Labycare-Digital Hemoglobinometer Deluxe (SKSS-PLP238)



Digital Hemoglobinometer Deluxe Manufacturer & Supplier

Description :

Features

Digital Hemoglobinometer is also known as Hb Reader.

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.

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.

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 anemia, leukemia, malaria and hook worm etc.

Measuring Method - Cyanmethemoglobin

Measuring Range - 0 – 30 gm/dl of Hb.

Dilution Ratio - 1:25 I

Sample Volume - 1 ml

Display - 3 Digit

7-Segment Red LED Display

Wavelength - 546 nm

Keyboard - 3 Keys, Soft Touch Membrane Type

Zero Setting - 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), Operation Manual and Dust Cover

We are Manufacturer, Exporters and Suppliers of Digital Hemoglobinometer Deluxe at wholesale competitive prices from India.

Specifications :

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