



VET - 3026A

Portable Color Doppler Ultrasonic System



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

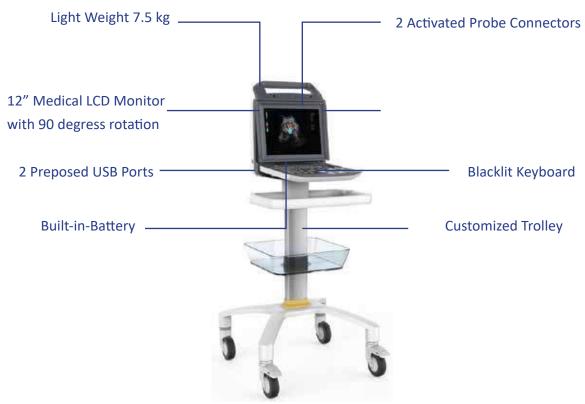
Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net



>> Ergonomic Design



>> Features

- 2D, CFM, M, PW, CW, CMM, DPDI, Biopsy Function
- THI, SRI, SCI, TSI, FCI, EFOV, HR flow, B-Steer
- Support local and global amplification
- Support PW auto trace and calculation
- Preposed USB ports, supporting multi-data transmission
- Dual Live and multi-synchronization technologies

>> Accessories















Brilliant choice for those who require outstanding image quality, excellent portability and intelligent workflow.

>> uSeed Platform

M5 facitates accurate diagnosis based on uSeed rnetadata beamformang Imaging technology platform. This brand-new platfom is developed by CPU + GPU heterogeneous computing technology. The wnage in uSeed platform are saved as matadat for poslprocessing.



>> Applications

M5 VET has excellent performance and different applications according to user's demands: Felidae, Canine, Ovine. Equine, Bovine. Swine, User-defined

Dedicated software package: Comprehensive Measurement Package, Vet-specific Presets, Vet-specific Comments, Vet-specific Body Marks.



>> Technologies

Pulse Inverse Harmonic Imaging PIHI

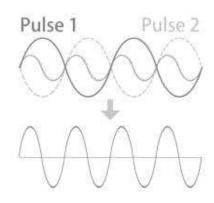
PHPI reduces the distortion generated by the fundamental wave, and greatly improve the signal-to-noise ratio.

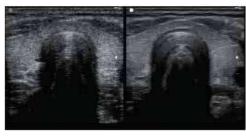


SRI technology significantly reduce the unwanted speckle, provides enhance tissue boundry and tissue echo for confident clinical diagnosis.

Spatial Compound Imaging

SCI provides better contrast resolution, reduces the speckle noise and smoothes the imaging of homogeneous tissue.





SRI OFF

SRI ON





Traditional

Spatial Compound



Gallery



Canine-colon



Canine-color



Canine-Fetal heart



Canine-Fetal



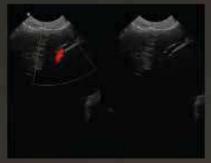
Canine-Fetal-5W-Cord



Canine-gallbladder



Canine-uterus body



Felidae-B+C



Felidae-Bladder



Felidae-Descending colon



Canine-Left kidney



Canine-Liver& Gallbladder



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 Maintenace 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: 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, Manufaturing, 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/VIS Spectro 2080+ Double Beam



Infra FTIR



Optima Gas Chromatograph 3007



Optima Gas Chromatograph 2979 Plus



Flash Chromatograph



Atomic Absorption Spectrophotometer



Liquid Partical Counter



Optical Emission Spectrophotometer



DSC/TGA



Semi Auto Bio Chemistry Analyzer



HEMA 2062 Hematology Analyzer



Micro Plate Reader/Washer



URINOVA 2800 Urine Analyzer



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 / publication at Info@analyticalfoundation.org
- 2. Improving quality of life by offering YOGA Training courses, Work shops/Seminars etc.
- 3. ANALYTICAL FOUNDATION aims to DETOXIFY human minds, souls and body by means of yoga, Meditation, Ayurveda, Health Care, Awards, Media, Events, Camps etc.





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