

Hemoglobin Analyzer HB - 3000



►►► Features:

- Compact handy instrument with sturdy design
- Dual power supply mode
- Use friendly functional keys
- 2 line LCD display with convenient view angle
- Automatic self check start up
- Data storage facility for 200 test results
- Flexibility to use at point of care testing, intensive care units, neonatal wards, external clinics, blood banks, surgical units & veterinary dispensaries
- Maintenance free
- Pre-filled ready to use single test Max Analyzer
- HB cuvetts (Reagent cuvetts)
- Easy to operate with 3 simple steps
 - Open cap of Max : Analyzer Cuvette
 - Add sample mix & wait for 5 mins
 - Insert in "Max : Analyzer Hb"
- Get results within 5 seconds

►►► Specification:

- Principle: Drabkin and AHD reagent method
- Light source: LED
- Wavelength: 546 nm & (574 nm)
- Pathlength: 10 mm
- Sample volume: 10µL
- Measurement range: 0-25 g/dL
- Analysis time : Less than % second
- Absorbance range : 0.05 to 2.00
- Display : LCD display
- Detector : Silicon, Photodiode, Recording
 - Range : 200 - 1000nm
- Operation temperature : 10-50°C
- Operation humidity : 15 - 85% relative humidity
- Power requirement : 150 to 250 VAC, 50-60 Hz
- Dimension (LxWxH) : 18.5cm x 10.5cm x 5.5cm
- Weight : 350 gms
- Detector : Silicone Photodiode
- Recording Range : 200-1000nm
- Reagent Volume : 1mL
- Sample Volume: 10µL



▶▶▶ Regulatory compliances



▶▶▶ Corporate Social Responsibility



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HPLC Solutions MultipleLabs Analytical Bio-Med Analytical Distributors Analytical Foundation (Trust)

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@hplctechnologies.com
info@multiplelabs.com
info@analyticalgroup.net
info@analyticalbiomed.com

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

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