



## Heroes come in every size

Thermo Scientific Indiko and Indiko Plus analyzers  
for clinical chemistry and specialty testing

# Power your lab with Indiko analyzers

Thermo Scientific™ Indiko™ and Indiko Plus are fully automated, random-access benchtop analyzers for labs of any size. They offer maximum ease of use, reliability, and cost-effectiveness for clinical chemistry and specialty testing.



## Small footprint, big impact

Fits into any lab environment and still handles up to 300,000 tests per year



## Always low- maintenance

Equipped with durable components for a system family average of <1 service visit per year



## Results you can trust

Validated, traceable, and backed by 50+ years of experience





## High throughput

Do not let the term “benchtop” fool you – despite their size, Indiko and Indiko Plus are high-capacity analyzers suitable for up to 300,000k tests per year.



## Optimal sample & reagent capacity

Looking for maximum convenience? These analyzers can hold up to 108 samples and 42 reagents on board and offer different sample rack options.



## Long walk-away time

If you often find yourself thinking, “I wish there were more hours in a day,” you will appreciate the up to 3 hours of walk-away time that free you up to focus on other tasks.



## Minimal water consumption

With only 1.5–2.5 liters of water required per hour, you can do your part to help preserve the environment and keep operating costs low at the same time.



**Indiko**

up to 200 photometric tests/hour



**Indiko Plus**

up to 350 photometric tests/hour

The Indiko product family is designed to meet all your needs.

# Easy to use and maintain

With Indiko analyzers, implementing and maintaining a daily testing routine is **as easy as ABC**.

# A

## Automation for your lab

- Daily startup and standby procedures
- Barcoded reagents identification
- Clot detection
- (Pre-)dilution, reruns, reflex testing
- Real-time QC data transfer
- Bidirectional LIS connection

# B

## Benchtop analyzer with self-contained water supply

- Small footprint for any space
- No need for external water or drainage connections
- Quick and easy installation

# C

## Convenient sample & reagent management

- Loading of any mix of sample cups and barcoded primary tubes
- Three different sample racks available
- Real-time monitoring of reagent usage and expiration date
- Full calibration and lot traceability



<1 service visit per year\*

\* System family average



This is the Indiko maintenance formula

**5** | **15** | **30**  
min/day | min/week | min/month  
for maximum uptime of your analyzer



Watch the maintenance video  
[thermofisher.com/indiko-maintenance](https://thermofisher.com/indiko-maintenance)

### High mean time between failures

Indiko analyzers are among the most reliable systems on the market.

With <1 service visit\* per year, you can count on increased productivity in your lab.

### Maintenance-free xenon light source

The analyzers' light source not only provides fast measurement: it is also incredibly long-lasting, eliminating costs due to downtime and lamp replacements.

### Maintenance-free electrodes

The optional Direct ISE unit lets you measure sodium, potassium, and chloride with ion-selective electrodes. The sample matrix remains unaltered in the process. And: the ionic strength and activity reflect the true in vivo situation.

The **disposable cuvette design** ensures accuracy, protects against contamination, and speeds up analytical routines since no washing is necessary.

Simplify day-to-day operations and reduce maintenance costs

# Compliant right out of the box

Maintaining the highest quality standards is crucial for your lab. Thankfully, Indiko analyzers are designed to help you accomplish this.



## Backed by 50+ years of experience

More than 5,000 chemistry analyzers running on the reliable Indiko platform have been installed worldwide so far – and all of them were manufactured in Vantaa, Finland. Thermo Fisher Scientific's Vantaa Center of Excellence is a high-tech powerhouse known for advanced IVD instrumentation and lab automation solutions. The center complies with the requirements of the FDA, ISO, and various international institutions.

## Fully validated & IVD-compliant

Once the analyzer is installed, nothing stands in the way of operational excellence. Our entire solution – complete with reagents and controls – is fully validated, providing traceable results.

### Quality system certification

ISO 9001:2015 – certified by BSI

ISO 13485:2016 – certified by BSI

ISO 14001:2015 – certified by BSI

MDSAP ISO 13485:2016 – certified by BSI



# Single platform, universal coverage

Ready to use, time-saving, and always reliable: Indiko system reagents deliver high-quality results for optimal patient monitoring.

Clinical Chemistry*	Specific Proteins*	DATs	TDMs*	Serum Toxicology
Albumin	Albumin in urine	Amphetamines	Amikacin	Acetaminophen
Alkaline Phosphatase	Antistreptolysin O	Amphetamines/ Ecstasy	Carbamazepine	Barbiturate
ALT	Apolipoprotein A1	Barbiturate	Digoxin	Benzodiazepine
Amylase	Apolipoprotein B	Benzodiazepine	Digitoxin	Tricyclic
AST	Complement C3	Buprenorphine	Gentamicin	Antidepressants
Bicarbonate	Complement C4	Cannabinoids (THC)	Lamotrigine	
Bilirubin	CRP	Cocaine	Lidocaine §	
Calcium	CRP, high sensitivity	Cotinine	Phenytoin	
Cholesterol	D-Dimer	Ecstasy	Quinidine	
Cholinesterase	Ferritin	Ethyl Alcohol	Teicoplanin	
HDL-Cholesterol	HbA1c	Ethyl Glucuronide †	Theophylline	
LDL-Cholesterol	Immunoglobulin A	Fentanyl †	Tobramycin	
CK	Immunoglobulin G	Heroin Metabolite	Topiramate	
CK-MB	Immunoglobulin M	Hydrocodone ‡	Valproic Acid	
Creatinine	Rheumatoid Factors	LSD	Vancomycin	
Gamma-GT	sTfR	Methadone	Zonisamide	
Glucose	Transferrin	Methadone Metabolite		
Iron		Opiate		
LDH	<b>Electrolytes*</b>	Opiate 2K	<b>ISDs*</b>	<b>Specimen Validity Tests</b>
Lipase	Chloride	Oxycodone	Cyclosporine	Creatinine-Detect
Magnesium	Sodium	Phencyclidine (PCP)	Everolimus	General Oxidant-Detect
Phosphorus	Potassium	Propoxyphene	Tacrolimus	Gravity-Detect
Total Protein			Mycophenolic Acid	pH-Detect
Triglycerides				Sample Check
U/CSF Protein				
Urea				
Uric acid				

## Availability of products in each country depends on the local regulatory marketing authorization status.

\* Products are CE marked. They are not 510(k)-cleared for use on the Indiko/Indiko Plus and not available for sale in the U.S. for use on the Indiko/Indiko Plus.

† Products are CE marked. They are not 510(k)-cleared but are available for sale in the U.S. for Criminal Justice & Forensics (CJ&F).

‡ For use in the U.S. and Canada only

§ For use in the U.S. only



	Indiko	Indiko Plus
<b>Capacity</b>	Photometric tests/hour: up to 200 ISE tests/hour: up to 120	Photometric tests/hour: up to 350 ISE tests/hour: up to 135
<b>On-board sample capacity</b>	Max 90 with 5 x 18-pos. sample rack	Max 108 with 6 x 18-pos. sample rack
<b>On-board reagent capacity</b>	Max 30 with 1 x 9- or 18-pos. sample rack and 5 x 6-pos. reagent rack	Max 42 reagent positions
<b>Walk-away time</b>	Up to 2 hours	Up to 3 hours
<b>Water consumption</b>	1.5 liter/hour	2.5 liters/hour
<b>Dimensions (WxDxH) &amp; weight</b>	75 cm x 70 cm x 62 cm / 130 cm with the open cover & 85 kg 29.5 in x 27.6 in x 24.4 in / 51 in with the open cover & 187 lbs	94 cm x 70 cm x 62 cm / 130 cm with the open cover & 110 kg 37 in x 27.6 in x 24.4 in / 51 in with the open cover & 242 lbs



## Smartify your lab

Save time and improve efficiency in your lab with Thermo Scientific LabLink xL™ Quality Assurance Software



Learn more about **LabLink xL and Auto-Connectivity Software** features and requirements at [maslablink.com](https://maslablink.com)

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Find out more at [thermofisher.com/indikosystems](https://thermofisher.com/indikosystems)

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