

Single Channel Fixed Pipette



Features:

- * An ergonomic design, convenience of use and simplicity of operation.
- * Ease of calibration and maintenance.
- * Availability for autoclave of part of the device.
- * Detailed instructions in Chinese and English.
- * A hook, disassembly tool and consumable replacement parts.
- * An ergonomic handle hook design for easy grip in the palm.
- * A clever design for the tip eject button.
- * A clear reading window.
- * Availability for autoclave of the tip and the pusher, also detachable to facilitate cleaning and maintenance.
- * A tip cone made of durable chemical materials, with excellent chemical corrosion resistance.

Technical Parameters:

Cat.No.	Model	Volume Range	Package	Gross Weight(kg)	Package Size(mm)
20002000	BK-FP0.5	0.5μl	50pcs/carton	9.5	490*400*290
20002005	BK-FP1	1μl	50pcs/carton	9.5	490*400*290
20002010	BK-FP5	5μl	50pcs/carton	9.5	490*400*290
20002020	BK-FP10	10μl	50pcs/carton	9.5	490*400*290
20002030	BK-FP20	20μl	50pcs/carton	9.5	490*400*290
20002040	BK-FP25	25μl	50pcs/carton	9.75	490*400*290
20002050	BK-FP50	50μl	50pcs/carton	9.75	490*400*290
20002060	BK-FP100	100μl	50pcs/carton	9.75	490*400*290
20002070	BK-FP200	200μl	50pcs/carton	9.75	490*400*290
20002080	BK-FP250	250μl	50pcs/carton	10.2	490*400*290
20002090	BK-FP500	500μl	50pcs/carton	10.2	490*400*290
20002100	BK-FP1K	1000μl	50pcs/carton	10.2	490*400*290
20002110	BK-FP2K	2000μl	50pcs/carton	10.3	490*400*290
20002120	BK-FP2.5K	2500μl	50pcs/carton	10.3	490*400*290
20002130	BK-FP5K	5000μl	50pcs/carton	10.3	490*400*290
20002140	BK-FP10K	10ml	50pcs/carton	10.3	490*400*290

MicroPette Plus Autoclavable Fixed Volume Pipette



Fully Autoclavable:

The MicroPette plus pipettes can be fully autoclaved at 121°C, 1 atm for less than 20 mins. The pipettes can be autoclaved without special preparations. After autoclaving the pipette must be cooled down and dried over 12 hours.

Features:

- * Fully autoclavable.
- * Light weight, ergonomic, low force design.
- * Digital display clearly reads volume setting.
- * The pipettes cover volume range of 5μl to 5ml.
- * Easy to calibrate and maintain.
- * Design helps avoid repetitive strain injuries.
- * Manufactured from innovative materials.

Note: It is recommended to check the performance of the pipette after each autoclaving. It is also recommended to grease the piston and seal of the pipette after each 10 autoclaving.

Technical Parameters:

MicroPette Plus Series Cat.No.	Volume Range	Test Volume(μl)	Maximum Permissible Systematic error (Inaccuracy)		Maximum Permissible Random error (Inaccuracy)	
7010302018	5μl	5μl	1.3%	0.065μl	1.2%	0.06μl
7010302019	10μl	10μl	0.8%	0.08μl	0.8%	0.08μl
7010302020	20μl	20μl	0.6%	0.12μl	0.5%	0.1μl
7010302021	25μl	25μl	0.5%	0.125μl	0.3%	0.075μl
7010302022	50μl	50μl	0.5%	0.25μl	0.3%	0.15μl
7010302023	100μl	100μl	0.5%	0.5μl	0.3%	0.3μl
7010302024	200μl	200μl	0.4%	0.8μl	0.2%	0.4μl
7010302025	250μl	250μl	0.4%	1.0μl	0.2%	0.5μl
7010302026	500μl	500μl	0.3%	1.5μl	0.2%	1.0μl
7010302027	1000μl	1000μl	0.3%	3.0μl	0.2%	2.0μl
7010302028	2000μl	2000μl	0.3%	6.0μl	0.15%	3.0μl
7010302029	5000μl	5000μl	0.3%	15μl	0.15%	7.5μl