

Drive Your Lab Forward

New Agilent 8890B GC system



The Agilent 8890B GC combines advanced analytical abilities and multi-method flexibility with reduced downtime, simplified operation, and enhanced sustainability.

Expand your productivity and profitability, one sample at a time.

- **Maximize performance.** Is your lab consistently short on time for daily sample runs? The Agilent 8890B delivers the next level of faster cycle times, so you can maximize sample throughput.
- **Leverage intelligence.** Increase accuracy and uptime—and maintain your GC like an expert. Agilent GC Assist checks for leaks, detects issues, and walks you through repairs.
- **Improve sustainability.** Reducing waste and conserving resources are no longer optional. The 8890B features integrated resource management tools to optimize gas consumption, extend consumable life, and help you achieve sustainability goals.



Meet the next evolution in GC

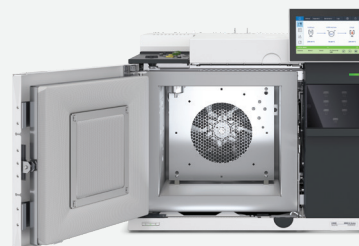
Deliver accurate data faster than ever

- Analyze more samples with faster cycle times.
- Achieve excellent repeatability across multiple injections.

Cooldown time

Previous model GCs	>4 min.
Agilent 8890B GC	3.5 min.
Agilent 8890B GC with rapid cooling	<3 min.

Illuminate connections and components with a built-in oven light

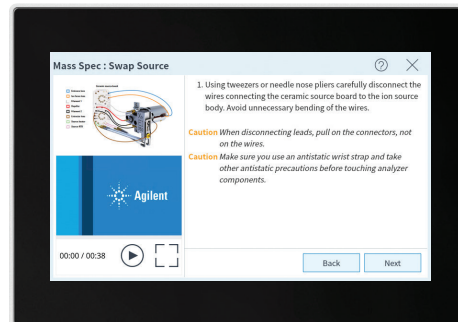
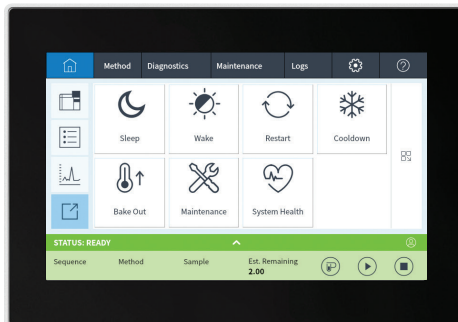
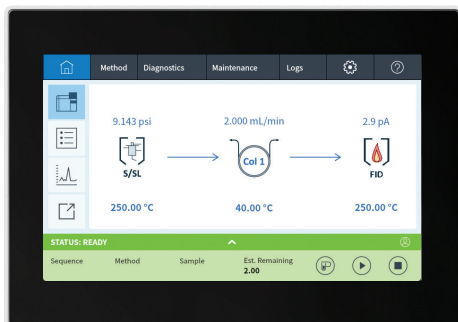




Intelligence that powers productivity

Unexpected instrument downtime disrupts lab operations, especially if you don't know the source of the problem. The 8890B GC is equipped with Agilent GC Assist that guides you in maintaining and diagnosing your GC and MS systems with unprecedented confidence.

An integrated interface keeps you in control



The next-generation touch screen allows you to monitor system health, access diagnostics, and perform maintenance directly at the instrument.

Easy access to shortcuts icons takes you to your most common tasks quickly.

New onboard videos make common tasks as easy as pushing play.

Experience the benefits of GC Assist—intelligent control right at your fingertips

Proactively minimize unexpected downtime without having to stand at the instrument.

- Gain access from any browser (tablet, laptop, or PC).
- Edit GC methods and sequences without the need for a data system.
- Call up Diagnostics, Maintenance, Logs, and Help menu items.
- Review logs or consult the user manual, right at your desk.
- Check instrument status and run diagnostics from any place within reach of your secure lab network.



Learn more about Agilent GC Assist and the Agilent 8890B GC system.

www.agilent.com/gc/8890B

DE-016299

This information is subject to change without notice.

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Published in the USA, July 20, 2026
5994-9358EN