

Clinical Chemistry

Intelligent Technology You Can Trust



CORMAY DIAGNOSTICS



The lifeline to better health

We are constantly developing innovative In-Vitro Diagnostic solutions to accurately uncover the truth hidden in a single drop of blood. Our actions help to understand the known and discover the unknown, leading to the earliest detection, treatment and monitoring of the health of patients all over the world.

Our cutting-edge In-Vitro Diagnostic solutions provide the lifeline that connects doctors and clinicians to their patients to deliver a positive health outcome.



For Almost 40 Years

We Connect Healthcare Professionals with European Quality & Innovation in IVD

Cormay Diagnostics has a lot of experience and know-how in producing comprehensive range of market leading clinical chemistry and hematology reagents, together with innovations and patented technology have allowed us to deliver outstanding performance and reliability of our IVD solutions.

Our Cormay and Orphee IVD brands have become trusted by healthcare professionals from all over the world.



size clinical laboratories.

We act in countries worldwide Over analyzers installed worldwide Over kits produced per year



We connect people in need with tests that can help them in their fight for health.

Our unwavering commitment to providing healthcare professionals with more effective tests that quarantee consistent, high - quality results and expert diagnosis ensures that patients around the world can count on a quick and healthy recovery.

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The Accent Family

Of Intelligent Multi-Patented Clinical Chemistry Analyzers

Providing the **BEST POSSIBLE PATIENT CARE** is our top priority. We understand physicians rely on fast and accurate diagnostic information to prescribe the appropriate course of action for a speedy, healthy recovery. The sooner the problem is defined, the sooner patients can start their treatment with a higher probability of a better outcome, where early diagnosis is crucial to treatment's success.

First launched in 2007, Cormay's Accent clinical chemistry analysers have become the new standard for clinicians having rapidly established a reputation for cost effective, high quality, reliable performance in clinical laboratories all over the world.



UNCOMPROMISED
PATIENT
DIAGNOSIS



UNINTERRUPTED RUN

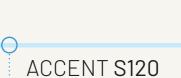


ADVANCED SOFTWARE



SIGNIFICANT COST SAVINGS





with greater accuracy.

✓ Up to 200 T/H* & up to 400 T/H* with ISE

New Generation of fully automated, bench - top Accent analyzers offers technological advancements and intelligence that ensure you work smarter, faster and

- ✓ 40 Disposable Cuvettes
- ✓ 8 Wavelengths



ACCENT MC240

- ✓ 240 T/H Constant & 400 T/H with ISE
- √ 80 Reusable Cuvettes
- ✓ Clog Detection
- ✓ Grating System with 12 Wavelengths



ACCENT M320

- ✓ Up to 360 T/H* & up to 540 T/H* with ISE
- √80 Reusable Cuvettes
- ✓ Clog Detection
- ✓ Grating System with 12 Wavelengths

* theoretical value

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Uncover the Secrets To Your Health

When a diagnosis is accurate and made in a timely manner, a patient has the best opportunity for a positive health outcome because clinical decision making will be tailored to a correct understanding of the patient's health problem.



Market leading Clinical Chemistry **reagents** from Europe

the longest shelf life

the longest on board stability

the longest calibrations stability





Iron

Calcium

HDL Direct LDL Direct CK-MB Glucose Lactate



HDL Direct Cystatin C HbA1c Direct Lactate Microalbumin









Chloride ISE Magnesium Phosphorus Potassium ISE

Electrolytes

Calcium Sodium ISE

ALAT Albumin ALP ASAT Bilirubin Direct Bilirubin Total Ceruloplasmin Cholinesterase GGT Lactate

Total Bile Acids

Total Protein



Covid - 19 ALAT Albumin ASAT

Bilirubin Total Creatinine CRP Ferritin LDH Procalcitonin



Routine Screening



Comprehensive Range of Panels

and Parameters for the Conclusive Diagnosis

Ceruloplasmin Ferritin Haptoglobin Procalcitonin





Аро В Cholesterol **HDL** Direct LDL Direct Lipoprotein (a)



Nutritional

Albumin Iron Magnesium Total Protein Transferrin Uric Acid



Calcium

Ferritin Lactate LDH Lipase Total Bile Acids Total IgE Uric Acid

Confidence in our Reagents

→ High Quality Raw Material

✓ Tested and Proven Formulations

✓ State-of-the-Art Production Technology

✓ Extensive Quality Control







Amylase Glucose





Pediatric Screening Albumin AAT AS0

CRP

Creatinine

Cystatin C

Iron

Lactate

Magnesium

Phosphorus

Total IgE

Total Protein

ALP Bilirubin Direct Bilirubin Total Calcium Magnesium Potassium ISE Sodium ISE Total Bile Acids Transferrin

UIBC



Calcium

Ceruloplasmi

Creatinine

Cystatin C

Lactate

Microalbumin

Phosphorus

Potassium ISE

Sodium ISE

Uric Acid





Specific Proteins

AGP Аро В AS0 Ceruloplasmin C3 CRP

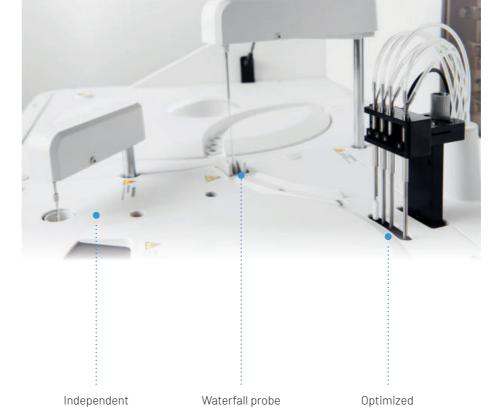
Cystatin C Ferritin Haptoglobin HbA1c Direct IgM Lipoprotein (a) Microalbumin Myoglobin Procalcitonin Total lgE

Diagnostic Test Results You Can Trust

Accent Multi - Patented Performance Enhancement Technology

At Cormay, we are driven by both clinicians and patients fundmental need for fast and accurate results. Our relentless efforts and meticulous attention to detail has resulted in the development of state - of - the - art clinical chemistry analyzer that sets new standards in diagnostic performance.

Accent combines powerful Patented Optical Technology and Smart On - Board Sample Management with Cormay's comprehensive portfolio of market leading clinical chemistry reagents to deliver a diagnostic test results you can trust.



cleaning

washing station

mixing bar

Risk from Carryover Significantly Reduced

Accent's Smart On - Board Management incorporates multiple carryover reducing measures including waterfall technology for internal and external probe cleaning, a washing station optimized for thorough cuvette washing and independent mixing bar.

Carryover reduced to $\leq 0.05\%$ (for sample) and $\leq 1 \text{ ppm}$ (for washing station)

Outstanding Accuracy & Linearity

Accent's Patented Concave Grating Light-Splitting Technology sets new standards in clinical chemistry performance.

High precision, high quality optical components deliver enhanced sensitivity, the highest signal - to - noise performance and lowest stray light for a diagnostic test result you can trust.

Frecision Optical Components
for Maximum Light Throughput
and Highest Sensitivity

Highest Efficiency Concave Grating for
Maximum Stray Light Reduction and Highest
Signal - to - Noise Performance

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The Complete Laboratory Solution Intelligent Technology You Can Trust

With today's clinical laboratories increasingly under time and cost pressure to deliver fast and accurate results, Accent provide productivity to small and medium sized laboratories without compromising patient care. Accent's extended test menu, built - in intelligence, smart software and lower reagent consumption brings the performance of top end analysers to your laboratory.

Only with our reagents, calibrators and controls we can make full use of Accent's technology and bring a **powerfull SYSTEM.**

And together with the deep involvement and support of our customers business, we provide the **COMPLETE VALIDATED LABORATORY SOLUTION.**

PRODUCTIVITY



Uninterrupted Run

Critical samples and reagents loading during run without workflow disruption.



Reduced Instrument Downtime

Maximize time for critical testing of patient samples through Accent's Self - Diagnostic Service and Maintenance Software.



Significantly Reduced Reruns

Avoid unneccessary and time wasting work - flow disruptions with Accent's Intelligent Probe Technology.

- ✓ Clog Detection
- ✓ Inventory Monitoring
- ✓ Collision Protection
- ✓ Reagent Pre-Warming
- ✓ Liquid Level Detection



Conclusive Diagnostic Test Results the First Time

Immediately confirm flagged patient results during unattended sample runs with Accent's Intelligent REFLEX option.

Automated detection of interferents (hemolysis, icterus and lipemia) with SERUM INDEX Program helps reduce pre - analytical errors affecting test results.



Cost Savings You Can Count On

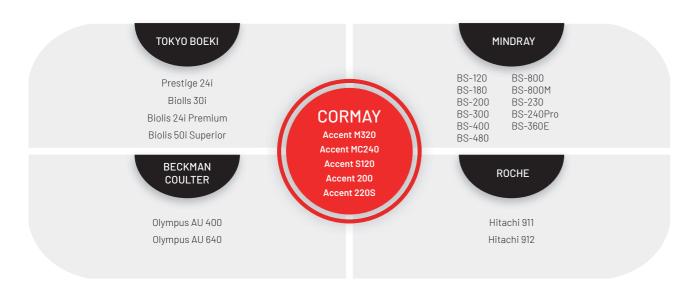
Optimized applications which significantly reduce reagent consumption without compromising performance. 100 μ l minimum reaction volumes.

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Our reagents fit the broad number analyzers and ENHANCE EACH AND EVERY OF THEM.



User & Environmental Friendly Reagents

During the years, Cormay has started changes in the reagent formulations to find alternative detergents which are more eco-friendly for environment.

From many reagents like: ALAT, ASAT, BILIRUBIN DIRECT, CALCIUM ARSENAZO, LIPASE, PHOSPHORUS, URIC ACID, UREA, we removed Octylphenol Ethoxylates (OPEs), such as Triton X, which have toxic effect on aquatic species and replaced them with environment friendly detergents.

In case of other reagents like Concentrated Detergent B – we made biodegradable detergent formulation and removed phosphate – component which can cause nutrient pollution of water and overgrowth of algae – which can have serious impacts on the environment and human health.

WE constantly change for You and for ENVIRONMENTAL protection!

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