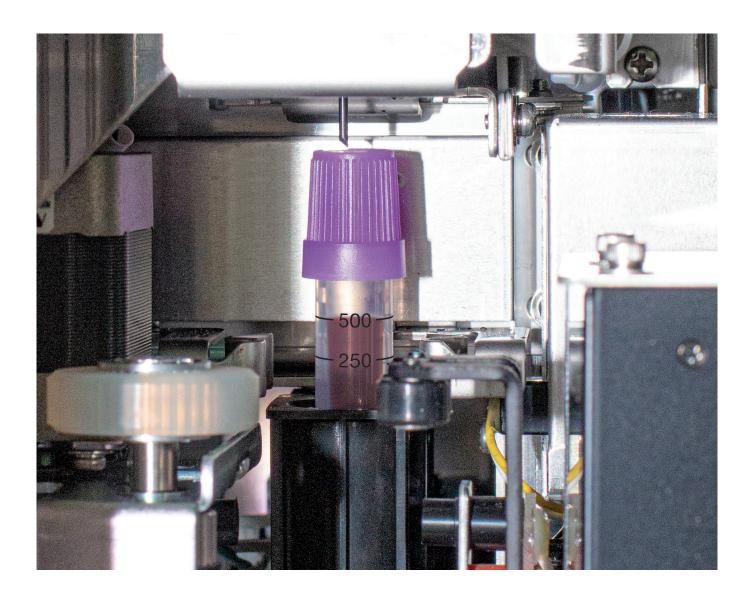


Microvette® APT

Automated **P**rocessing **T**ube For routine capillary blood analysis





Microvette® APT - Automated Processing Tube

Capillary blood collection is necessary when it is not possible to obtain a venous blood sample, for instance with pediatric and elderly patients that have difficult vein conditions.

The Microvette® APT was specially developed for automated processing in blood count analysis systems and meets all the important processing requirements for a primary container, as the outer tube dimension is 75×13 mm.

The combination of our proven expertise and a newly developed membrane cap make automated blood counts possible - exactly the same as with venous samples - without manual sample preparation or workflow interruption.





SUITABLE FOR ROUTINE USE

- > Automatic sample processing from 250 µl sample volume
- > Cap with pierceable membrane
- > $\rm K_{\rm _{2}}$ EDTA preparation for 250-500 $\rm \mu l$ capillary blood





FLEXIBLE

- > End-to-end capillary (250 µl) for a precise sample volume
- Full-perimeter collection rim promotes optimum mixing with the anticoagulant
- Transparent product label for easy sample assessment



Gentle blood collection with end-toend capillary (250 µl) or collection rim. Decide for yourself! -500-Easy-to-read markings facilitate accurate filling. -250--250 -Microvette® APT K2E Microvette® APT K2E 20.1331.100 REF 20.1330.100 Reliable sample identification right from the start! The tube length provides plenty of space for the patient label.

Time-saving analysis -

direct and hygienic primary tube. Newly developed membrane cap guarantees safe sample transport and shipping.





Greater flexibility thanks to two collection techniques

End-to-end capillary - 250 µl



The Microvette® APT 250 has an integrated end-to-end capillary, making it ideal for collecting 250 µl capillary blood.

After the end-to-end capillary has been completely filled, the blood sample is conveniently and hygienically transferred into the Microvette® APT 250 by holding the tube upright.

The user-friendly cap enables the sample to be quickly prepared for leak-proof transport.

Collection rim 250 - 500 ul



The Microvette® APT 500 has a variable filling volume between 250 and 500 µl. It is the ideal sample container for blood count analysis systems that require a sample volume between 250 and 500 µl.

Collection via the entire collection rim promotes optimum mixing of blood and anticoagulant, and prevents clot formation.

The user-friendly cap enables the sample to be quickly prepared for leak-proof transport.

When only small quantities of blood are available or vein conditions are difficult, every drop is crucial for achieving conclusive diagnostics.





Safe transport and prevention of pre-analytical errors

The Microvette® APT is suitable for transport with most current transport systems and meets the requirements of packaging regulation P 650 of the ADR/RID for primary containers.

Using the same processes as for routine venous sampling, the Microvette® APT conveniently minimizes pre-analytical errors during transport and shipping and enables automated processing on blood count analysis systems.

Using the Microvette® APT also improves the Turn-Around Time (TAT) in capillary blood analysis and reduces the need for repeated blood collection.

SECURE

- Leak-proof as required by ADR/RID packaging regulation P 650
- > Tempus600® tested
- Suitable for pneumatic tube dispatch for rapid transportation



Ordering information

Order no.	Volume	Dimensions	Description	Color code	Packaging (inner/outer box)
20.1330.100	250 – 500 μl	75 x 13 mm	Microvette® APT 500 K ₂ E	ISO	100 / 500
20.1331.100	250 µl	75 x 13 mm	Microvette® APT 250 K ₂ E with capillary	ISO	50 / 500



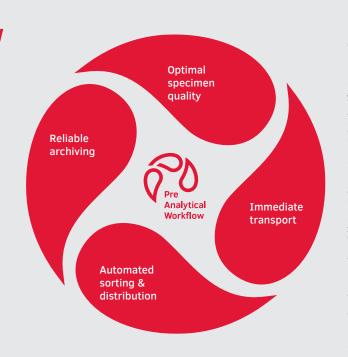


If you have any questions, we'll be happy to help!

Visit our website: www.sarstedt.com

Pre-analytical workflow powered by SARSTEDT

Take advantage of the synergy of our synchronized systems.



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