

MEASURING CYLINDERS

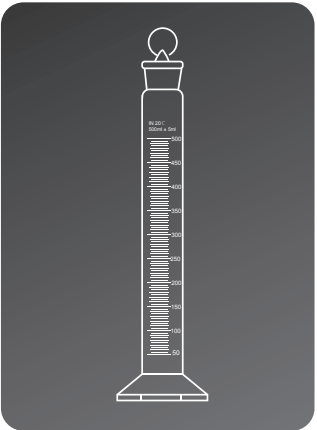
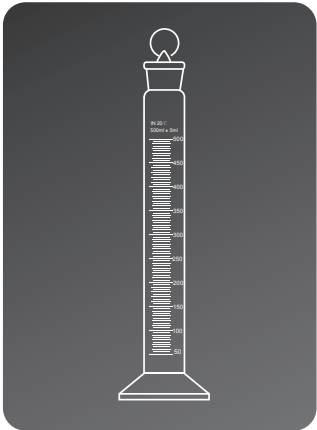
Measuring Cylinders, Glass Material

Accuracy limits compliance with ISO 4788 Laboratory glassware-Graduated measuring cylinders

- Borosilicate glass 3.3 material for durability, chemical-, and temperature- resistance
- With well legible numbers and graduations
- Uniform wall thickness over the entire measurement range, so wedge errors are avoided
- Calibration is based on the poured in volume ("In") at a + 20 °C reference temperature
- The large hexagonal base are available, prevents the cylinder from rolling

With stoppered neck

Suitable for diluting solutions, mixing several components with specified proportions



With spouted neck

Suitable for holding and simultaneous assessing varying liquid volume



Round base

P/N	CAT.NO.	VOL. (mL)	GRADS.(mL)	TOL.(±mL)	PACKING
4204-0010	16030010	10	0.2	0.1	10 each/dispenser box, 24×10each/carton
4204-0025	16030025	25	0.5	0.25	10 each/dispenser box, 24×10each/carton
4204-0050	16030050	50	1.0	0.25	2 each/dispenser box, 50×2each/carton
4204-0100	16030100	100	1.0	0.5	2 each/dispenser box, 40×2each/carton
4204-0250	16030250	250	2.0 or 5.0	1.00	2 each/dispenser box, 25×2each/carton
4204-0500	16030500	500	5.0	2.50	2 each/dispenser box, 16×2each/carton
4204-1000	16031000	1000	10.0	5.00	1 each/dispenser box, 12×1each/carton
4204-2000	16032000	2000	20.0	10.00	1 each/dispenser box, 6×1each/carton

Hexagonal base

P/N	VOL. (mL)	GRADS.(mL)	TOL.(±mL)	PACKING
4207-0010	10	0.2	0.1	2 each/dispenser box, 70×2 each/carton
4207-0025	25	0.5	0.25	2 each/dispenser box, 60×2each/carton
4207-0050	50	1.0	0.25	2 each/dispenser box, 50×2each/carton
4207-0100	100	1.0	0.5	2 each/dispenser box, 25×2each/carton
4207-0250	250	2.0 or 5.0	1.00	1 each/dispenser box, 20×1each/carton
4207-0500	500	5.0	2.50	1 each/dispenser box, 20×1each/carton
4207-1000	1000	10.0	5.00	1 each/dispenser box, 12×1each/carton
4207-2000	2000	20.0	10.00	1 each/dispenser box, 6×1each/carton

Round base

P/N	CAT.NO.	VOL. (mL)	GRADS.(mL)	TOL.(±mL)	H (mm)	PACKING
4201-0005	16010005	5	0.1	0.1	110	2 each/dispenser box, 200×2each/carton
4201-0010	16010010	10	0.2	0.2	135	2 each/dispenser box, 140×2each/carton
4201-0025	16010025	25	0.5	0.5	160	2 each/dispenser box, 80×2each/carton
4201-0050	16010050	50	1	1	195	2 each/dispenser box, 70×2each/carton
4201-0100	16010100	100	1	1	250	2 each/dispenser box, 40×2each/carton
4201-0250	16010250	250	2	2	300	2 each/dispenser box, 20×2each/carton
4201-0500	16010500	500	5	5	350	2 each/dispenser box, 15×2each/carton
4201-1000	16011000	1000	10	10	430	2 each/dispenser box, 9×2each/carton
4201-2000	16012000	2000	20	20	500	6each/dispenser box, 6×1each/carton

MEASURING CYLINDERS



Hexagonal base

P/N	CAT.NO.	VOL. (mL)	GRADS.(mL)	TOL.(±mL)	H (mm)	PACKING
4202-0005	16010005H	5	0.1	0.1	110	1 each/dispenser box, 100×1each/carton
4202-0010	16010010H	10	0.2	0.2	135	1 each/dispenser box, 100×1each/carton
4202-0025	16010025H	25	0.5	0.5	160	1 each/dispenser box, 100×1each/carton
4202-0050	16010050H	50	1	0.5	195	1 each/dispenser box, 50×1each/carton
4202-0100	16010100H	100	1	1	250	1 each/dispenser box, 50×1each/carton
4202-0250	16010250H	250	2	1	300	1 each/dispenser box, 25×1each/carton
4202-0500	16010500H	500	5	2.5	350	1 each/dispenser box, 20×1each/carton
4202-1000	16011000H	1000	10	10	430	1 each/dispenser box, 12×1each/carton
4202-2000	16012000H	2000	20	20	500	1each/dispenser box, 6×1each/carton

Plastic hexagonal base

P/N	VOL. (mL)	GRADS.(mL)	TOL.(±mL)	H (mm)	PACKING
4203-0025	25	0.5	0.5	160	1 each/dispenser box, 100×1each/carton
4203-0050	50	1	0.5	195	1 each/dispenser box, 50×1each/carton
4203-0100	100	1	1	250	1 each/dispenser box, 50×1each/carton
4203-0250	250	2	1	300	1 each/dispenser box, 25×1each/carton
4203-0500	500	5	2.5	350	1 each/dispenser box, 20×1each/carton

Measuring Cylinders, PP Material



The base keeps cylinders stable on the bench top preventing tipping hazards – won't break or chip like glassware

Compliance with ISO 6706 Plastics laboratory ware-Graduated measuring cylinders

- Molded graduation or printed graduation, chemical resistance and break resistance
- No meniscus to confuse readings allow for accurate measurements
- Generous pour spout design provides easily dispensing liquids
- Calibrated "To Contain" and "To Deliver" at 20°C
- Autoclavable



P/N		CAPACITY (mL)	SUBDIV. (mL)	TOL. (±mL)	HEIGHT (mm)	PACKING
WITH MOLDED GRADUATION	WITH PRINTED GRADUATION					
4205-1110	4205-1210	10	0.2	0.2	145	2 each/dispenser box, 12×2 each/carton
4205-1125	4205-1225	25	0.5	0.5	173	2 each/dispenser box, 12×2 each/carton
4205-1150	4205-1250	50	1	1	200	2 each/dispenser box, 12×2 each/carton
4205-1141	4205-1241	100	1	1	250	1 each/dispenser box, 12×1 each/carton
4205-1152	4205-1252	250	2	2	315	1 each/dispenser box, 12×1 each/carton
4205-1171	4205-1271	500	5	5	360	1 each/dispenser box, 8×1 each/carton
4205-1181	4205-1281	1000	10	10	440	1 each/dispenser box, 6×1 each/carton

Measuring Cups, Glass Material

Suited for liquid mixing and stirring, and roughly measuring

- With spout and well legible numbers and graduations
- Uniform wall thickness provides a balance between thermal shock resistance and mechanical strength



P/N	CAT.NO.	VOL. (mL)	GRADS.(mL)	TOL.(±mL)	H (mm)	PACKING
4200-0005	16110005	5	0.5	0.3	80	1 each/dispenser box, 100×2each/carton
4200-0010	16110010	10	1.0	0.5	95	1 each/dispenser box, 100×1each/carton
4200-0020	16110020	20	2.0	0.6	115	1 each/dispenser box, 100×1 each/carton
4200-0050	16110050	50	5.0	1.0	135	1 each/dispenser box, 50×1 each/carton
4200-0100	16110100	100	10.0	1.5	165	1 each/dispenser box, 50×1 each/carton
4200-0250	16110250	250	25.0	3.0	205	1 each/dispenser box, 25×1 each/carton
4200-0500	16110500	500	50.0	6.0	250	1 each/dispenser box, 20×1 each/carton
4200-1000	16111000	1000	50.0	10.0	310	1each/dispenser box, 12×1 each/carton

Measuring Cup with Handle, PP Material



Suitable for obtaining solution by volume, half handle for easy carrying and pouring

Compliance with ISO/DIN 7056 Plastic laboratory ware -Beakers

- Transparent, with ribs for easy stacking
- Ergonomically designed handle, comfortable
- With molded graduations, size code, resin code, catalog number, max. temperature and "No Flame" symbol for easy identification and safe use



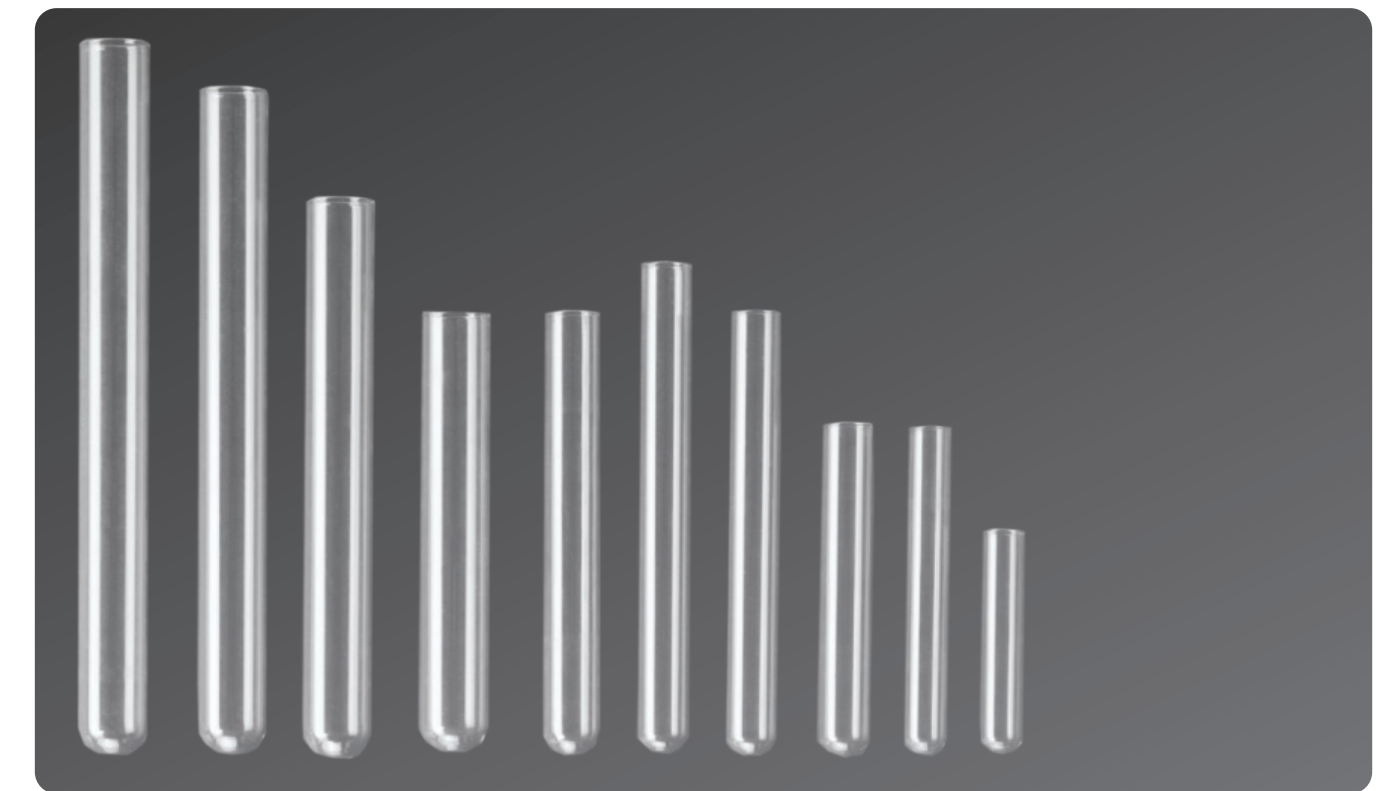
P/N	CAPACITY (mL)	PACKING
4206-2152	250	4 each/dispenser box, 12×4 each/carton
4206-2171	500	4 each/dispenser box, 12×4 each/carton
4206-2181	1000	2 each/dispenser box, 12×2 each/carton
4206-2182	2000	1 each/dispenser box, 12×1 each/carton
4206-2183	3000	1 each/dispenser box, 6×1 each/carton
4206-2191	5000	1 each/dispenser box, 4×1 each/carton

Cylindrical Bottom, Glass

LabGeni.® glass tubes are made of borosilicate glass that withstands thermal shock and chemical attack, reduces pH changes and contaminants leached from soda lime glass tubes. The tubes are uniform bottoms, fire-polished rims, consistent lengths, and convenient packaged in shrink-wrapped shelf inner box. They can be used for mixing heating and/or holding small quantities of chemicals for assays, as well as tissue culture, blood banks, and other laboratory experiments.

Disposable Glass Test Tubes

Made of borosilicate glass, suitable for general mixing, simple laboratory work, as well for use with samples which are susceptible to pH change, will withstand moderate warming (e.g. in a water bath)
Meets ASTM E 890 Specification, Standard specification for Disposable Glass Culture Tubes



P/N	CAT.NO.	DIM.(mm)	WALL THICK (mm)	PACKING
4004-0101	14161050	10×50	0.6	250pcs/inner box, 8×250pcs/carton
4004-0104	14160003	10×75	0.6	250pcs/inner box, 8×250pcs/carton
4004-0107	14161170	11×70	0.6	250pcs/inner box, 8×250pcs/carton
4004-0110	14160005	12×75	0.6	250pcs/inner box, 8×250pcs/carton
4004-0113	14612100	12×100	0.6	250pcs/inner box, 8×250pcs/carton
4004-0116	14160007	13×100	0.6	250pcs/inner box, 8×250pcs/carton
4004-0119	14612110	12×110	0.6	250pcs/inner box, 4×250pcs/carton
4004-0719	14112120	12×120	0.6	250pcs/inner box, 4×250pcs/carton
4004-0122	14170010	16×100	0.7	250pcs/inner box, 4×250pcs/carton