

# Graduated Cylinder

*Messzylinder*

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# Graduated Cylinder

A graduated cylinder is used to roughly measure liquids.

Please note, due to their high center of mass graduated cylinders are easily tipped over!

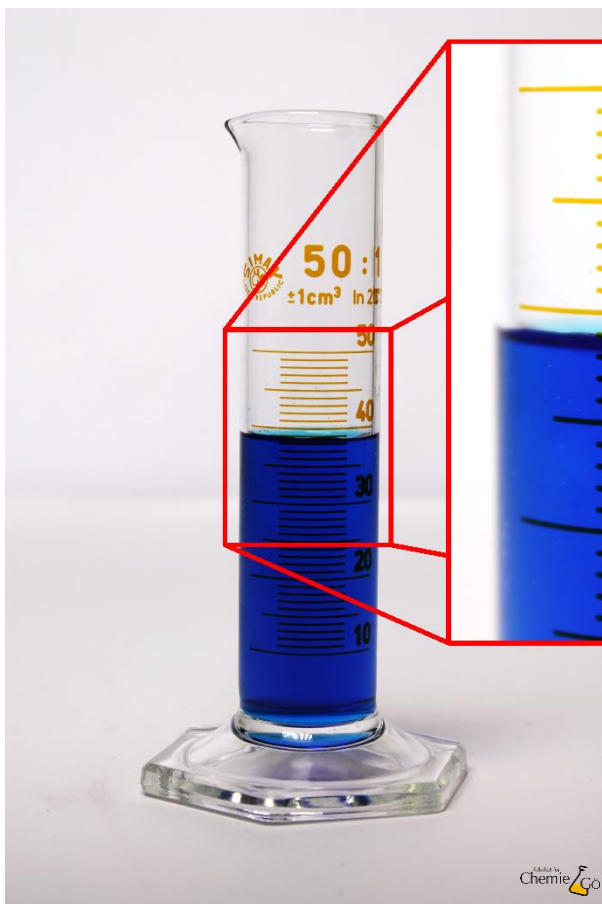




Typically, all volumetric instruments are provided with details regarding accuracy and application.

The imprint of a graduated cylinder gives the following information:

50	≙	nominal volume
1	≙	scaling
In	≙	calibrated for inlet
20°C	≙	calibration temperature
± 0.75 mL	≙	toleranz



The measured value is read off at the level of the phase boundary (below the meniscus if there is one).

The volume here is:

38 ml ( $\pm 0.75$  mL).