



# Hematology

Products catalogue



## 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 Orphée IVD brands have become trusted by healthcare professionals from all over the world.



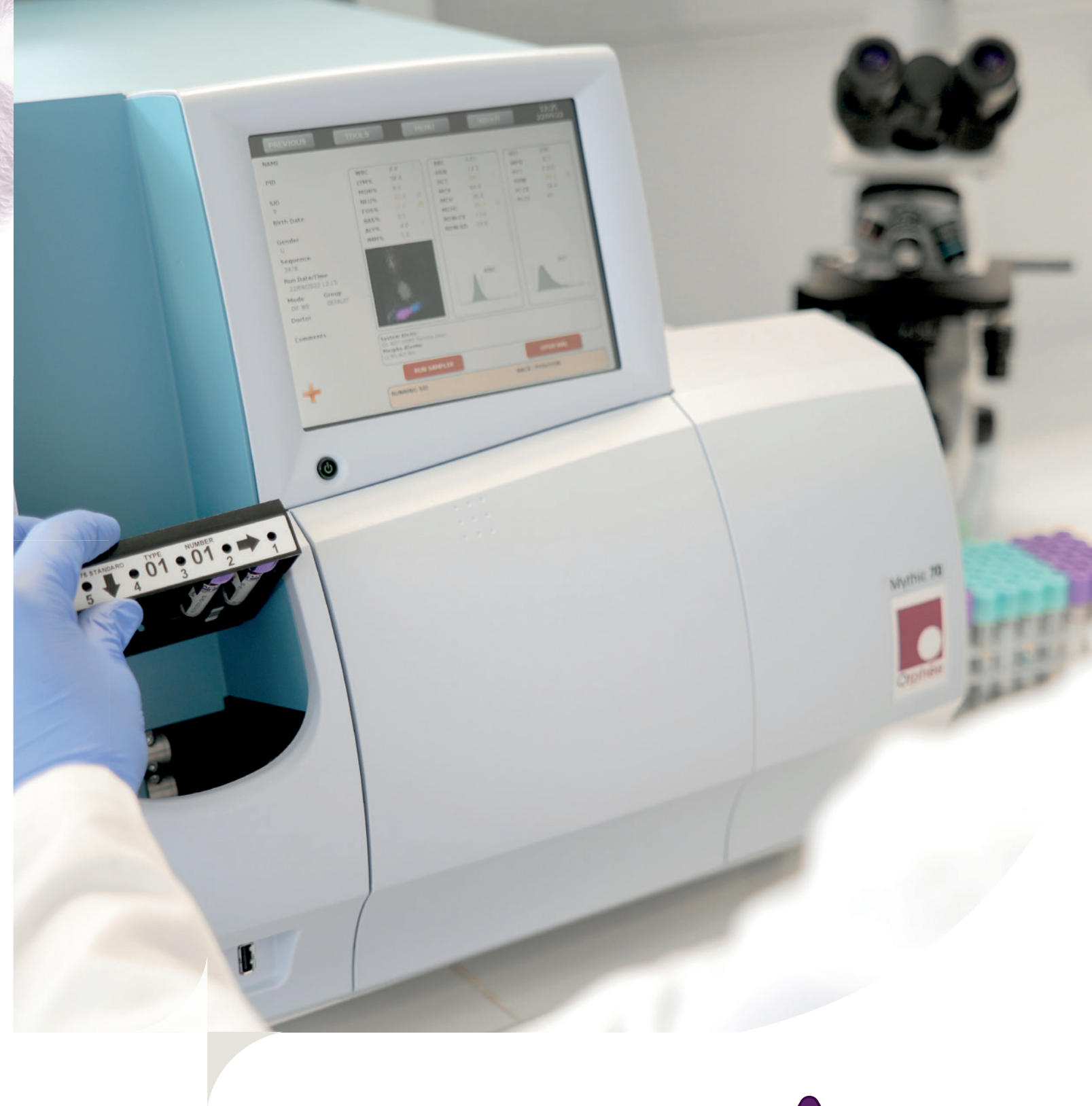
### Global Range

We act in over 120 countries and connect distributors all over the world with world class technology & performance for small & medium size clinical laboratories.

We act in  
**120**  
countries  
worldwide

Over  
**20k**  
analyzers  
installed  
worldwide

Over  
**350k**  
kits produced  
per year



### We are driven by Quality

We care to deliver accurate tests results because patients are our first priority. By connecting doctors, clinicians, diagnosticians and patients with high-quality products, we change healthcare globally.

To deliver reliable results and prove the brilliant performance of Mythic analyzers, calibration and quality control has to be performed. Orphée has on offer all necessary materials dedicated to all 3 DIFF and 5 DIFF Mythic analyzers.







**Mythic 18**

**3 DIFF TECHNOLOGY**

- ✓ 20 parameters
- ✓ 60 tests per hour
- ✓ compact, space saving design
- ✓ sample volume <10 µl
- ✓ low reagents consumption



**Mythic 3CRP**

**3 DIFF TECHNOLOGY**

- ✓ 21 parameters + CRP
- ✓ 3 histograms
- ✓ 60 samples per hour
- ✓ sample volume <20 µl
- ✓ built-in thermal printer
- ✓ pre-dilution mode
- ✓ 50,000 results with histograms

**REAGENTS**

Reagent name	Cat. No	Volume per bottle	Shelf-life
Mythic 18 Diluent	HM18-009-10	10L	24 months
Mythic 18 Diluent	HM18-009-20	20L	24 months
Mythic 18 Cyanide Free Lytic Solution	HM18-008-1	1L	24 months
Mythic 18 Cyanide Free Lytic Solution	HM18-008-05	500 ml	24 months
Mythic 18-22 Cleaning Solution*	HM18-007-1	1L	24 months

\* For Mythic 18 Only

**CONTROL BLOOD**

Control blood name	Cat. No	Volume per vial	Shelf life
MYT-3D /L,N,H Levels/	MYT302	(2L, 2N, 2H)x 2,5 ml	105 days
MYT-3D /Normal Level/	MYT306N	6 x 2,5 ml	105 days

MYT-3D - unopened tubes/vials are stable through the expiration date (open vials shelf-life 14 days at 2-8°C).

**PERIODIC MAINTENANCE**

Reagent name	Cat. No	Volume per vial	Shelf life
Mythic 18-22 Flush-Cleaner	HM18-011-025	250 ml	12 months

**CALIBRATORS**

Calibrators name	Cat. No	Volume per vial	Shelf life
LATEX RBC/PLT	465-0110-10	1 x 1000 uL	-
LATEX WBC	465-0110-20	1 x 1000 uL	-
KIT LATEX	465-0110-05	1 x 1000 uL	-
MYT-CAL	MYTCAL2	2 x 2,5 ml	45 days

MYT-CAL - unopened tubes/vials are stable through the expiration date (open vials shelf-life 7 days at 2-8°C).

**REAGENTS**

Reagent name	CRP Reagents	Volume per bottle	Shelf life
Mythic 3CRP CRP-L	HM3CRP-005-L0075	75 ml	24 months
Mythic 3CRP CRP-L	HM3CRP-005-L0200	200 ml	24 months
Mythic 3CRP CRP-R	HM3CRP-005-R0045	45 ml	12 months
Mythic 3CRP CRP-R	HM3CRP-005-R0075	75 ml	12 months

Reagent name	Hematology Reagents	Volume per bottle	Shelf life
Mythic 3CRP Diluent	HM3CRP-003-10	10 L	24 months
Mythic 3CRP Diluent	HM3CRP-003-20	20 L	24 months
Mythic 3CRP Lysing Reagent	HM3CRP-002-02	200 ml	24 months
Mythic 3CRP Lysing Reagent	HM3CRP-002-05	500 ml	24 months

**CONTROL BLOOD**

Control blood name	Cat. No	Volume per vial	Shelf life
MYT-3CRP (Normal level)	MYT3CRP 3N	3 x 3 ml	105 days
MYT-3CRP (L,N,H Level)	MYT3CRP	(1L, 1N, 1H)x 3 ml	105 days
Mythic CRP Controls	HM3CRP-3QC	3 x 1 ml	105 days

MYT-3CRP N - unopened tubes/vials are stable through the expiration date (open vials shelf-life 14 days at 2-8°C).  
MYT-3CRP - unopened tubes/vials are stable through the expiration date (open vials shelf-life 14 days at 2-8°C).

**PERIODIC MAINTENANCE**

Reagent name	Cat. No	Volume per vial	Shelf life
Mythic 3CRP Cleaner	HM3CRP-001-005	50 ml	24 months

**CALIBRATORS**

Description	Name	Cat. No	Volume per vial	Shelf life
Hamatlogy calibrator	MYT3CRP CAL	MYTCAL1-CRP	1 x 3 ml	2 months
CRP calibrators	Mythic CRP CALIBRATORS	HM3CRP-6CAL	6 x 0,5 ml	12 months

MYT-3CRP CAL shelf life - 7 days at 2-8°C.



**The Mythic™ Family**  
Multi-Patented Intelligent Technology  
You Can Trust



**Mythic 60**  
5+ DIFF TECHNOLOGY

- ✓ 28 Parameters
- ✓ 60 tests per hour
- ✓ sampling volume 15.6 µl
- ✓ 2 additional populations in pathologies
- ✓ Dynamic Clustering for individualized results for each patient
- ✓ only 3 reagents
- ✓ pre-diluted mode with automatic diluent dosage
- ✓ low reagents consumption
- ✓ improved fluidic system and electronic design



**Mythic 70** **NEW**  
5+ DIFF TECHNOLOGY

- ✓ 29 parameters
- ✓ 70 tests per hour
- ✓ sample volume 17.5 µl
- ✓ 2 additional populations in pathologies
- ✓ Dynamic Clustering for individualized results for each patient
- ✓ only 3 reagents
- ✓ on board flush cleaner for automatic flushing
- ✓ pre-dilution mode with automatic diluent dosage
- ✓ 50 tubes load-up

**REAGENTS**

Reagent name	Cat. No	Volume per bottle	Shelf life
Diluent for Mythic 22	HM22-003-10	10 L	36 months
OnlyOne	HM22-002-1	500 ml	24 months
Cleaner for Mythic 22	HM22-001-1	1 L	24 months

**CONTROL BLOOD**

Control blood name	Cat. No	Volume per vial	Shelf life
MYT-5D (L,N,H Levels)	MYT502	(2L, 2N, SH) x 3 ml	105 days
MYT-5D (Normal Level)	MYT506N	6 x 3 ml	105 days

MYT-5D - unopened tubes/vials are stable through the expiration date (open vials shelf-life 15 days at 2-8°C).

**PERIODIC MAINTENANCE**

Reagent name	Cat. No	Volume per vial	Shelf life
Mythic 18-22 Flush-Cleaner	HM18-011-025	250 ml	12 months

**CALIBRATORS**

Calibrators name	Cat. No	Volume per vial	Shelf life
G-CAL (Optical calibrator)	G-CAL	10 x 2 ml	aproximately 5 months
LATEX WBC	465-0110-20	1 x 1000 uL	-
KIT LATEX M60	465-0110-60	2 x 1000 uL	-
MYT-CAL	MYTCAL2	2 x 2,5 ml	45 days

G-CAL - open vial shelf-life is 7 days at 2-8°C.

MYT-CAL - unopened tubes/vials are stable through the expiration date (open vials shelf-life 7 days at 2-8°C).



**We truly care** about you and your  
diagnostic performance.

High quality, fully tested reagents dedicated for Mythic analyzer's line together with multi-patented technology, deliver reliable and uncompromised patient's results.

**You can count on our support:**

- Fully Tested System
- Technical Support and Trainings
- Research & Development
- Regulatory Services
- Product Trainings
- Marketing Support

Join to thousands of  
**satisfied customers**



**Just scan the QR code**  
for more marketing materials



CLINICAL CHEMISTRY



HEMATOLOGY



VETERINARY



IMMUNOLOGY



URINALYSIS



RAPID TESTS



**CORMAY**



303 Pulawska St.  
02-785 Warszawa | Poland  
tel.: +48 (22) 751 79 10  
international@cormaydiagnostics.com  
[www.cormaydiagnostics.com](http://www.cormaydiagnostics.com)