

CDS - 3000 Series

Color Doppler Echocardiography



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

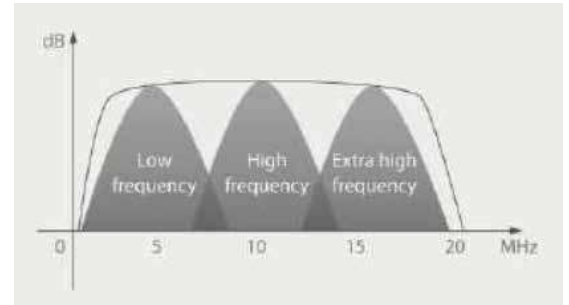
Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net

►► Super Wide-Bandwith Platform

Inheriting Wi-sono's ultra-wide system platform and with the advance probe technology, high resolution and deep penetration image are provided for precision medicine.



►► Spatial Compound Imaging

Spatial Compound Imaging utilizes several lines of sight for optimal contrast resolution, speckle reduction and border detection, with which CDS is ideal for superficial and abdominal imaging with better clarity and improved continuity of structures.



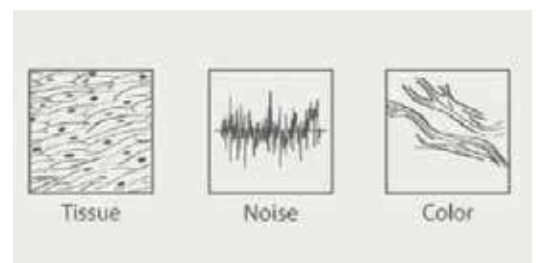
►► μ -Scan⁺

The new generation μ -Scanimaging technology gives you better image quality by reducing noise, improving signal strength and improving visualization.



►► Dynamic Color

Dynamic color improves upon already existing color Doppler technologies for a clear capture of color flow and detailed visualization of even tiny veins with lower velocities.



►► Contrast Imaging

The contrast agents provided a lous signal reflection, giving a more enhanced image of difficult-to-view blood flow. The dynamic Acoustic Control feature of Acroscam imaging provides image quality with a smaller agent dose



►► S-Live Silhouette

S-Live Silhouette is a unique trasnparent volume image for a more comprehensive internal and external view of the anotomy and provides more abundant diagnostic information for the clinic



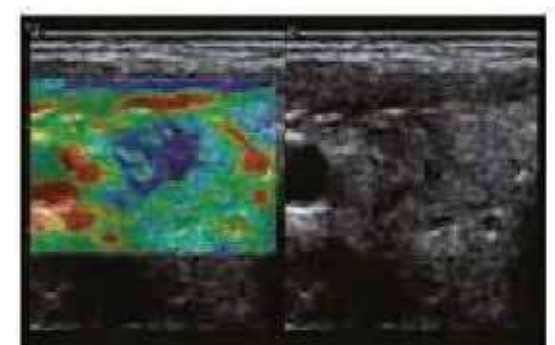
►► Auto EF

To recognize myocradial intima during the diastolic and systolic period and calculate the enjection fraction automatically



►► C - xlasto Imaging

C - xlasto imaging enables comprehensive quantiative elastic analysis, It is supported by multiple probes to ensure good reproducibility and highly consistent quantiative elastic results.



►► Vis - Needle

Vis - needle is realization by ultrasound beam steering and defection. It improves the visualization of the needle shaft and needle tip in the tissue to minimize harm to the surrounding tissue, increasing the initial success rate and lowering the risk for needle puncture



►► Specialty Probe

CDS 3000 covers a wide range of introperative clinical needs with more than 5 specialty transducers that deliver the versality to expand clinical offerings.



- Height adustable control panel
- Large capacity build-in-battery
- Rotatable control panel
- Five probe connectors
- Multi-stage temperature control gel warner
- Cable management holder





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/VIS
Spectro 2080+
Double Beam



Infra FTIR



Optima Gas
Chromatograph
3007



Optima Gas
Chromatograph
2979 Plus



Flash
Chromatograph



Atomic Absorption
Spectrophotometer



Liquid Particle
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:



Analytical Foundation

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 personalities 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 DETOXYFY human minds,souls and body by means of yoga, Meditation, Ayurveda, Health Care, Awards, Media, Events, Camps etc.



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