

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)	
7030302018	5µl	5µl	1.3%	0.065µl	1.2%	0.06µl
7030302019	10µl	10µl	0.8%	0.08µl	0.8%	0.08µl
7030302020	20µl	20µl	0.6%	0.12µl	0.5%	0.1µl
7030302021	25µl	25µl	0.5%	0.125µl	0.3%	0.075µl
7030302022	50µl	50µl	0.5%	0.25µl	0.3%	0.15µl
7030302023	100µl	100µl	0.5%	0.5µl	0.3%	0.3µl
7030302024	200µl	200µl	0.4%	0.8µl	0.2%	0.4µl
7030302025	250µl	250µl	0.4%	1.0µl	0.2%	0.5µl
7030302026	500µl	500µl	0.3%	1.5µl	0.2%	1.0µl
7030302027	1000µl	1000µl	0.3%	3.0µl	0.2%	2.0µl
7030302028	2000µl	2000µl	0.3%	6.0µl	0.15%	3.0µl
7030302029	5000µl	5000µl	0.3%	15µl	0.15%	7.5µl