Product Code . JL-BTI-2158

Haemoglobin Meter

Description

Haemoglobin Meter

Direct Display in Hb. units

1 ml Sample Volume

Highly Stable & Easy To Operate

Storage of Factor in Memory

Microprocessor Haemoglobin Meter is used to determine the haemoglobin concentration in the blood sample.

Haemoglobin Meter Manufacturer India, Haemoglobin Meter Exporters, Pharmaceutical Instruments Haemoglobin Meter, Pharmaceutical Instruments Exporters India, Pharmaceutical Instruments Suppliers, Pharmaceutical Instruments Manufacturers

The measurement haemoglobin concentration is carried out at wavelength of 546 nm.

Using state-of-the-art LED technology the green light produced is projected through the sample and measured by sensitive photodiode.

The measurements are made using cyanmethemoglobin method used through the world.

Heamoglobin is an iron-containing protein found in the red blood cells.

It enables the red cells, to carry oxygen from lungs to the rest of the body and carry carbon dioxide

back.

The haemoglobin level indicates the blood's oxygen-carrying capacity and can play a major role in the early diagnosis of many illnesses such as thelsemia, sickle cell anaemia, leukaemia, malaria and hook worm etc.

Specifications:-

Measuring Method	Cyanmethemoglobin
Measuring Range	0 - 30 gm/dl of Hb.
Dilution Ratio	1:25 l
Sample Volume	1 ml
Display	3 Digit 7-Segment Red LED Display
Wavelength	546 nm
Keyboard	3 Keys, Soft Touch Memebrane Type
Zero Setting	Automatic
Calibration	Automatic
Detector	Highly sensitive silicon photodiode
Power	230 V ± 10% AC, 50 Hz
Dimensions (L x B x H)	195 x 235 x 105 mm (Approx.)
Weight	2.5 Kg. (Approx.)
Accessories	Matched Test Tube: (A set of 5), Spare Lamp, Operation Manual and Dust Cover

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