

Micropipettes



High Performance Micro Volume Pipette

- Fully autoclavable.
- UV resistance.
- "CE" mark awarded.
- Click-stop system for digital volume setting.
- Ergonomic Design ensuring light weight & soft plunger movement.
- Two step plunger operation allows "reverse pipetting technique".
- Calibration as per DIN 12650 & EN-ISO 8655 standards.
- High accuracy and precision guaranteed.
- Individual serial No. permanently marked on each pipette.
- Calibration report enclosed with every pipette.
- Color coded for easy identification

Variable Micropipette

Item Code	Volume Range	Increment	Pcs/Pack	Colour
500.303.01	0.1 - 2.5 µl	0.01 µl	1	Purple
500.303.02	0.5 - 10 µl	0.1 µl	1	Purple
500.303.03	2 - 20 µl	0.1 µl	1	Green
500.303.04	5 - 50 µl	0.5 µl	1	Red
500.303.05	10 - 100 µl	0.5 µl	1	Orange
500.303.06	50 - 200 µl	1.0 µl	1	Yellow
500.303.07	20 - 200 µl	1.0 µl	1	Yellow
500.303.08	100 - 1000 µl	5.0 µl	1	Blue
500.303.09	200 - 1000 µl	5.0 µl	1	Blue
500.303.10	500 - 5000 µl	50.0 µl	1	Dark Blue
500.303.11	1000 - 5000 µl	50.0 µl	1	Dark Blue
500.303.12	500 - 10000 µl	100.0 µl	1	Dark Blue
500.303.13	1000 - 10000 µl	100.0 µl	1	Dark Blue

Fixed Micropipette

Item Code	Volume Range	Pcs/Pack	Colour
501.303.01	2.5 µl	1	Purple
501.303.02	5 µl	1	Orange
501.303.03	10 µl	1	Orange
501.303.04	20 µl	1	Orange
501.303.05	25 µl	1	Orange
501.303.06	50 µl	1	Red
501.303.07	100 µl	1	Yellow
501.303.08	200 µl	1	Yellow
501.303.09	250 µl	1	Blue
501.303.10	500 µl	1	Blue
501.303.11	1000 µl	1	Blue
501.303.12	2000 µl	1	Blue
501.303.13	5000 µl	1	Dark Blue
501.303.14	10000 µl	1	Dark Blue

Micropipette



CE



Tips for
Micropipette

Tips for Micropipette

(To be used with Glassco Micropipette)

Item Code	Capacity	Pcs/Pack
502.303.01	10 µl	1000
502.303.03	200 µl	1000
502.303.04	1000 µl	1000



GLASSCO AUTOPIPETTE TECHNICAL SPECIFICATION



Cat. No.	Volume Range [μl]	Increments [μl]	Test Volume [μl]	Inaccuracy (±) %	Imprecision (±) %
500.303.01	Glassco Variable Volume Pipette 0.1 - 2.5 μl	0.01	0.25	12	6
			2.5	2.5	1.6
500.303.02	Glassco Variable Volume Pipette 0.5-10 μl	0.1	1	2.5	1.5
			10	1	0.8
500.303.03	Glassco Variable Volume Pipette 2-20 μl	0.1	2	3	2
			20	0.9	0.4
500.303.04	Glassco Variable Volume Pipette 5-50 μl	0.5	5	2	2
			50	0.6	0.3
500.303.05	Glassco Variable Volume Pipette 10-100 μl	0.5	10	3	1.5
			100	0.8	0.15
500.303.06	Glassco Variable Volume Pipette 50-200 μl	1	50	1	0.4
			200	0.6	0.15
500.303.07	Glassco Variable Volume Pipette 20-200 μl	1	20	2	0.8
			200	0.6	0.15
500.303.08	Glassco Variable Volume Pipette 100-1000 μl	5	100	2	0.7
			1000	0.6	0.2
500.303.09	Glassco Variable Volume Pipette 200-1000 μl	5	200	0.9	0.3
			1000	0.6	0.2
500.303.10	Glassco Variable Volume Pipette 500-5000 μl	50	500	2	0.6
			5000	0.5	0.15
500.303.11	Glassco Variable Volume Pipette 1000-5000 μl	50	1000	0.8	0.3
			5000	0.5	0.15
500.303.12	Glassco Variable Volume Pipette 500-10000 μl	100	500	3	0.6
			10000	0.6	0.2
500.303.13	Glassco Variable Volume Pipette 1000-10000 μl	100	1000	3	0.6
			10000	0.6	0.2

Cat. No.	Volume [μl]	Test Volume	Inaccuracy (±) %	Imprecision (±) %
501.303.01	Glassco Fix Volume Pipette 2.5 μl	2.5	2	1.6
501.303.02	Glassco Fix Volume Pipette 5 μl	5	1.3	1.2
501.303.03	Glassco Fix Volume Pipette 10 μl	10	0.8	0.8
501.303.04	Glassco Fix Volume Pipette 20 μl	20	0.6	0.5
501.303.05	Glassco Fix Volume Pipette 25 μl	25	0.5	0.3
501.303.06	Glassco Fix Volume Pipette 50 μl	50	0.5	0.3
501.303.07	Glassco Fix Volume Pipette 100 μl	100	0.5	0.3
501.303.08	Glassco Fix Volume Pipette 200 μl	200	0.4	0.2
501.303.09	Glassco Fix Volume Pipette 250 μl	250	0.4	0.2
501.303.10	Glassco Fix Volume Pipette 500 μl	500	0.3	0.2
501.303.11	Glassco Fix Volume Pipette 1000 μl	1000	0.3	0.2
501.303.12	Glassco Fix Volume Pipette 2000 μl	2000	0.3	0.15
501.303.13	Glassco Fix Volume Pipette 5000 μl	5000	0.3	0.15
501.303.14	Glassco Fix Volume Pipette 10000 μl	10000	0.6	0.2