



Enhancing Animal Health With State-of-the-art Diagnostic Technology









## 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.

Enhancing Animal Health by Connecting Veterinarians Worldwide to a Comprehensive Portfolio of Powerful Diagnostic Tests







CLINICAL CHEMISTRY

URINALYSIS

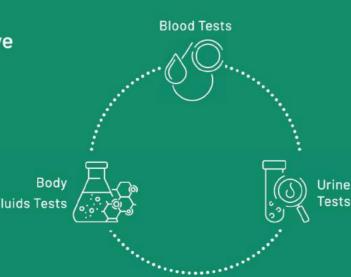
## Comprehensive Portfolio of Diagnostic Tests for Companion, Farm and Wild Animals



Assess Overall Systemic Health Without Need for Invasive, Expensive Procedures:

Bacterial Infections,
Viral Infections,
Allergies,
Organ Failure,
Organ Functionality,
Tumors,
Diseases,

Diseases, Malnutrition & Hydration, Blood Clotting.



## Comprehensive Portfolio of Diagnostic Tests

Diagnostic tests for **Companion, farm and Wild animals**.

Define the appropriate course of medication for animals suffering from infections or illnesses Perform obligatory pre-anaesthetic diagnosis in your Clinic.

Make decisions for the necessity to perform surgery before organ disorders severely manifest Advise on nutritional diet plans for a healthy transformation.

For all these critical decisions, fast and accurate diagnosis is fundamental to identifying the appropriate course

of treatment and your animal's welfare

For all these critical decisions, Cormay Diagnostics provides high performance, simple to use technologies that fit perfectly in any Veterinary Clinic.

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Multiparametric Strips Ready for Use No Sample Pretreatment Necessary Touchscreen Operation

✓ Low Cost per Test



PARAMETERS	CLINICAL CONDITIONS	
High specific gravity (>1.035)	Nephrotic syndrome, dehydration, acute glomerulonephritis, heart failure, liver failure, shock	
Low specific gravity (<1.035)	Diabetes insipidus, nephrogenic diabetes insipidus, acute tubular necrosis, pyelonephritis	
Protein, microalbumin, creatinine	Renal disease, fever congestive heart failure (CHF), hypertension, tumors	
Glucose in protein	Sugar levels are obviously important in diagnosing diabetes	
Ketone bodies in urine	Ketonuria occurs in diabetes mellitus and starvation	
Bilirubin	Liver damage or disease	
Blood	Present of haemoglobin or myoglobin. Kidney damage, infection, kidney or bladder stones,	
Red blood cells	kidney or bladder cancer or blood disorders	
White blood cells	Haematuria	



**HEALTH STATUS** PARAMETERS TESTED Routine Screening ALBUMIN, AMYLASE, ALP, ALAT, ASAT, CALCIUM, CK, PHOSPHORUS, TRIGLYCERIDES, CHOLESTEROL, GLUCOSE, CREATININE, TOTAL BILIRUBIN, TOTAL PROTEIN, URIC ACID, UREA ALP, ALAT, ASAT, CK, CREATININE, GLUCOSE, LDH, TOTAL PROTEIN, UREA Preanaesthetic tests Cardiac CK-MB, ASAT, LDH, PHOSPHORUS, CALCIUM, CREATININE, UREA Diabetic GLUCOSE, TRIGLYCERIDES, CHOLESTEROL Hepatic ALBUMIN, ALP, ALAT, ASAT, GGT, BILE ACIDS, TOTAL BILIRUBIN, CHOLESTEROL, TOTAL PROTEIN TOTAL PROTEIN, ALBUMIN, AMYLASE, GLUCOSE, CALCIUM Pancreatic Renal ALBUMIN, CALCIUM, CREATININE, GLUCOSE, PHOSPHORUS, URIC ACID, UREA CALCIUM, PHOSPHORUS, ALP Bone metabolism CALCIUM, CHLORIDE, POTASSIUM, MAGNESSIUM, SODIUM, PHOSPHORUS, Electrolytes Lipids CHOLESTEROL, TRIGLYCERIDES, HDL, LDL

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Compact True 5 DIFF & 3 DIFF Hematology Diagnostics

The MYTHIC line of hematology analysers was designed for use in professional veterinary clinics and laboratory offices.

Those devices combine intuitive controls with quick and accurate results — a full analysis cycle only takes around 1 minute, providing you with 18 or 34 blood parameters, depending on the model. There are multiple animal species defined in the software.

Health status	3-DIFF	5-DIFF
GP / Healthy	0	0
PoCT	0	<b>Ø</b>
Viral Infections	<b>Ø</b>	0
Bacterial	0	0
Hydration status	0	<b>Ø</b>
Blood Clotting	0	<b>Ø</b>
Allergies		<b>Ø</b>
Parasites		0
Oncology		0
Anemias differentiation		0



Comprehensive results available in 1 minute



Intuitive operation



Complete & validated system



Multiple animal species defined

### Mythic 18 VET

Basic VET office equipment

#### **SPECIFICATION**

OF LOIT ICATION		
Measurement Method	impedance (WBC, RBC, PLT) and Spectrophotometry (HGB)	
Throughput	60 T/H	
Sample volume	9.8 µl	
Tested parameters	18 parameters: RBC, HGB, HCT, MCV, MCH, MCHC, RDW-CV, WBC, LYM%, LYM#, MON%, MON#, GRA%, GRA#, PLT, MPV, PCT, PDW	
Pre-defined species	dog, cat, horse, cattle	



### Mythic 5VET PRO

Professional 5 DIFF VET analyzer

- ✓ Fast Up to 34 Parameters in less than 1 min
- ✓ Low Sample Volumes < 20 ul
- √ Easy to Use

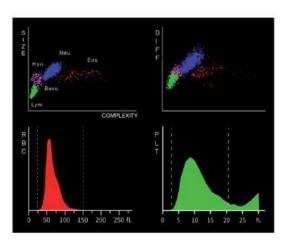
Up to 13 Preset Animal Settings Plus 3 User Defined Settings No Sample Pretreatment Necessary Pre-Diluted Mode for Small & Young Animals Touchscreen Operation

√ Low Cost per Test

#### SPECIFICATION

3	PECIFICATION
Measurement Method	laser light Multi-Dimensional Cell Clasiffication (WBC DIFF)     impedance (WBC, RBC, PLT)     spectrophotometry (HGB)
Throughput	60 T/H
Sample volume	20 μΙ
Tested parameters	34 parameters: WBC, LYM%, LYM#, MON%, MON#, NEU%, NEU#, EOS%, EOS#, BASO%, BASO#, RBC, HGB, HCT, MCV, MCH, MCHC, RDW_CV, RDW_SD, PLT, MPV, PDW, PCT, P_LCC, P_LCR, RET%, RET_ABS, IRF, NRBC%, NRBC#, LIC%, LIC#, ALY%, ALY#
Pre-defined species	dog, cat, horse, pig, cow, buffalo, rabbit, monkey, rat, mouse, sheep,





The technology of multi-angle laser diffraction allows for determining the size, complexity, and granularity of cells, as well as the segmentation of cell nuclei.

As a result, leukocytes (WBC) are accurately separated into 5 cell groups: lymphocytes, monocytes, neutrophils, basophils, and eosinophils.

The analysis of the test results is facilitated by the available histograms and scattergrams visible on a large touch screen display.

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## Cormay Diagnostics Tailor-Made Veterinary Healthcare Solutions

Veterinary medicine continues its shift toward proactive veterinary services and recommendations, including regular laboratory tests. With the overriding quest for best patient care, it also gives veterinary practices the opportunity to grow practice income and build a sustainable economic future.

Cormay Diagnostics Veterinary offers the most comprehensive and cost-effective solutions to give the possibility to meet the dynamic veterinary medicine requirements and give an assurance in diagnosis and patient care.



Expand Clinic Services - Offer More Services to Your Patients and Pet-Owners



Fast Service - Immediate Diagnostic Results for Fast Treatment and Recovery



Fast Return on Investment - Reduce and Eliminate Diagnostic Tests Outsourcing



Plan for Future Business Growth - Compact in Size with High Throughput Capability



Diagnostic Test Results You Can Trust - Sophisticated Technologies that Ensure Accurate Results



Simple and Convenient - No Sample Pre-Treatment and Intuitive Analyzer Operation



Building Trust & Prestige -Create Expert Knowledge and Professional Healthcare





# Join to thousands of satisfied customers





















