

An evolving challenge— a scalable testing solution

Meet your fluctuating COVID-19 testing needs confidently and efficiently with the Amplitude Solution

The Thermo Fisher Scientific™ Amplitude™ Solution is flexible enough to accommodate surges and dips in your COVID-19 test volume and meet your other evolving needs. Get turnkey technology, single-source access to robust consumables, and year-round 24/7 service and support, all in a total-package solution that's designed to keep up.

Features of the Amplitude Solution

-  **Maximal throughput**—analyze from 1,000 to 8,000 COVID-19 tests daily via highly automated processing
-  **Minimal resources**—only 4 employees required
-  **Priority service partnership**—helps ensure your lab is quickly performing at its peak and reduces future downtime
-  **Single-source convenience**—one supplier provides all assays, consumables, and plastics
-  **Secured supply of assays and consumables**—your purchase includes an up-front monthly delivery of a secured reagent supply based on your lab's needs



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Streamlined workflow with minimal resources and maximal throughput



The Applied Biosystems™ TaqPath™ COVID-19 High-Throughput Combo Kit delivers superior targeted specificity

3 regions targeted by the TaqPath COVID-19 assay



- Three assays targeting SARS-CoV-2 regions with low genetic mutation risk (orf-1ab, S and N protein target)
- Highly sensitive and specific, providing increased confidence in results and accuracy
- Targeted specificity to 100% of currently available complete genomes for SARS-CoV-2
- Streamlined, high-volume ordering of this multiplex kit is available in 20,000 reactions per kit for saliva, nasal, and nasopharyngeal samples, maximizing specimen throughput



Priority service partnership

Minimize downtime and keep your lab moving forward in the fight against COVID-19



Customer concierge

Your main point of contact will provide a simple and seamless experience from the time you place your order through installation, qualification, system performance check, and training.

365-day, 24/7 priority technical support

Your service and support plan gives you 24/7 priority phone and email access to remote technical service and support specialists—365 days a year.*

Customer success manager

Your customer success manager will be another point of contact that can be dispatched as needed during normal business hours to help you optimize workflow applications, software, and instrument components.

Rapid-response on-site support

Our field service engineers will be at your location within 24 hours of your request.** They're available from 8:00 a.m. to 5:00 p.m. (local time), even on holidays and weekends.

Digital remote support

Our service and support plan includes pioneering on-demand tools and capabilities such as remote support using augmented-reality technology, instrument-driven support, and on-demand instrument training.

Comprehensive repair coverage

Our repair coverage plan minimizes downtime by keeping spare parts stocked locally and offering an instrument exchange to keep your work moving.

Planned maintenance visits

Proactive instrument maintenance is the best way to help keep your system working at its best. Your lab can receive up to four planned maintenance visits per year.

Qualification services

Documenting that your instruments are performing within manufacturing specifications is a vital step for your lab. The service and support plan for the Amplitude Solution provides qualification services at installation, after planned maintenance visits, and following any major repairs.

* 365-day, 24/7 priority technical support is available in the English language only.

** Rapid-response on-site support within 24 hours is subject to regional availability.

Find out more at thermofisher.com/amplitude

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