

# **URIT-5160Vet**

5-Diff Hematology with RET

# All for Vet, All for Better

# **Value-added Parameters**

# **Reticulocyte**

RET%, RET\_ABS, IRF One Step RET Test









Exclusive Software for Veterinary Use

10.4 inch Big Touch Screen

Multiple Language Available



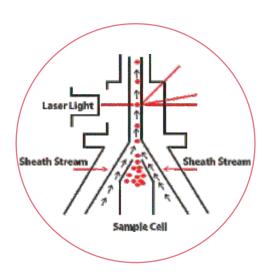




# **URIT-5160Vet**

5-Diff Hematology with RET

# **Accurate, Pure Laser Technology**



Without Chemical Dye
Original Cell Morphology Signal
One Channel for WBC 5-Diff

# **Less Maintenance**

High Quality Components

One-key Maintenance

Integrated Internal Design



# **URIT-5160Vet**

# 5-Diff Hematology with RET

# **Technical Specifications**

## **Species**

Dog, Cat, Horse, Pig, Cow, Buffalo, Rabbit, Monkey, Rat, Mouse, Sheep, Goat, Camel, 3 User-defined

#### **Parameters**

34 Parameters: WBC, LYM%#, MON%#, NEU%#, EOS%#, BASO%#, RBC, HGB, HCT, MCV, MCH, MCHC, RDW\_CV, RDW\_SD, PLT, MPV, PDW, PCT, P\_LCC, P\_LCR, RET%, RET\_ABS, IRF, NRBC%#, LIC%#, ALY%#

2 Histograms for RBC and PLT, 2 Scattergrams for WBC Diff, 2 Scattergrams for Reticulocyte

### **Principles**

WBC Diff: Laser Light Multi-Dimensional Cell Clasiffication; WBC/HGB/PLT Analysis: Impedance Method; HGB Analysis: Cyanide-free Reagent Colorimetry

# Reagent

Diluent, Sheath, Detergent, Lyse

### **Test Mode**

Whole Blood&Prediluted

### Sample Volume

Whole Blood: 20 µL; Prediluted: 20 µL

### **Throughput**

Up to 60 T/H

### **Data Storage**

Up to 200,000 Sample Results with Grams

### Display

10.4 inch Touch Screen

### **Dimension**

490\*332\*459 mm, 35 kg

#### Interface

USB, LAN



Marketed by:

**Uritec India**, Plot No. 2, 1st Floor, NK Sharma Office Road, Lohgarh, Zirakpur -140603, India

Phone: +91 97799 80500 e-mail: info@uritecindia.com Web: www.uritecindia.com