

MINDRAY BC-5000

AUTO HAEMATOLOGY ANALYSER



Based on Mindray's continuous innovation in the Haematology field, BC-5000 is especially tailored to assist diagnostic labs who need full CBC + 5-part results, with relatively low daily sample volume, restricted lab space and a tight budget.

As the lightest and most compact 5-part Haematology analyser so far from Mindray, BC-5000 is a highly user-friendly and innovative analyser that offers cost efficient CBC and 5-part white cell differential results. It is targeted to fulfil and exceed the demands of our customers by providing more accurate, more efficient and more innovative solutions.

Features:

- ▶ WBC 5-part differentiation, 23 reportable parameters, 3 histograms and 3 scattergrams
- ▶ Whole blood mode, Capillary whole blood mode and Prediluted mode
- ▶ Tri-angle Laser scatter + Chemical dye + Flow cytometry technology
- ▶ Dedicated optical counting channel for Basophil measurement
- ▶ Powerful capability of flagging abnormal cells
- ▶ 10.4 inch large TFT touch screen with user-friendly software
- ▶ Large storage capacity: up to 20,000 samples
- ▶ Throughput: 40 samples per hour
- ▶ Sample volume is only 15 μ L

