



# From sampling to complete blood count in about a minute

Medonic™ M32 hematology analyzer comes packed with advanced functions. From doctors' offices and small labs to medium-sized clinical units, the system delivers a 22 parameter 3-part CBC, with outstanding ease-of-use, accuracy and reliability.

Most importantly, the Medonic M32 analyzer offers a wide choice of sampling inlets: open tube, pre-dilute, closed tube, autoloader 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 $\mu$ L blood is all it takes**

Simply take a finger-stick sample, draw blood into the 20  $\mu$ L 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 in about one minute later.

## Especially suited for children and blood banks

As a finger-stick is largely painless, the MPA is a suitable way to take and analyze blood samples from children or 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.

## Blood counts beyond compromise

Medonic M32 hematology analyzer combines outstanding functionality with maximum flexibility. Fast and easy-to-use, its rapid results are backed up by high reliability, 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 analyzer models feature the MPA sampling method – plus many more intelligent functions



Medonic M32M – five-sample mixer is tailored to doctors' offices and small labs.



Medonic M32C – closed-tube sampling minimizes risks from contaminated blood.



Medonic M32S – Autoloader for up to 2 × 20 samples. Just load and walk away.

**Contact us today for more details of the Medonic M32 hematology analyzer and the MPA method for blood analysis.**

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Boule Diagnostics AB, Domnarvsgatan 4, SE-163 53 Spånga, Sweden  
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