

ABX Micros 60

Complete hematology profile
8 or 18 parameters
Open or Closed tube

- 60 samples per hour
- Microsampling on whole blood (10µl)
- Fully-automatic analysis cycle
- Simple menu-driven system with user prompts
- Only 3 reagents (diluent, lysing agent, cleaner)
- Automatic cleaning of the sampling probe

Concept and technology

- **CBC:**
impedance, selective lysing (LMG)
- **ABX Liquid valves:**
precise volumes and reliability, without pinching
- **No compressor:**
stepper motor, dependable and low noise
- **Micro-sampling:**
10µl of whole blood per cycle



Smart card



Sampling on
open tubes



Sampling on
closed tubes

Customize solutions
adapted to your needs

8 parameters

RBC, WBC, HGB, HCT, MCV,
MCH, MCHC, PLT,
RBC and PLT histograms

18 parameters

RBC, WBC, HGB, HCT, MCV, MCH,
MCHC, PLT, PCT, MPV, PDW, RDW,
LYM (% and #), MON (% and #),
GRAN (% and #),
WBC, RBC and PLT histograms

List of Options

Quality control management:

Smart card based QC (31 controls x 3 levels)

Sampling mode:

Open tube (only 10µl) Closed tube

4 position tube holder (500µl, 3 and 5 ml)

Identification mode:

Alphanumeric (with internal keyboard) Bar-code reader (for patient's ID number)

Integrated Reagents:

Bottles ABX Minipack (slide in/slide out reagent pack integrating reagents and waste)

Memory:

Last result Smart card reader (storage of 78 results with graphics on rewritable memory smart card)



ABX Micros 60
Open Tube



Bar-code reader



Keyboard



ABX Minipack