



measuring instruments - volume



DM100-25 Graduated cylinder, plastic, with handle, 250 ml

Graduated standing cylinder, plastic, with chain handle for hanging on scales or dynamometers (e.g. for measuring density of fluids)

Dimensions: D=54 mm, H=193mm

DG110-1B Measuring beaker, plastic, 1000 ml

Graduated plastic container with pouring lip and handle

Dimensions: approx. 100x150x200 mm

C1000-1G Glass beaker 600 ml, short

Dimensions: D=91mm, H=125 mm

C1010-1H Glass beaker 1000 ml, tall

Dimensions: D=95 mm, H=184 mm



Experiment: Determining the density of a fluid



Experiment: Determining the volume of a beaker with a graduated cylinder



DM340-8B Balloons set,
Set of 10 coloured balloons



Experiment: Determining the volume of air in a balloon

measuring instruments - volume



Syringe sampler with plunger, plastic

For measuring gas and liquid volumes, plastic cylinder with scale

DM113-1H Syringe sampler with plunger 150 ml

M6 tapping in the plunger plate for c-hook DS102-3S
Dimensions: D=46 mm, L=205 mm

DM113-2R Syringe sampler with plunger 150 ml, with non-return valve

Dimensions: D=46 mm, L=225 mm

DM114-1S Syringe sampler with plunger 60 ml, with loop for suspending

Dimensions: D=30 mm, L=160 mm



Overflow beakers:

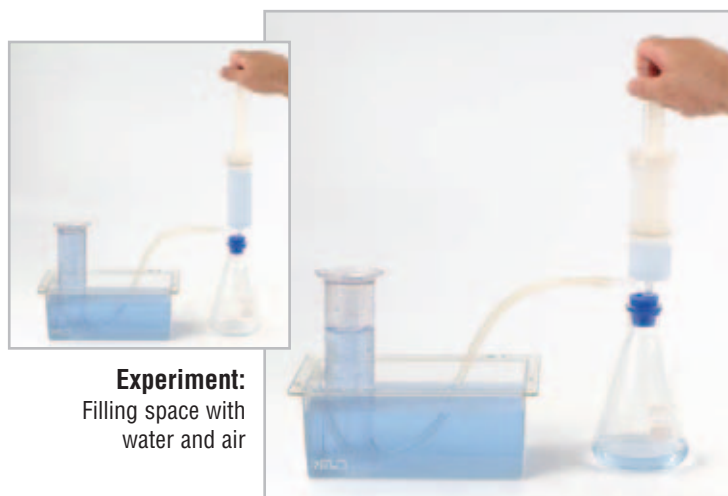
Glass beakers with a downward-sloping drainpipe for determining the volume of solid bodies, used together with a graduated cylinder

DM110-1A Overflow beaker 600 ml

Glass beaker, D=95mm, H=125 mm, drainpipe L=100 mm

P1410-1U Overflow beaker 250 ml

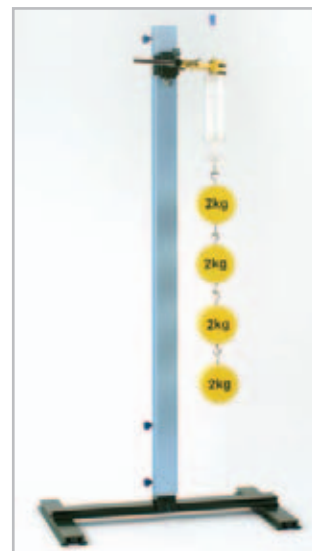
Glass beaker, D=60mm, H=126 mm, drainpipe L=50 mm



Experiment:
Filling space with water and air



Experiment: Determining the volume of a solid body



Experiment: Air pressure



Experiment: Determining the volume of gases