



DI - 3460 DRY IMAGER



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

Analytical Technologies Limited

An ISO 9001 Certified Company

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>> TECHNICAL SPECIFICATIONS

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The Dry Imager is a thermo-graphic film processor designed to copy and send images through DICOM network protocol. It uses the latest direct dry thermal imaging technology which accommodates for a full range of modalities including CT, MRI, DR, CR, Digital Gastrointestinal, Nuclear Medicine, Mobile X-Ray Imaging, and Dentistry, etc. The Dry Imager dedicates to precision in diagnosis with its outstanding image quality, and offers affordable imaging catering to your needs.

Model	DI-3430	DI-3460	DI-3760
Print Technology	Direct thermal (dry, daylight-load film)		
Spatial Resolution	320dpi (12.6 pixels/mm)		508dpi (20 pixels/mm)
Throughput	14"X17" w"70 sheets/h; 8"X10" "w 90 sheets/h		14″X17″≥60 sheets/h; 8″X10″≥80 sheets/h;
Grayscale Resolution	14 bits		
Film Transferring Method	Rubbing		
Film Tray	One supply tray, 100-sheet capacity total	Two supply trays, 200	-sheet capacity total
Film Sizes	8"X10",10"X12",11"X14",14"X17"		
Applicable Film	Medical Dry Thermal Film (blue or clear base)		
Interface	10/100/1000 Base-T Ethernet (RJ-45)		
Network Protocols	Standard DICOM 3.0 connection		
Image Quality	Automatic calibration using built-in densitometer		
Control Panel	Touch Screen, Online Display, Alert, Fault and Active		
Power Supply	100-240V AC 50/60Hz 600W		
Weight	50Kg		
Operating Temperature	5"C-35°C		
Operating Humidity	35%-85%		
Storage Humidity	30%-95%		
Storage Temperature	-22°C-50"C		

02



HPLC Servicing, Validation, Trainings and Preventive Maintenance :

HPLC Servicin	g: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.
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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, 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

Infra FTIR



UV/VIS Spectro 2080+ Double Beam



Optical Emission Spectrophotometer



Fully Automated

CLIA

DSC/TGA

NOVA-2100

Chemistry Analyzer





Optima Gas

Chromatograph

3007



PCR/Gradient PCR/

RTPCR

Chemistry Analyzer



Semi Auto Bio





Optima Gas Chromatograph 2979 Plus



HEMA 2062 Hematology Analyzer



TOC Analyzer

03





Atomic Absorption

Spectrophotometer

URINOVA 2800

Urine Analyzer

Ion Chromatograph



Liquid Partical Counter



Total Organic Carbon 3800



Water purification system



Micro Plate Reader/Washer





Laser Particle

Size Analyzer

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.





Technologies Limited

HPLC Solutions Corporate & Regd. Office:

Analytical House, # E67 & E68,

Gujarat 390 015. INDIA

Ravi Park, Vasna Road, Baroda,

T: +91 265 2253620 F: +91 265 2254395

MultipleLabs

+91 265 2252839 +91 265 2252370

Analytical Bio-Med **Analytical Distributors**

E: info@hplctechnologies.com

info@analyticalgroup.net

info@analyticalbiomed.com

info@multiplelabs.com

Analytical Foundation (Trust)

W. www.analvcalgroup.net www.hplctechnologies.com www.multiplelabs.com www.ais-india.com

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