



**Model : PH-24 PRO VET**

**Vet Hematology Analyzer– 3 Part**

**Where Innovation  
Meets Accuracy**

# PH-24 PRO VET

## Vet Hematology Analyzer- 3 Part Technical Specification

### Tests

WBC,Hgb,Lym%,Lym#,Mon#,Mon%,Gra%,Gra #, RBC,MCV,MCH,MCHC,RDW-CV,RDW-SD,HCT,PLT,MPV,PDW,PCT,P-LCR,P-LCC,with 3 Histograms.

### Animal Species

Can test 11 kind of animals:  
Dog,Cat,Horse,Pig,Cow, Sheep,Monkey, Mouse, Goat, Rabbit, Potbellied pig in addition 14 kinds of animals can be customized.

### Testing Principles:

Electrical Impedance SFT Method for Hemoglobin

### Through put

60 Tests /Hour

### Sample Volume

Venous whole blood: 9.6µl  
Capillary whole blood: 9.6 µl  
Pre diluted blood: 20 µl

### Reagent

2 Reagents + 1 Maintenance Cleanser  
(Diluent, Lyse, Probe cleanser)

### QC Method

L-J, X-B

### Dimension

450 x 330mm x 390mm (L x W x H)

### Plugging Method

Positive and Negative Pressure Scour,  
High Voltage burning

### Storage

Automatic Sleep, Reagent remaining volume detection, Fault alarm, one key to clear, Cleaning Liquid Soaking and Automatic Loading Function Etc.

### Display

10.4 inch TFT color touch screen

### Printer

Built-in thermal printer  
Optional Connection with External Printer

### Interface

USB port x4, RS 232X 1, External Printer

### Operating Environment

Temperature: 15°C~30°C  
Humidity: 10%~90%,  
Operating Pressure: 70kPa-110kPa

### Power Supply

AC 100V -240V,  
Input Power ≤250 VA,  
50/ 60Hz

### Weight

18.5 Kg

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