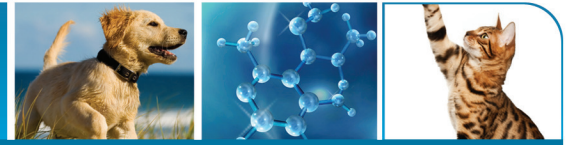


# Vet Novations - Hematology Analyzer



scil Vet abc **Plus**\*

Simple. Fast. Reliable



**10  $\mu$ l Whole Blood – 60 Seconds – 18 Parameters – 4 Part Differential**

## NEW FEATURES:

- Full 4-Part Differential - absolute Eosinophil count
- Higher impedance technology
- Full-Colour touch screen
- 9 pre-programmed species, no more smart cards
- Stores up to 1,000 records
- Compatible with most printers on the market today
- USB & Ethernet connectivity
- 18 parameters
- Auto-load quality control parameters
- Levy-Jennings charts on QC
- 50 samples per hour throughput
- Improved printout

## SAME GREAT FEATURES:

- Requires no sample preparation, no spinning
- Small sample size - only 10  $\mu$ l of whole blood
- Only analyzer with a self-contained reagent pack
- Low operating cost

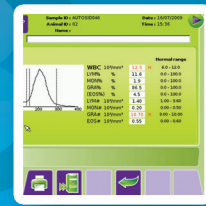
## 3 EASY STEPS TO A CBC



**1** Select Species on Screen and enter Patient ID



**2** Add EDTA sample and push start button



**3** Read the results

**IMPROVED PRINTOUT – complete with absolute Eosinophil count**

### TECHNICAL DATA & SPECIFICATIONS

#### Technical Specifications

**Species:** dog, cat, horse, cattle, rabbit, rat, mouse, sheep, pig

**Parameters:** WBC, RBC, PLT, HGB, HCT, MCV, MCH, MCHC, RDW, MPV  
additional for dogs, cats and horses:  
lymphocytes (% and #), monocytes (% and #), granulocytes (% and #), eosinophils (% and #)

**Units:** conventional or SI

**Sampling Time:** 60 Seconds

**Sample Size:** 10 µl EDTA blood

**Principle of operation:** • impedance technology for WBC, RBC, PLT  
• spectrophotometry for hemoglobin

**Operation:** intuitive user guidance via 12" touchscreen

**Reagents:** self-contained reagent pack system incl. diluent, lyse, cleaner and waste

#### Data Management

**Internal Data Storage:** 1,000 results

**Report of Results:** display via touchscreen, printout, data transfer to common practice management programs

**Computer Interface:** RS232, Ethernet

