



Orphée



Mythic™ 70

NEW PRODUCT

Multi-Patented 5+DIFF Hematology Analyzer
Test Results You Can Trust

 **CORMAY
DIAGNOSTICS**

The lifeline to better health

Mythic™ 70

Reliable Results. Excellent Performance.

- ▲ 29 parameters
- ▲ Up to 70 samples per hour
- ▲ Automatic Flushing
- ▲ Continuous loading
- ▲ Dynamic clustering
- ▲ Small sample volume

Technical Specification

Parameters	<ul style="list-style-type: none">• Whole blood (21): WBC, LYM%, MON%, NEU%, EOS%, BAS%, LYM#, MON#, NEU#, EOS#, BAS#, RBC, HGB, HCT, MCV, MCH, MCHC, RDW_CV, RDW_SD, PLT, MPV• RUO (8): ALY%, ALY#, LIC%, LIC#, P_LCC (New), P_LCR, PCT, PDW	Maximum background counts	<ul style="list-style-type: none">• WBC 0.2 (10³/ μL)• RBC 0.02 (10⁶/ μL)• HGB 0.1 (g/ dL)• PLT 10 (10³/ μL)
Reagents	<ul style="list-style-type: none">• Diluent• Cleaner• OnlyOne Lyse	Carry over	<ul style="list-style-type: none">• WBC, RBC, HGB < 1%• PLT < 2%
Sample volume	17.5 μL + pre-dilution mode	Precision	<ul style="list-style-type: none">• WBC < 2.5%• RBC < 2%• HGB < 1.5%• PLT < 5%
Throughput [sample/h]	CBC+DIFF: 70	Printout	External printer
Autoloader	<ul style="list-style-type: none">• 10 racks – 5 samples (50 samples)• Continuous loading• Automatic rerun option	Data storage	<ul style="list-style-type: none">• Up to 35 000 results with alarms and distribution curves• 500 system events or errors• 60 reagents entries
Control blood	MYT-5D	Operating environment	<ul style="list-style-type: none">• Working Temp: 18 - 32°C• Max. Relative Humidity 80% at 31°C• Altitude: up to 3000 meters
Calibrator	MYT-CAL	Accessories	Barcode Reader & Keyboard
Maintenance	Flush cleaner	Dimension [mm]	W: 430, L: 507, H: 540
Sampling mode	Open vial and autoloader	Weight [kg]	< 31 kg
		Screen	LCD (8") touch screen (800x600)

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Contact our trusted distributors

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