



Blood Cell Counter

- Blood Cell Counter Demonstration Type Trainer Kit
- Operating on the principal of conductivity. Conductive Electrodes.
- Dummy Blood Cell Samples. Display shows the blood dummy parameters White
- Blood Cell, Red Blood Cell, Haemoglobin, PCV, MCV, MCH, Mean Cell
- MCHC, RCDW (Simulated ratings). Vacuum Pump 25 ml±
- Threshold control for Trigger the samples. Barker, Test Tube, BNC or EP Socket
- for Electrodes, Vacuum Socket. Indication Zero position, start Wait, End process
- LCD Display, Set, Rest, UP, Start Key Board. Audio & Visible Indications.
- Test Point, Power Supply 230V, 50 Hz, Dimension 375X125X250mm±

Study on Blood Cell Counter

Study of Blood Cell Counter technique. Study of Conductive Electrodes. Working Principal of Conductivity. Suction process, Study of Different Parameters, ratings. & signal processing Amplification, Filters, Gain, & etc

Operating Manual with working of instrument, operating & installation procedure, Block diagrams, connection diagrams, Electrodes placement, Standard signals & actual output signal, Calculations, Tables, Trouble shooting, Experiments list.

Note: Specifications are subject to change.