

Technology Creates The Future

Colour pipette



BIO-DL Colour pipette

Bio-DL Color pipettes include 0.5-1000uL single channel adjustable micropipette, 1-5ml single- channel adjustable big volume pipette and 5-300uL multichannel adjustable micropipette. Complete product specification can meet your daily pipetting needs.

Durable

PA6+GF handle shell material, it has the characteristics of high toughness, wear-resisting and heat-resisting. Durable, and lightweight.

Reliable pipetting tool

The piston assembly made of PEI material, it has good erosion resistance and low shrinkage, which ensures the high accuracy and high precision of the pipette in the process of pipetting.

Super blow-off ability

The design of double piston is designed for pipetting with small range from colour pipette. The retractile piston increases the fluidity of the liquid and effectively prevents the capillary phenomenon. It ensures trace pipetting efficient and stable.

Meet your high-throughput needs

Colour multi-channel pipette allow easy pipetting of perforated plates, which increases productivity. The multi-nozzle connected part can rotates 360 degrees, the design of specially reinforced conical suction nozzle and independent piston device, which ensures the sealing effect of the nozzle for easy maintenance, it doesn't need consumable accessories such as O- ring and is suitable for multi-brand tips.

Order Information

	Item No.	Channels	Range	Increment	Measuring Volume	Inaccuracy	Imprecision	Compatible Tip
	72143031	. 1	0.5-10µl	0.1µl	10µl	±1.0%	0.8%	10µl
	/2143031	. 1			1μl	±2.5%	1.5%	
	72141031	. 1	0.5-10µl	0.1µl	10µl	±1.0%	0.8%	200µl & 300µl
					1µl	±3.5%	3.0%	
	72141041	. 1	2-20µl	0.5µl	20µl	±0.9%	0.4%	200µl & 300µl
					2µl	±3.0%	2.0%	
	72141051	. 1	5-50µl	0.5µl	50µl	±0.6%	0.3%	200µl & 300µl
					5µl	±3.0%	2.5%	
	72141061	. 1	10-100µl	1µl	100µl	±0.8%	0.2%	200µl & 300µl
					10µl	±3.0%	1.0%	
	72141071	. 1	20-200µl	1µl	200µl	±0.6%	0.2%	200µl & 300µl
					20µl	±3.0%	1.5%	
	72141081	. 1	100-1000µl	5µl	1000µl	±0.5%	0.2%	1000µl
					100µl	±1.5%	0.6%	
	72141101	1	1-5ml	50µl	5000µl	±0.5%	0.2%	5000µl
	/2141101	. 1	1 1-5πι 5υμι		1000µl	±1.5%	0.5%	σουμι



Item No		Channels	Range	Increment	Measuring Volume	Inaccuracy	Imprecision	Compatible Tip
72111051	8	5-50ul	0.5ul	50ul	±1.5%	0.7%	200ul & 300ul	
				5ul	±5.0%	2.0%		
72111141	8	50-300ul	5ul	300ul	±1.0%	0.2%	- 300ul	
				50ul	±4.6%	1.5%	- 300ui	
72121051	12	5-50ul	0.5ul	50ul	±1.5%	0.7%	200ul & 300ul	
				5ul	±5.0%	2.0%		
72121141	12	50-300ul	5ul	300ul	±1.0%	0.3%	– 300ul	
				50ul	±4.6%	1.5%		



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