

Global Diagnostics Supplier



URIT-3000Vet Automated Hematology Analyzer

- ▶▶ 7 pre-determined animal settings (cat, dog, horse, cow, pig, monkey, rabbit)
- ▶▶ Automatic hematology analyzer for veterinary, 60 test per hour
- ▶▶ Three-part differentiation of WBC, 19 parameters +3 histograms



URIT

URIT-3000

Hematology Analyzer



Specifications

Animal type: 7 pre-determined animal settings

Cat, Dog, Horse, Cow, Pig, Monkey, Rabbit

Parameters: WBC, LY#, MID#, GRAN#, LY%, MID%, GRAN%, RBC, HGB, HCT, MCV, MCH, MCHC, RDW-CV, RDW-SD, PLT, MPV, PDW, PCT

3-part differentiation of WBC, 19 parameters and 3 histograms

Principles of operation: WBC/RBC/PLT: Electrical Impedance
HGB: Photoelectric colorimetry

Aspiration Volume: Whole blood 18 μ L , Pre-diluted 20 μ L

Aperture Diameter: WBC 100 μ m, RBC/PLT 68 μ m

Throughput: 60 samples per hour

Data storage: Up to 2,000 sample results with histograms

Alarms: Error messages

Display: 5.5 inches LCD, resolution 320 \times 240

Dimension: 460mm x 300mm x 420mm **N.W.:** 17kg

Power requirement: 100/130 VAC, 50/60Hz, 200/240 VAC, 50/60Hz

Input/Output: System keyboard, internal thermal printer, external printer, RS232 to computer

Characteristics

- Fully automatic, Double chambers hematology analyzer for animals
- Calibration and quality control for each animal
- Automatic clog removal, intelligent flush & high voltage cleaning technologies
- Fast and easy keyboard operation, cost effective with high performance

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