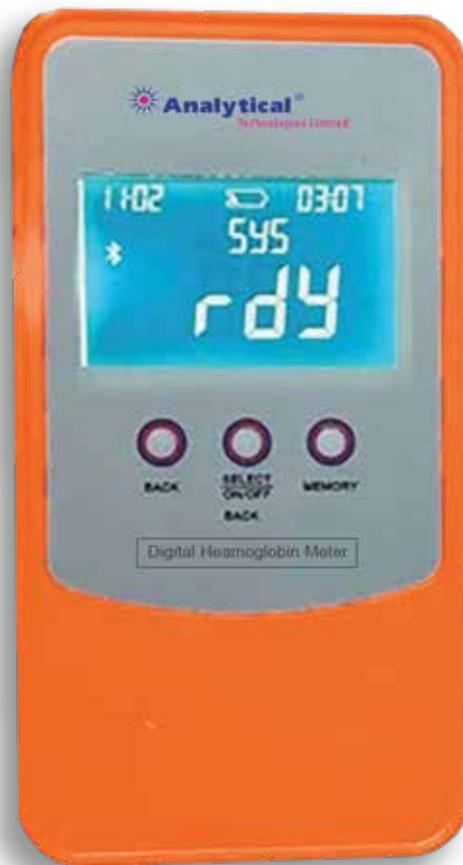


HB-3000

Hemoglobin Analyzer



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

Analytical Technologies Limited

An ISO 9001 Certified Company

www.analyticalgroup.net

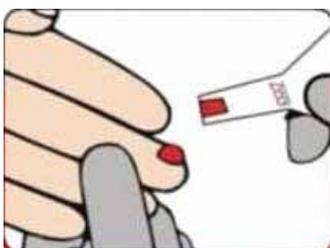
A Cloud Connectivity Hemoglobin Meter is a Medical device that measures hemoglobin levels in the blood and transmits the data to the cloud for remote monitoring and analysis



Features :

-  Sample Volume Less than 10µl
-  Reading time upto 10 Sec.
-  Reagent Free Microcuvette Technology
-  Auto Calibration
-  Measuring range from 0-25 g/dl

Three simple steps:



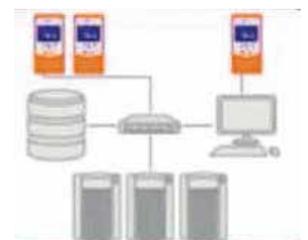
Fill the microcuvette



Place the microcuvette
in the instrument

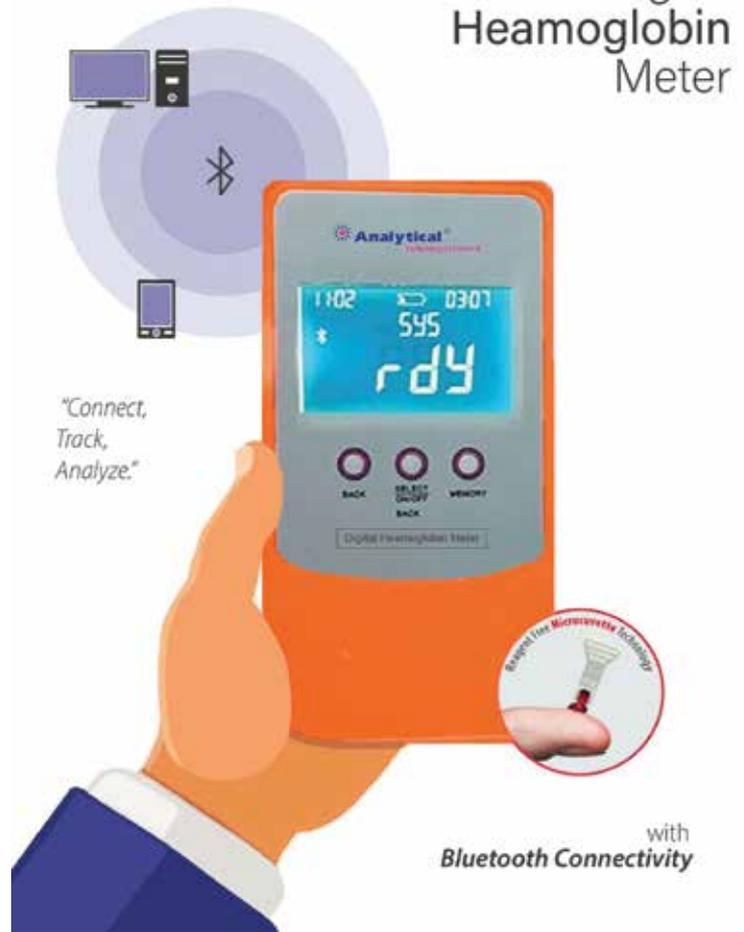


Read the result



Connection to
medical record
system/LIS with
network connection

Digital Hemoglobin Meter



-  **Cloud Connectivity**
-  **Reading time upto 10sec.**
-  **Reagent Free Microcuvette Tec.**
-  **Measur. Range From 0-25g/dl**
-  **Auto Calibration**
-  **Sample Vol. Less than 10ul**

POC-30
@15,000.00



Technical Specifications:

Battery type	3.7 V Lithium
Sensitivity	90%
Principle	Absorbance Photometric
Test Time	Less than 10 Seconds
Automatic Shut Off	5 Minutes after Last Use
Meter Storage Conditions	0-50 °C (32-122 °F)
Strip Type	Cuvettes
Analyzer Port	Data Transfer/Power
Data transfer	USB cable or Bluetooth App
Shelf Life	36 Months
Auto Calibration	Auto/Self Calibrations
Bias (Limits of Agreement)	0.5 g/dL (+1gm/dL)
Accuracy	97%
Reproducibility	CV: <3%
Measurement Range	0-25.6 g/dL, 0-256 g/L, 0-15.9 mmol/L
Sample	Whole blood (Capillary, Venous, Arterial)
Sample Volume	10 µl
Battery Life	1000 Tests
Unit of Measure	g/dL, g/L, mmol/L
Memory	1000 records with date and time
Power	Rechargeable Battery / AC
Light Source	Dual Wavelength

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



LCMS



Automated Prep-Flash
Chromatography system



Maldi TOF



Optima Gas
Chromatograph



Flash
Chromatograph



DAC
Column



GCMS
3068



UHPLC



HPTLC



Ion Chromatograph



Production
HPLC



HPLC



Column



DLS



Water purification
system

▶▶▶ Regulatory compliances



▶▶▶ Corporate Social Responsibility

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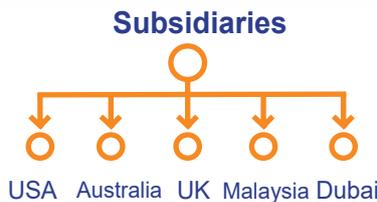
1. Research & Innovation **Scientist's awards & International Conference visit sponsorship / QC Professional Awards:** Quality life is possible by innovation only and the innovation is possible by research only, hence **ANALYTICAL FOUNDATION** is committed to identify such personalities for their contributions 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 DETOXIFY human minds, souls and body by means of Yoga, Meditation, Ayurveda, Naturecure, Health Care, Ara, Events, Camps etc.

▶▶ A portion of profit of **ANALYTICAL GROUP** Company's goes into **ANALYTICAL FOUNDATION** for the aboce noble cause.

▶▶▶ Reach us @



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Corporate & Regd. Office:
Analytical House, # E67 & E68,
Ravi Park, Vasna Road, Baroda,
Gujarat 390 015. INDIA

T: +91 265 2253620
+91 265 2252839
+91 265 2252370
F: +91 265 2254395

E :- info@analyticalgroup.net
info@hplctechnologies.com
info@multiplelabs.com

W:- www.analyticalgroup.net
www.hplctechnologies.com
www.multiplelabs.com

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