



KLABS KDCC-08 Differential Cell Counter



Product Description

KLABS KDCC-08 Differential Cell Counter is a microprocessor-based hematology instrument designed for accurate differential counting of blood cells. The instrument provides simultaneous counting of up to 8 different cell types, automatic percentage calculation and individual cell count display, making it suitable for pathology laboratories, hospitals and educational institutions.

Features

- Simultaneous Counting of 8 Different Cell Types
- Automatic Percentage (%) Calculation
- Individual Cell Counting Facility
- 16 × 2 Alphanumeric LCD Display
- Audible Beep Confirmation
- Microprocessor Based Operation
- Accurate and Reliable Counting
- User-Friendly Keypad Interface
- Compact Bench-Top Design
- Easy Laboratory Operation

Application/Uses

- Hematology Laboratories
- Pathology Laboratories
- Hospitals and Diagnostic Centers
- Medical Colleges
- Clinical Research Laboratories
- Educational Institutions
- Blood Cell Analysis
- Routine Differential Cell Counting

LCD
DISPLAYACCURATE
& STABLESTABLE
DESIGNACCURATE
COUNTINGEASY
OPERATION

Technical Specifications

Parameter	Details
Product Name	Differential Cell Counter
Model Number	KDCC-08
Cell Counting Keys	16 Keys
Total Keys	16 Keys (8 Cell Keys + 3 Function Keys)
Display	16 × 2 Line Alphanumeric LCD
Counting Capacity	8 Types of Cells
Calculation	Automatic Percentage Calculation
Audible Indication	Beep Facility Available
Body Construction	Metal Body
Power Supply	230V ±10%, 50 Hz AC
Dimensions (L × B × H)	250 × 230 × 150 mm
Weight	1.5 kg (Approx.)

Standard Accessories

- Dust Cover
- Instruction Manual