



Orphée



Mythic™ 3CRP

NEW PRODUCT

3-DIFF Automated Hematology Analyzer
Test Results You Can Trust

 **CORMAY
DIAGNOSTICS**

The lifeline to better health

Mythic™ 3CRP

Innovation Creates Efficiency

- ▲ 22 parameters + 3 histograms
- ▲ 60 samples per hour
- ▲ Sample volume <20 uL
- ▲ Large storage – 50,000 results with histograms

Technical Specification

Parameters WBC, LYM, MID, GRAN, LYM%, MID%, GRAN%, RBC, HGB, MCV, MCH, MCHC, HCT, RDW-CV, RDW-SD, PLT, MPV, PDW, PCT, P-LCR, P-LCC, CRP

Reagents for hematology

- Diluent
- Lyse
- Cleaner

Reagents for CRP

- CRP Reagent
- CRP Lyse

Controls for hematology

- MYT-3CRP normal
- MYT-3CRP low + normal + high

Calibrator for hematology MYT-3CRP CAL

Controls for CRP Mythic 3CRP controls

Calibrator for CRP Mythic CRP calibrators

Sample volume 20 µL + pre-dilution mode

Throughput [sample/h]

- CBC: 60
- CBC+CRP: 45
- CRP: 45

Sampling mode Open vial

Maximum background counts

- WBC $\leq 0.2 \times 10^9/L$
- RBC $\leq 0.02 \times 10^{12}/L$
- HGB $\leq 1g/L$
- PLT $\leq 5 \times 10^9/L$

Carry over

- WBC, RBC, HGB < 0,5%
- PLT $\leq 1.0\%$

Precision

- WBC < 2,5%
- RBC < 1,5%
- HGB < 1,5%
- PLT < 5%

Data storage Up to 50 000 results with alarms and distribution curves

Operating environment

- Working temp.: 18 - 30°C
- Max. relative humidity 20%-85%

Accessories Barcode reader & keyboard

Printout Internal and external printer

Linearity count

- WBC 0.00-300x10⁹/L
- RBC 0.00-8,50x10¹²/L
- HGB 0-250g/L
- PLT 0-4000x 10⁹/L

Dimension [mm] W: 365, L: 480, H: 490

Weight [kg] 32

Screen LCD touch - screen 10.4"

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