



## A FULLY-AUTOMATED, FIVE-PART DIFFERENTIAL HAEMATOLOGY ANALYSER DISPLAYING A COMPREHENSIVE 22-PARAMETER COMPLETE BLOOD COUNT (CBC)



### SMALL SAMPLE SIZE

0.05mL / 50µL sample size allows analysis of low-volume samples and allows for easy sampling of kittens, puppies, rodents and other small species



### MULTI SPECIES SUPPORT

Supports up to 17 species including cat, dog and horse



### INTEGRATED SELF-CLEANING SYSTEM

Minimal maintenance and cleaning reminders make it an optimal analyser for both vet clinics and research labs



### COMPACT PROFILE

Analyser takes up approximately only 1 square foot of space



### RAPID AND ACCURATE RESULTS

Reference Lab Quality results in approximately 4-5 minutes, viewable on the instant print-out or digitally with our VETSCAN FUSE software

### SIMPLE OPERATION

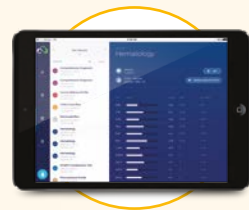
Three simple steps deliver results, on-site, in minutes:



1 Enter information.



2 Insert sample and press start.



3 Read results.



		CBC Parameters																									
		Total white blood cell count	Lymphocyte count	Monocyte count	Granulocyte count	Neutrophil count	Eosinophil count	Basophil count	Lymphocyte percentage	Monocyte percentage	Granulocyte percentage	Neutrophil percentage	Eosinophil percentage	Basophil percentage	Red blood cell count	Hemoglobin	Hematocrit	Mean corpuscular volume	Mean corpuscular hemoglobin	Mean corpuscular hemoglobin concentration	Red cell distribution width	Red cell distribution width	Platelet count	Platelet hematorcrit	Mean platelet volume	Platelet distribution width	Platelet distribution width
		WBC	LYM	MON	GRA	NEU	EOS	BAS	LY%	MO%	GR%	NE%	EO%	BA%	RBC	HGB	HCT	MCV	MCH	MCHC	RDWc	RDWs	PLT	PCT	MPV	PDWc	PDWs
<b>5-part differential</b>																											
DOG	CAT	●	●	●		●	●	●	●	●		●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
HORSE	CATTLE	●				●	●	●	●						●	●	●	●	●	●	●	●	●	●	●	●	●
LLAMA	ALPACA																						●	●	●	●	●
<b>3-part differential</b>																											
PIG	GOAT*	●	●	●	●					●	●	●			●	●	●	●	●	●	●	●	●	●	●	●	●
RAT	FERRET	●													●	●	●	●	●	●	●	●	●	●	●	●	●
GUINEA PIG	RABBIT																						●	●	●	●	●

\*Excluding PLT parameters.

● Additional histogram is provided.