carbon and Hydrogen/Moisture

Get fast, reliable carbon and hydrogen/moisture determination with the RC612. This state-of-the-art instrument determines various forms of carbon while accurately determining hydrogen/moisture content in a wide variety of organic and inorganic materials. A small footprint, external PC with easy-to-use operating software, and increased instrument robustness are all a part of the advanced RC612 design.

RC612 Advantages

A variety of features have been constructed into the design of the RC612 to answer the needs of our customers.

- Exclusive ECLIPSE architecture—a unique design by LECO that improves reliability and serviceability
- Improved plumbing—streamlined and efficient for faster maintenance of flow path
- Accessible components—easily accessible to the operator thanks to ergonomic shells
- State-of-the-art furnace control system—allows temperature ramping from 25° to 1100°C

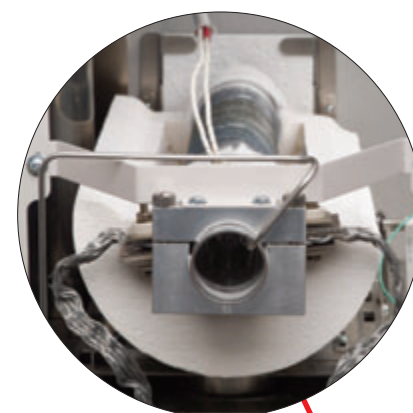
Additional Software Features

- Blank and drift correction
- Ethernet LAN protocol
- Expanded service diagnostics, including compatibility to ~~SmartLine~~ Remote Diagnostics

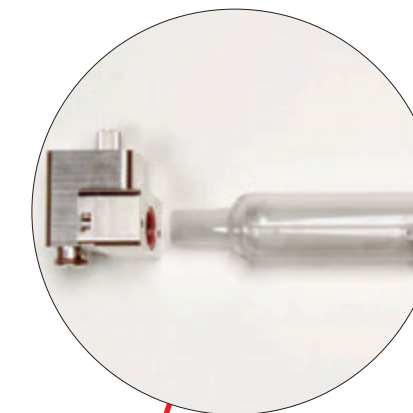
Solid-State IR Cell Design
Newly designed IR cells offer a longer emitter life, low cross-talk between elements, and wide dynamic ranges for minimized maintenance and expanded operator flexibility.



Improved Furnace Safety and Maintenance
A compact and enclosed furnace system with easily accessible combustion tube increases instrument safety and reduces maintenance time.



Easy-to-Install Combustion Tube
Installation of the tube is quick and easy due to a block design with a larger, more robust tube end.



Easy-to-Use Windows®-Based Operating Software
The RC612 is controlled by an external PC with Windows®-based operating system featuring 21 CFR Part 11 compliance.

New Reagent Train Design
Newly designed, extended-life anhydrone tubes are protected behind an ergonomically designed casting.

