

M4Se

VET HAEMATOLOGY

a **3-Part-Diff CBC**
in only **50 seconds**



NEW!

Exceptionally
Affordable



Main Medical features

Measured parameters	:	WBC, RBC, THR, Hb, Hct
Calculated parameters	:	Lym%, Lym #, Mon%, Mon #, Gr%, Gr#
	:	MCV, MCH, MCHC, RDW
	:	MPV, Pct, PDW
Histograms	:	WBC, RBC, THR (Displayed and printed out)
Min/max range alarms	:	Programmable, displayed and printed out
Whole Blood sample	:	10 µl to 30 µl. Programmable dilution rate
Analysis time	:	Results in 50 seconds

Main software and hardware features

Results	:	Displayed on a graphic color screen LCD 320 x 240 dots
	:	Volumetric histograms for WBC, RBC and THR
Printer	:	Optional built-in thermal printer 24 columns / 384 dots
Data storage	:	Up to 250 analyses with histograms in safeguard memory
	:	Optional : up to 10 000 analyses with histograms recorded
	:	Possibility to reprint analysis
Language	:	French, English + 3rd customized language on request
	:	(German, Spanish, Italian, Portuguese, etc ...)
Digital banks	:	Dog, cat, horse, cow, sheep, parrot, pig, goat and
	:	2 programmable banks (ferret, rabbit...)
Quality control	:	Management program based on 3 control levels
	:	Complete quality control reports printable
	:	Quality Control graph (Levey Jennings type) for WBC, RBC, THR, MCV and Hb
	:	Up to 100 quality control results in safeguard memory
Connections	:	USB and Serial (RS232) ports for data results export
	:	Optional : Ethernet port

Technical specifications

Dimensions	:	Width 210 mm, Height 340 mm, Depth 250 mm
Weight	:	13 kg
External Power supply	:	100-240 V / 50-60 Hz 2.0A (automatic commutation)
	:	24VDC6.25A
Reagents	:	Diluent, detergent, lysing reagent, specific lysing reagent for eosinophils counting

Options

External PS/2 type alpha numeric keyboard
 External USB or parallel printer
 Bar code reader for identification

Represented in more than 70 countries



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