












# NEW Veterinary diagnostics

NEW at MEGACOR

## Quantitative point-of-care rapid tests

Advanced immunochromatographic technology

	Whole blood	Plasma	Serum
Cortisol 	x	x	x
CRP 	x	x	x
Total Hb   	x		
SAA  	x	x	x
Total T4  		x	x
Coming soon: TSH  + Progesterone 			

- Customised test-kit format with 10 tests
- Storage at room temperature (15–25°C)
- Shelf life 20 months from manufacturing
- Low sample volume



## New Generation VEDALAB Easy Reader+®

- Handy, portable and polyvalent analyser for veterinarian office and on-site use.
- Flexible user interface SW:  
Easy mode and advanced mode
- Stand alone HW: integrated printer and touch screen
- Optimal communication:  
- Interfaces: USB A, USB B, Ethernet, RS232  
- Supported protocols: HL7, LIS2-A2
- Data storage: 1,000 results (including pictures)
- Easy software upgrade via Internet/USB stick
- Many languages available (English, French, German, Italian, Spanish, etc.)
- Battery operation (AA)

Distribution:




Lochauer Str. 2  
A-6912 Hoerbranz  
AUSTRIA

Tel.: (+43) 5573 85 400  
Fax: (+43) 5572 85 400-4













More Information  
fastest@megacor.at

Order  
sales@megacor.at

		Native blood	Whole blood	Plasma	Serum
<b>Cortisol</b>	x	x	x	x	x
<b>CRP</b>	x	x	x	x	x
<b>Total Hb</b>	x x x x	x	x		
<b>SAA</b>	x x	x	x	x	x
<b>Total T4</b>	x x			x	x

\* Native blood = whole blood without anticoagulant

Whole blood = with anticoagulant (EDTA, heparin, citrate)

	Field of application / diagnosing / monitoring	Measuring Range EasyReader®	Specific animal range				
<b>Cortisol</b>	 Hyper-/hypoadrenocorticism	25–250 ng/ml	ADDISON	< 25 ng/ml	25–250 ng/ml	> 25 ng/ml	CUSHING
				< 69 nmol/l	69–690 nmol/l	> 690 nmol/l	
				< 2,5 µg/dl	2,5–25 µg/dl	> 25 µg/dl	
<b>CRP</b>	 Inflammation	2–140 mg/l	NO INFLAMMATION	< 10 mg/l	10–30 mg/l	> 30 mg/l	INFLAMMATION
				unlikely	→ increasing or decreasing → repeat testing 24 h later	likely	
<b>Hb Total</b>	 Anaemia	5–25 g/dl	 15–20 g/dl  8–17 g/dl				
<b>SAA</b>	 Inflammation	5–150 mg/l	NO INFLAMMATION		unlikely	likely	INFLAMMATION
					< 10 mg/l	> 10 mg/l	
					< 30 mg/l	> 30 mg/l	
<b>T4</b>	 Hypothyroidism  hyperthyroidism	0.6–15 µg/dl	HYPO-THYROIDISM		1.3–4.5 µg/dl 16,73–57,92 nmol/l	HYPER-THYROIDISM	
					1.0–4.0 µg/dl 12,87–51,58 nmol/l		

Manufacturer:



Rue de l'Expansion  
F-61006 Alençon  
FRANCE