

• Life is a **treasure** •



products catalogue  
haematology // 2016

## The ultimate technology in haematology

### Mythic™ 18

- New parameters: RDW-SD, P-LCR
- Fully automated 20 parameters analyzer
- Compact sized with simple and easy maintenance
- Low reagent consumptions
- Low (< 10 µl) blood sample volume per test
- QVGA touch screen



### Mythic 18™ Vet

- Fully automated 18 parameters haematology analyzer
- Dedicated for vet applications
- Sample volume <10 µl
- Pack of reagents cyanide free (up to 150 tests per pack)
- Quality control blood dedicated for analyzer
- Menu with Icons for direct access to main species
- 10 species available: dog, cat, horse, cattle
- (10 other species can be setup by the user)
- Multilanguage: French, English, Spanish, Portuguese,



**24 parameters 5diff analyzer  
with true optical differential measurement  
Optical laser method for 5-part WBC differential  
using semiconductive diode**

## Mythic™ 22 OT

- New parameters: RDW-SD, P-LCR
- 100% Optical Differentiation by Solid State Light Source
- Compact sized with less maintenance
- Low (< 17 µl) blood sample volume per test
- Only 3 reagents for 24 parameters analysis
- Low cost of tests



## Mythic 22™ AL

- New parameters: RDW-SD, P-LCR
- Automatic sample loader with 5 test-tube racks / 10 racks
- Continuous loading of racks (walk away analyzer)
- External and internal barcode readers
- Determination of urgent samples
- Large, color LCD touch screen
- External computer keyboard (option)
- Only 3 reagents for 24 parameters analysis
- Monitoring level of reagents
- Sample volume < 20 µl in loader and open mode



**Slides stainer.  
Standardized and repeatable  
staining with significant time saving  
for operator.**

## Mythic™ TS

Stainer for hematology

- Dedicated for smears
- Up to 10 slides at the same time
- Traditional staining
- Integrated Giemsa dilution
- No cross contamination

Specifications

- User staining protocol: 6
- Staining protocol: May Grünwald, Giemsa
- Cycle time: dependent of the protocol
- Slide dryer: included
- Staining time: about 15 minutes
- Waste level detector
- LCD color touch screen
- Input: AC 100-240, 50/60 Hz
- Output: DC 24V
- External power supply
- Size: 35 x 33 x 28 (L x D x H) cm
- Weight: 10 kg



## HAEMATOLOGY / Reagents / Cormay

Reagent name	Cat. No	Volume	Shelf-life in months
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### REAGENTS for ANALYSER: HORIBA ABX / **MICROS 18**

DILUENT	8-866	20 L	24
DILUENT	8-886	10 L	24
LYSING REAGENT	8-870	1 L	12
LYSING REAGENT CN FREE	8-890	1 L	24
CLEANER	8-868	1 L	18
ENZYMATIC CLEANER	8-874	1 L	24

### REAGENTS for ANALYSER: ORPHEE / **MYTHIC 18**

DILUENT	8-879	20 L	24
DILUENT	8-882	10 L	24
LYSING REAGENT	8-880	1 L	12
LYSING REAGENT CN FREE	8-883	1 L	24
CLEANER	8-868	1 L	18

### REAGENTS for ANALYSERS: SYSMEX / **KX 21, KX 21 N**

DILUENT PLUS	8-875	20 L	24
LYSING REAGENT KX 21 CN FREE	8-877	500 ml	18
LYSING REAGENT KX 21 CN FREE	8-884	6 x 500 ml	18

### REAGENTS for ANALYSERS: Nihon Kohden / **MEK 6410K, MEK 7222K**

DILUENT NK	8-522	20 L	24
LYSING REAGENT NK 3	8-523	1 L	18
LYSING REAGENT NK 5	8-524	1 L	12
CLEANING REAGENT NK	8-525	5 L	15
ENZYMATIC CLEANER NK	8-527	1 L	12

### FOR ANALYSER: MINDRAY / **BC-3000 Plus**

DILUENT	8-892	20 L	18
LYSING REAGENT CN FREE	8-893	500 ml	24
CLEANING REAGENT	8-894	20 L	18
ENZYMATIC CLEANER FORTE	8-895	100 ml	24

### REAGENTS for ANALYSERS: **MEDONIC / CA 530 - ODEN, THOR, CA 620 - LOKE, BALDER, MEDONIC CA 530 - MIMER, HEMOCELL 1600, 2000**

DILUENT	8-813	20 L	24
LYSING REAGENT CN FREE	8-814	5 L	24
ENZYMATIC CLEANER	8-831	5 L	24

### REAGENTS for ANALYSERS: HORIBA ABX / **ABX Pentra 60, ABX Pentra 80**

DILUENT	8-500	20 L	24
LYSING REAGENT CN FREE	8-501	400 ml	18
LYSING REAGENT CN FREE	8-502	6 x 400 ml	18
LYSING REAGENT EO	8-503	1 L	12
LYSING REAGENT BASO II	8-504	1 L	12
ENZYMATIC CLEANER	8-505	1 L	24

### FLUSHES dedicated to all ANALYZERS

FLUSH	8-832	1 L	12
FLUSH	8-891	500 ml	12
FLUSH	8-860	100 ml	12
FLUSH	8-861	50 ml	12
FLUSH SET	8-896	12x17 ml	12

## HAEMATOLOGY / Reagents / Orphée

Reagent name	Cat. No	Volume per vial	Shelf-life in months
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### REAGENTS FOR MYTHIC 18

MYTHIC 18 DILUENT	HM 18-009-10	10 L	24
MYTHIC 18 DILUENT	HM 18-009-20	20 L	24
MYTHIC 18 CYANIDE FREE LYTIC SOLUTION	HM 18-008-1	1 L	24
MYTHIC 18 CYANIDE FREE LYTIC SOLUTION	HM 18-008-05	500 ml	24
MYTHIC 18-22 CLEANING SOLUTION	HM 18-007-1	1 L	24
MYTHIC 18-22 FLUSH-CLEANER	HM 18-011-025	250 ml	12

### REAGENT FOR MYTHIC 22 OT, MYTHIC 22 AL

DILUENT FOR MYTHIC 22	HM 22-003-10	10 L	36
OnlyOne	HM 22-002-1	500 ml	24
CLEANER FOR MYTHIC 22	HM 22-001-1	1 L	24
MYTHIC 18-22 FLUSH-CLEANER	HM 18-011-025	250 ml	12

### REAGENTS FOR MYTHIC TS

MYTHIC TS Reagent Pack	HM TS-001-1	1 x 500ml (May G.) / 1 x 125ml (Giemsa)	3 years (May G.) / 18 months (Giemsa)
MYTHIC TS Buffer Box	HM TS-001-2	6 x 9,3g	10 years
MICROSCOPE SLIDES	HM TS-001-3	50 pcs	

## HAEMATOLOGY / Veterinary / Orphée

Reagent name	Cat. No	Volume per vial	Shelf-life in months
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### REAGENTS FOR MYTHIC VET 18

MYTHIC 18 VET M-PACK	HMVET-010	Diluent 2L, Lythic solution cyanide free 60 ml, Enzymatic Cleaner 400 ml	24
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### ORPHEE CONTROL BLOOD

PARAMETERS: WBC, RBC, HGB, HCT, MCV, MCH, MCHC, RDW, PLT, MPV, PCT, PDW, LYM %, #, MON %, #, GRAN %, #

MYT 3D VET	MYT 303-VET	3 x 2,5 ml
MYT-CAL VET	MYT CAL 2-VET	2 x 2,5 ml

MYT 3D VET Unopened tubes/vials are stable through the expiration date (open until 14 days at 2-8° C)

## HAEMATOLOGY / Control Blood / Cormay, Orphée

Reagent name	Cat. No	Volume per vial
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### CORMAY CONTROL BLOOD

PARAMETERS: WBC, RBC, HGB, HCT, MCV, MCH, MCHC, PLT, MPV

HAEM 8 CONTROL L	8-601	2,5 ml
HAEM 8 CONTROL N	8-602	2,5 ml
HAEM 8 CONTROL H	8-603	2,5 ml

HAEM 8 CONTROL Unopened tubes/vials are stable through the expiration date (open vials 4 weeks at 2-8°C). They are produced four times a year.

PARAMETERS: WBC, Ly %, #, Mo %, #, Gr #, %, RBC, HGB, HCT, MCV, MCH, MCHC, PLT, MPV, RDW

HAEM 12 CONTROL L	8-604	2,5 ml
HAEM 12 CONTROL N	8-605	2,5 ml
HAEM 12 CONTROL H	8-606	2,5 ml

HAEM 12 CONTROL Unopened tubes/vials are stable through the expiration date (open vials 3 weeks at 2-8°C ). They are produced four times a year.

PARAMETERS: WBC, Ly %, #, Mxd %, #, Gr #, %, RBC, HGB, HCT, MCV, MCH, MCHC, PLT, MPV, RDW

HAEM K-DIFF CONTROL L	8-607	2,5 ml
HAEM K-DIFF CONTROL N	8-608	2,5 ml
HAEM K-DIFF CONTROL H	8-609	2,5 ml

K-Diff Control Unopened tubes/vials are stable through the expiration date (open vials 3 weeks at 2-8°C ). They are produced four times a year.

### ORPHEE CONTROL BLOOD

PARAMETERS: WBC, RBC, HGB, HCT, MCV, MCH, MCHC, RDW, PLT, MPV, PCT, PDW, LYM #, %, MON #, %, GR #, %

MYT-3D TRI LEVEL	MYT 302	(2L, 2N, 2H) x 2,5 ml
MYT-3D NORMAL LEVEL	MYT 306N	6 x 2,5 ml
MYT-CAL	MYT CAL2	2 x 2,5 ml

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

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

PARAMETERS: WBC, RBC, HGB, HCT %, MCV, MCH, MCHC, RDW, PLT, MPV, NEU %, #, LYM %, #, MON %, #, EOS %, #, BAS %, #, PDW, PCT

MYT-5D TRI LEVEL	MYT 502	(2L, 2N, 2H) x 3 ml
MYT-5D NORMAL LEVEL	MYT 506N	6 x 3 ml
MYT-CAL	MYT CAL2	2 x 2,5 ml

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

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

◎ — **Haematology**



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