

3500V-VET

Mini 5-Diff Hematology with RET



EPCC / PRODUCTS / APPLICATION / SOFTWARE / ACCESSORIES / CONSUMABLES / SERVICES

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net

Mini 5-Diff Hematology with RET

Functions:

Cuter, 25% Smaller

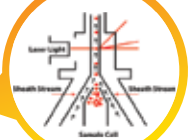
Value-added Parameters

- **Reticulocyte** : RET%, RET_ABS, IRF
One Step RET Test
- **NRBC**
- **LIC, ALY**



Accurate, Pure Laser Technology

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



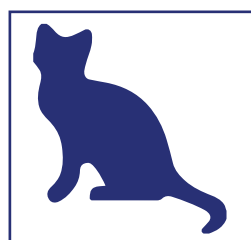
Easy to Use

Exclusive Software for Veterinary Use
10.4 inch Big Touch Screen
Multiple Language Available



Less Maintenance

High Quality Components
One-key Maintenance
Integrated Internal Design



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 Classification;

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: 20µL; Prediluted: 20 µL

- **Throughput:**

Up to 60 T/H

- **Data Storage:**

Up to 200,000 Sample Results with Grams

- **Printer:**

Built-in Thermal Printer

- **Display:**

10.4 inch Touch Screen

Interface

Serial Port, USB, LAN

HPLC Servicing, Validation, Trainings and Preventive Maintenance :

HPLC Servicing :HPLC Servicing : We have team of service engineers who can attend to any make of HPLC promptly @the most affordable cost.

Trainings :We also take up preventive Maintenance to reduce downtime of HPLC's Trainings.

AMC's/CMC :AMC's/CMC :We offer user training both in-House and at customer sites on HPLC principles, operations, trouble-shooting.

Validations :Validations :We have protocols for carrying out periodic Validations as per GLP/GMP/USFDA norms.

Instruments :Instruments :We offer instruments/Renting Services Modules like pumps,detector etc. on Rent.



About Analytical Technologies

Analytical Technologies is synonymous for offering technologies for doing analysis and is the Fastest Growing Global Brand having presence in at least 96 countries across the global. Analytical Technologies Limited is an ISO:9001 Certified Company engaged in Designing, Manufacturing, Marketing & providing Services for the Analytical, Chromatography, Spectroscopy, Bio Technology, Bio Medical, Clinical Diagnostics, Material Science & General Laboratory Instrumentation. Analytical Technologies, India has across the Country operations with at least 4 Regional Offices, 6 Branch Offices & Service Centers. Distributors & Channel partners worldwide.

Our Products & Technologies



UV-TS 2080



Infra FTIR



Optima Gas
Chromatograph
3007



Optima Gas
Chromatograph



Flash
Chromatograph



Atomic Absorption
Spectrophotometer



Liquid Particle
Counter



Optical Emission
Spectrophotometer



STA



Semi Auto Bio
Chemistry Analyzer



LCMS



GCMS



XRD



Total Organic
Carbon 3800



Fully Automated
CLIA



NOVA-2100
Chemistry Analyzer



PCR/Gradient PCR/
RTPCR



TOC
Analyzer



Laser Particle
Size Analyzer



Ion Chromatograph



Water purification
system

Regulatory compliances



Corporate Social Responsibility

Analytical Foundation is a nonprofit organization (NGO) found for the purpose of:



1. Research & Innovation Scientist's awards/QC Professional Award : Quality life is possible by innovation only and the innovation is possible by research only, hence ANALYTICAL FOUNDATION is committed to identify such personallities for their contributions across various field of Science and Technology and awarding them yearly. To participate for award, send us your details of research / testing / publica- tion at Info@analyticalfoundation.org

2. Improving quality of life by offering YOGA Training courses, Work shops/Semi- nars etc.

3. ANALYTICAL FOUNDATION aims to DETOXYFY human minds,souls and body by means of yoga, Meditation, Ayurveda, Health Care, Awards, Media, Events, Camps etc.

Reach us @



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