



Hema One

Compact & Versatile
Fully Automated Solution
for testing Metabolic Disorders

▪ Reliable ▪ User-friendly ▪ Fast

The specific clinical panels are designed to give you fast, direct and reliable information about the status of metabolic functionality

EMPOWER METABOLIC TESTING

- DIABETES
- CARDIAC PANEL
- VITAMIN DEFICIENCIES
- GASTRO-INTESTINAL (FECAL)
- KIDNEY FUNCTION
- METABOLIC DISORDERS
- HOSPITAL ADMISSION
- INFLAMMATORY DISEASES
- SPECIFIC PROTEINS
- CLINICAL CHEMISTRY



Features:

- 24 reagent positions
- 24 samples controls & calibrators positions
- Cartridge based solution (optional)
- HbA1c lysing on board
- Up to 120 tph for mono test
- Up to 60 tph for bi-test
- Sample tubes: 12-13 mm Ø and 75-85 mm height, 3 mL sample cups
- 72 disposable cuvettes on board
- Integrated operator console

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REAGENT MENU

DIABETIC PANEL

Our diabetic panel provide rapid, accurate and comprehensive testing to diagnose the major diabetic parameters.

HbA1c (Whole blood)
GLUCOSE

MICRO-ALBUMIN
CREATININE
ALB / CREA RATIO

CARDIAC PANEL

Our panel checks immediately several cardiac biomarkers. It helps to determinate a person's risk of cardiac ischemia, insufficient blood flow to the heart, certain thrombosis events and more...

D-DIMER
CK-MB
AST / GOT
LDH-P

HDL CHOLESTEROL
LDL CHOLESTEROL
TRIGLYCERIDES

GASTRO-INTESTINAL (FECAL) PANEL

Our GI (fecal) panel allows for rapid and accurate automated testing in stool samples for the assessment of intestinal inflammation and infections.

HAEMOGLOBIN (FOB)
CALPROTECTIN

H. PYLORI
TRANSFERRIN

KIDNEY FUNCTION PANEL

Our panel is used as part of screening or assessment of risk to develop a kidney disease, or to monitor a patient with a known kidney symptoms (e.g. high blood pressure, diabetes, proteinuria). Panel can be used for monitoring the response to a treatment as well.

CYSTATIN-C
SODIUM
POTASSIUM
PHOSPHOROUS

CALCIUM
ALBUMIN
UREA (BUN)
CREATININE

ADDITIONAL AVAILABLE TESTS

hs- CRP
VITAMIN D



CUSTOMISED SOLUTIONS
FOR YOUR LABORATORY



To find more about our Hemo One and other Clinical Chemistry Analysers, Visit Us at:

www.logotech-ise.com

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