



## Finger-stick blood is all you need

Swelab™ Alfa Plus hematology analyzer is trusted for its high reliability and ease-of-use. From doctors' offices and small labs to medium-sized clinical units, the system delivers a 22 parameter 3-part CBC, with outstanding speed and precision.

Most importantly, the Swelab Alfa Plus analyzer offers a wide choice of sampling inlets: open tube, pre-dilute, cap-piercing, auto sampler, and micro-pipet adapter (MPA).

The MPA method, based on a simple finger-stick sample taken directly from the patient, is an exclusive feature in hematology analyzers today.

### **MPA adapter – 20 µL blood is all it takes**

Simply take a finger-stick sample, draw blood into the 20 µL micro-capillary, slide the tube into the adapter and insert into the analyzer. The analysis starts automatically. In about one minute later, you see the full blood screen on the touch-sensitive display in front of you. No preparation, no pre-dilution, no vacuum tubes, and no needles required. It's that simple.



*The MPA micro-pipette adapter inlet provides a fast and simple way to full CBCs!*

# Take a simple sample and view the results as graphs with all parameters



- 1.** Take a finger-stick blood sample.
- 2.** Draw up 20 µL into a K2EDTA-coated micro-capillary.
- 3.** Slide the tube into the adapter.
- 4.** Insert in the analyzer.
- 5.** Read the results about one minute later.

## Especially suited for children and blood banks

Since a finger-stick is largely painless, the MPA is a suitable way to take and analyze blood samples from children and other patients. For blood banks, the functionality provides a tool for making fast pre-donation blood cell determinations. It also saves the vein for donation.

## Still counting – since 1956

Swelab Alfa Plus hematology analyzer combines reliability with maximum ease of operation. Fast and user-friendly, its highly-accurate results are backed up by built-in quality monitoring and low instrument maintenance. In addition, the system solution, comprising instruments, reagents, and QC materials, ensures outstanding performance time after time.

## Three Swelab Alfa Plus analyzer models feature the MPA sampling method – plus many more easy-to-use functions



*Swelab Alfa Plus Standard*  
– five-sample mixer is tailored to doctors' offices and small labs.



*Swelab Alfa Plus Cap*  
– closed-tube sampling minimizes risks from contaminated blood.



*Swelab Alfa Plus Sampler*  
– for up to 2 × 20 samples. Just load and walk away.

**Contact us today for more details of the Swelab Alfa Plus hematology analyzer and the MPA method for blood analysis!**

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