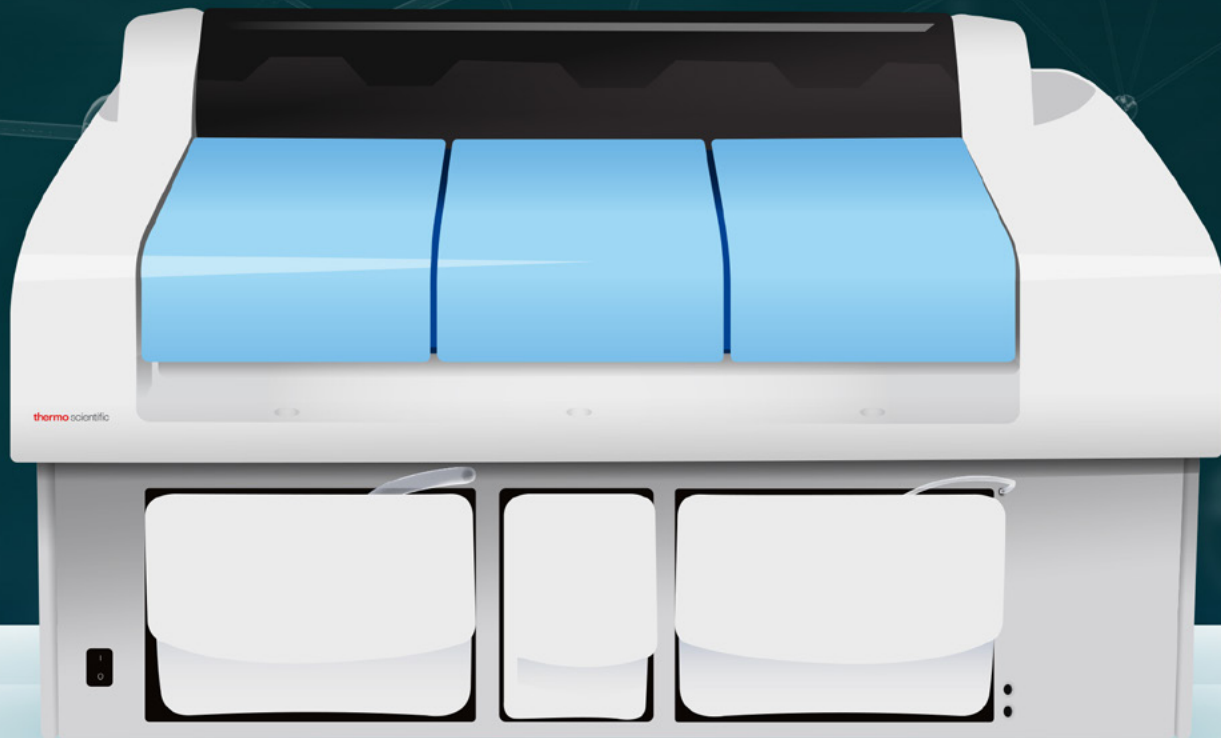


Clinical chemistry

Benchtop size meets powerful throughput

Indiko Plus Clinical Chemistry Analyzer



Explore the reliability and efficiency of these compact systems

Clinical chemistry testing is helping physicians to make diagnoses of diseases and to decide which kinds of therapy are needed. The test results support monitoring and administering the right dosage. Here are what clinicians around the world have to say about the Thermo Scientific™ Indiko™ Plus Clinical Chemistry Analyzer.



Jaqueline Silva

Chemist, AIMS laboratory

David Hernández

Laboratory Technician, AIMS laboratory
Mexico City, Mexico

Why did you choose the Indiko Plus analyzer as your routine instrument?

We chose this equipment for its precision and speed. The advantage of the Indiko Plus analyzer is that it is very accurate in internal and external quality control. It is an analyzer that requires only little user interaction and it is not necessary to stop the process to supply consumables.

How long have you used the Indiko Plus analyzer and how many samples are you running per day?

We have had the Indiko Plus analyzer in use for five years, running 200 samples daily.

What are the major benefits you see using the Indiko Plus analyzer?

We recommend the Indiko Plus analyzer for its precision, stability, and robustness, which allow us to meet delivery times with high-quality results.



Watch this video to see how Indiko Plus analyzers generate high-quality and easy-to-use data in screening processes



Ease of handling

The internal barcode reader automatically identifies and tracks reagent vials to keep your lab at a top level of production.

- ✓ Provides automated lot follow-up and traceability
- ✓ Automatically flags missing or expired reagents, calibrators, and quality control solutions
- ✓ Provides key details at a glance, with real-time reagent volume estimates and remaining test capacity



Reagent volume
2 to 240 µL



Reagent vials
10 or 20 mL



Michal Swoboda,
Biomedical Scientist, Clinical Diagnostics
Department, Dr. Janusz Daab Independent
Public Regional Hospital of Trauma
Surgery, Piekary, Poland



Annette Hansen
Laboratory Technician, Special Institute,
Copenhagen, Denmark

What type of testing are you doing and how many samples are you running on the analyzer?

We process about 100 biological samples a day, and due to the nature of traumatology, the samples are being tested 24/7.

Why did you choose the Indiko Plus analyzer as your routine instrument?

Disposable cuvettes helped us to reduce contamination and shortened the determination time because there is no need to wait for finished washing procedures.

What are the major benefits you see using the Indiko Plus analyzer?

I would recommend the Indiko Plus analyzer because it's very reliable, the assays are high-quality, and we receive fantastic after-sales support.

Minimize resources, maximize impact

- ✓ **Self-contained**—benchtop analyzer fits into any lab environment without the need for an external water or drainage connection
- ✓ **Minimal water consumption**—only 1.5–2.5 liters of water are required per hour
- ✓ **High throughput**—handles up to 300,000 tests per year
- ✓ **Reduced margin of error**—multiple automated testing features reduce the risk of errors



What kind of application parameters are you measuring in your laboratory?

Here we use the Thermo Scientific™ CEDIA™ and DRI™ testing applications and we do have different kinds of drug parameters, like opiates, benzodiazepines, cocaine, and a lot of other drugs of abuse parameters. The Indiko Plus analyzer performs immunoassays as an initial screen and if a urine screen shows a positive result, the finding is confirmed by another technique.

What is the benefit of screening?

The benefit of screening is that it is a cost-effective method to effectively monitor a patient's progress to a drug-free life.

How many samples are analyzed daily?

Typically, about 20 to 30 samples per day.

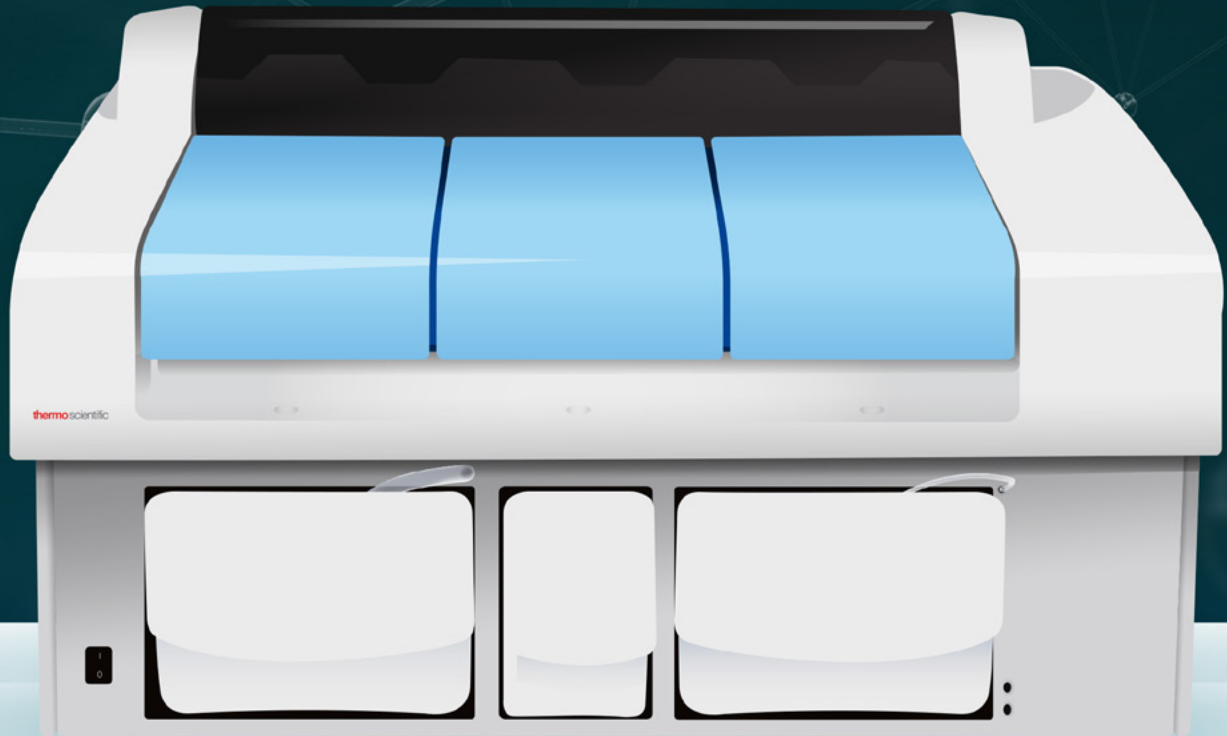
Why did you select the Indiko Plus analyzer?

Well, my old instrument was old, and I was looking for a new one. I asked Thermo Fisher Scientific if they had anything new in the market, and then they introduced me to Thermo Scientific™ Indiko™ and Indiko™ Plus analyzers. I went to Stockholm to see the Indiko analyzer and I was introduced to the Indiko Plus analyzer with applications. I found the instrument very attractive. The size was just what I needed in my small laboratory. The analyzer was easy to work on. From the beginning it was very silent. I know that is a small thing, but when you are in the laboratory all day, it is actually very important that you don't have all the noise in your head.

The Indiko Plus analyzer is very user-friendly. It tells all the things you have to do. You can't do anything wrong. You just press the button, and the analyzer tells you what you need to do next.

What are your experiences after using the instrument for two months?

After two months, I'm not disappointed. I still think the Indiko Plus analyzer is very user-friendly and we are becoming best friends. The analyzer is not that complicated; it is the same routine and now I know the instrument, like it has always been with me.



The Indiko Plus Clinical Chemistry Analyzer

Learn more at thermofisher.com/indikosystems
or **contact us**

thermo scientific

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