

CASY® Measuring Capillary Tube

Standard measuring capillary tubes. Other sizes available on request.

- The absolute measuring range of a counter analyser is characteristic thanks to the running together of the measuring ranges of all measuring capillary tubes theoretically available.
- Each measuring capillary tube provides a physical working area of approx. 2% of the measuring pore diameter to approx. 80% of the measuring pore diameter.

Measuring capillary tubes



Application

0,7 µl – 30 µl

Special measuring capillary tubes for bacteria and debris particles

1,2 µl – 40 µl

Standard measuring capillary tubes for yeast, algae, sperm, pollen, parasites, thrombocytes, erythrocytes, full blood.

3,2 µl – 120 µl

Standard measuring capillary tubes for all types of cell lines, all types of primary cells, large algae, protozoa and fungi.

4,0 µl – 160 µl

Special measuring capillary tubes for very large cells (adult cardiomyocytes), large cell aggregates, large algae and protozoa.

0,7 µl – 160 µl

CASY® Technologie measuring range.