

Volumetric pipettes, glass



Volumetric pipettes are used to dose liquids. Only one circular mark showing the defined volume is printed on volumetric pipettes. Volumetric pipettes are calibrated "Ex" (to deliver): The imprinted volume refers to the delivered amount of liquid.

Classification:

- **Class AS** (fast delivery). "A" stands for highest accuracy, "S" for fast delivery. The tolerances of class AS are half of the tolerances of class B according to DIN ISO standards.
- **Class AS conformity certified** (fast delivery): Conformity means compliance with the German Calibration Regulations (DIN 12 600) and the relevant standards. By imprinting the conformity symbol "H" we confirm that the measuring device complies with these conditions. A batch certificate of conformity is supplied together with every box. On request individual certificates of conformity are available.

Graduation:

The amber stain graduation of our volumetric pipettes penetrates into the glass surface and is, therefore, more resistant than a blue, fused-on enamel graduation

- made of soda lime glass
- especially formed tips and ends, bevelled and fire-polished
- calibrated tips provide short and practice-oriented waiting time
- with colour coding for easy identification
- with indication of tolerance
- with 1 circular mark

Do not mouth pipette!

Class AS, DIN EN ISO 648 (waiting time reduced to 5 seconds) except 3 ml, 4 ml and 15 ml:

<u>Cat. No.</u>	<u>Capacity</u>	<u>Tolerance</u>	<u>Unit</u>
2002000	0,5 ml straight form	± 0,005 ml	50
2002010	1 ml straight form	± 0,008 ml	50
2002020	2 ml	± 0,010 ml	40
2002030	3 ml	± 0,010 ml	50
2002040	4 ml	± 0,015 ml	30
2002050	5 ml	± 0,015 ml	30

2002060	10 ml	$\pm 0,020$ ml	10
2002070	15 ml	$\pm 0,030$ ml	25
2002080	20 ml	$\pm 0,030$ ml	25
2002090	25 ml	$\pm 0,030$ ml	20
2002100	50 ml	$\pm 0,050$ ml	10
2002110	100 ml	$\pm 0,080$ ml	6

Class AS, conformity certified, with batch certificate, DIN EN ISO 648 (waiting time reduced to 5 seconds) except 3 ml, 4 ml and 15 ml:

<u>Cat. No.</u>	<u>Capacity</u>	<u>Tolerance</u>	<u>Unit</u>
2003010	1 ml straight form	$\pm 0,008$ ml	50
2003020	2 ml	$\pm 0,010$ ml	40
2003030	3 ml	$\pm 0,010$ ml	50
2003040	4 ml	$\pm 0,015$ ml	30
2003050	5 ml	$\pm 0,015$ ml	30
2003060	10 ml	$\pm 0,020$ ml	10
2003070	15 ml	$\pm 0,030$ ml	25
2003080	20 ml	$\pm 0,030$ ml	25
2003090	25 ml	$\pm 0,030$ ml	20
2003100	50 ml	$\pm 0,050$ ml	10
2003110	100 ml	$\pm 0,080$ ml	6



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