

TopPette-Mechanical 8-Channel Pipette



Introduction:

The 8-channel pipette is a measuring tool that moves liquid from the original container to another container within a certain measuring range. The unit is microliter(µl). It is characterized by precision and convenience, and is widely used in biological and chemical fields. It is often used for the removal of a small amount or trace liquid in the laboratory. Different specifications of pipettes are matched with different sizes of pipette tips.

Application:

School laboratory, chemical synthesis, pharmaceutical research and development center, pharmaceutical research and development company.

Features:

- * Precise liquid separation, calibrated according to EN/ISO8655 standard.
- * Digital window, easy to set the range, at a glance.
- * Ergonomic, light and convenient, comfortable grip.
- * Can be autoclave, and will not affect the performance and comfort.

Technical Parameters:

Cat.No.	Volume Range	Increment	Test Volume (µl)	Maximum Permissible Systematic Error	Maximum Permissible Random Error
7030103204	0.5-10µl 8-channel	0.1µl	1	4.0%(0.04µl)	4.0%(0.04µl)
			5	2.5%(0.125µl)	2.5%(0.125µl)
			10	1.5%(0.15µl)	1.5%(0.15µl)
7030103206	5-50µl 8-channel	0.5µl	5	3%(0.15µl)	2.0%(0.1µl)
			25	1.5%(0.375µl)	1.0%(0.25µl)
			50	1.0%(0.5µl)	0.5%(0.25µl)
7030103208	10-100µl 8-channel	1µl	10	3.0%(0.3µl)	2.0%(0.2µl)
			50	1.0%(0.5µl)	0.8%(0.4µl)
			100	0.8%(0.8µl)	0.3%(0.3µl)
7030103212	50-300µl 8-channel	5µl	50	1.5%(0.75µl)	0.8%(0.4µl)
			150	1.0%(1.5µl)	0.5%(0.75µl)
			300	0.7%(2.1µl)	0.25%(0.75µl)

Multi-channel Pipette



Features:

- * 8 channel pipettes are available for standard 96-well plate.
- * Dispensing head rotates for optimum pipetting convenience.
- * Individual piston and tip cone assemblies allow easy repair and maintenance.
- * Compound material tip cone design allows visual seal verification.
- * Can be used with universal style pipette tips.

Technical Parameters:

Cat.No.	Model	Channel	Volume Range	Increment	Test Volume	Precision	Package	Gross Weight(kg)	Package Size (mm)
20001110	BK-8P10	8	0.5-10µl	0.1µl	10	1.50%	50pcs/carton	15	560*360*280
					5	2.50%			
					1	4.00%			
20001115	BK-8P20	8	2-20µl	0.5µl	20	0.40%	50pcs/carton	16	560*360*280
					10	1.00%			
					2	2.00%			
20001120	BK-8P50	8	5-50µl	0.5µl	50	0.15%	50pcs/carton	16	560*360*280
					25	0.40%			
					5	1.50%			
20001121	BK-8P100	8	10-100µl	1µl	100	0.15%	50pcs/carton	16	560*360*280
					50	0.40%			
					10	1.50%			
20001122	BK-8P200	8	20-200µl	1µl	200	0.15%	50pcs/carton	16	560*360*280
					100	0.30%			
					20	1.00%			
20001129	BK-8P300	8	30-300µl	5µl	300	0.25%	50pcs/carton	16	560*360*280
					150	0.50%			
					30	0.80%			
20001210	BK-12P10	12	0.5-10µl	0.1µl	10	1.50%	50pcs/carton	16	560*360*280
					5	2.50%			
					1	4.00%			
20001215	BK-12P20	12	2-20µl	0.5µl	20	0.40%	50pcs/carton	16	560*360*280
					10	1.00%			
					2	2.00%			
20001220	BK-12P50	12	5-50µl	0.5µl	50	0.15%	50pcs/carton	17	560*360*280
					25	0.40%			
					5	1.50%			
20001221	BK-12P100	12	10-100µl	1µl	100	0.15%	50pcs/carton	17	560*360*280
					50	0.40%			
					10	1.50%			
20001222	BK-12P200	12	20-200µl	1µl	200	0.15%	50pcs/carton	17	560*360*280
					100	0.30%			
					20	1.00%			
20001229	BK-12P300	12	30-300µl	5µl	300	0.25%	50pcs/carton	18	560*360*280
					150	0.50%			
					30	0.80%			