

# *InSight* V3<sup>®</sup> PLUS

## Veterinary Haematology Analyser



**3 PART DIFFERENTIAL.  
WITH EOSINOPHIL FLAG.**

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# InSight V3<sup>®</sup> PLUS

**A fully automated multi-species, 3 Part Differential Haematology Analyser with Eosinophil estimation**

## Features

- Quick and easy to use
- Small sample volume - 13µl whole blood
- 60 second analysis time
- 3-part differential, 21 parameters with 3 histograms and eosinophil flag
- Species specific reference ranges
- Impedance technology
- Stores up to 100,000 results
- Fully automated
- Touch screen
- Low maintenance
- Results transmitted via InSight p-LINK to Practice Management Systems



## Specifications

### Principles

- Uses Coulter electrical impedance and colourimetry methods to test the WBC, RBC, PLT and HGB parameters
- 3 WBC differentials, with histograms and eosinophil flag

### Parameters:

WBC	GRAN#	MCHC	PCT
LYM%	RBC	RDW_CV	P_LCR
MID%	HGB	RDW_SD	P_LCC
GRAN%	HCT	PLT	
LYM#	MCV	MPV	
MID#	MCH	PDW	

### Species:

Dog, Cat, Horse, Pig, Cow, Buffalo, Rabbit, Monkey, Rat, Mouse, Sheep, Goat, Camel

### User Interface

- Easy to use, menu driven user interface
- Screen Type - 10.4" capacitive colour touch screen LCD

### Connection Interfaces

- LAN interface (1 x RS-232 Port)
- Printer Options - Built-in thermal printer or connect to external inkjet and laser printers
- 3 x USB interfaces

### Graphic Parameters

- Displays results of 21 parameters
- Displays WBC, RBC and PLT histograms

## INTEGRATES WITH PRACTICE MANAGEMENT SYSTEMS



### Dimensions

- Width 30.5cm (12")
- Depth 38cm (15")
- Height 39.5cm (15.5")
- Weight - 18kg (39.7lbs)
- Power Supply - 100-240V AC

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