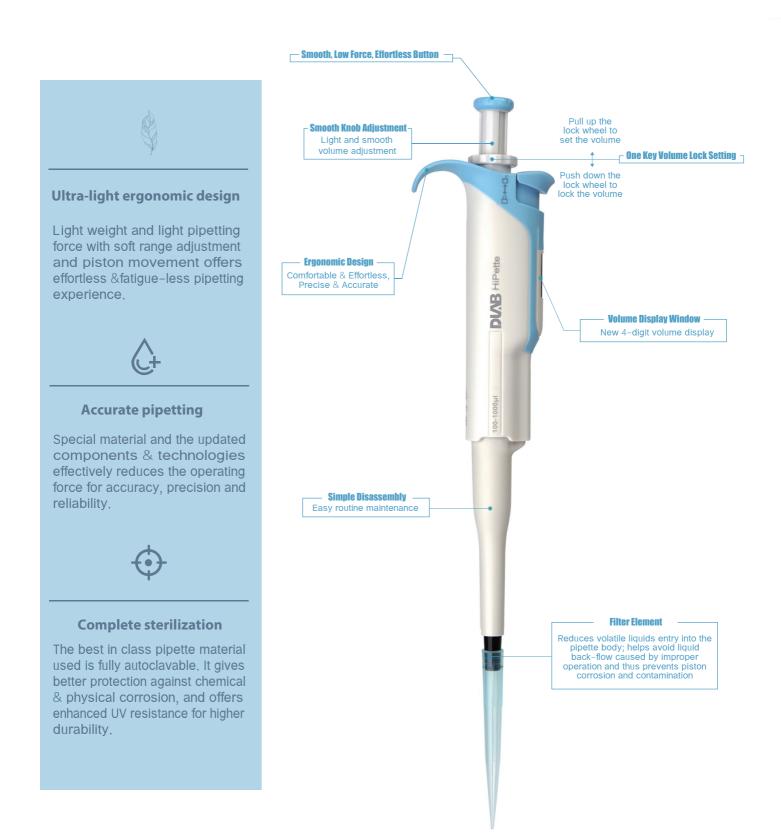
## **HiPette** Fully Autoclavable Mechanical Pipette

The DLAB new generation fully autoclavable mechanical pipette has the best ergonomic design and ultralight weight. It has been designed keeping in mind the human form and human factors to offer smooth and effortless ergonomic pipetting experience. It is UV sterilisable and resistant to strong chemical corrosion. In addition, the volume lock helps protect from volume changing accidentally, and achieve reliable pipetting of smallest volume of liquids.

iquid Handling



## **Specifications**

## SINGLE-CHANNEL ADJUSTABLE VOLUME PIPETTES ( 9 MODELS, COVERING $0.1\mu$ L~10mL. )

Volume Range	Increment	Test Volume	Systema	tic Error	<b>Random Error</b>	
μL	μL	μL	μL	%	μL	%
0.1-2.5	0.002	2.5	±0.04	±1.4	±0.02	±0.7
		1.25	±0.03	±2.5	±0.02	±1.5
		0.25	±0.03	±12.0	±0.02	±6.0
0.5-10	0.01	10	±0.10	±1.0	±0.04	±0.4
		5	±0.08	± 1.5	±0.04	±0.8
		1	±0.03	±2.5	±0.02	± 1.8
2-20	0.02	20	±0.20	±1.0	±0.06	±0.3
		10	±0.12	±1.2	±0.06	±0.6
		2	±0.10	±5.0	±0.03	±1.5
5-50**	0.05	50	±0.45	±0.9	±0.15	±0.3
		25	±0.35	±1.4	±0.2	±0.8
		5	±0.15	±3.0	±0.08	±1.6
10-100	0.1	100	±0.80	±0.8	±0.20	±0.2
		50	±0.50	±1.0	±0.15	±0.3
		10	±0.30	±3.0	±0.10	±1.0
20-200	0.2	200	± 1.20	±0.6	±0.40	±0.2
		100	± 1.00	±1.0	±0.30	±0.3
		20	±0.50	±2.5	±0.14	±0.7
30-300	0.2	300	± 1.80	±0.6	±0.60	±0.2
		150	± 1.50	±1.0	±0.45	±0.3
		30	±0.75	±2.5	±0.21	±0.7
100-1000	1	1000	±6.00	±0.6	±2.00	±0.2
		500	±5.00	± 1	± 1.00	±0.2
		100	±3.00	±3	±0.60	±0.6
1000-5000**	5	5000	±30.00	±0.6	± 10.00	±0.2
		2500	±15.00	±0.6	±7.50	±0.3
		1000	± 12.00	±1.2	±3.00	±0.3
2000-10000**	10	10000	±60.00	±0.6	±20.00	±0.2
		5000	±40.00	±0.8	± 10.00	±0.2
		2000	±30.00	±1.5	±6.00	±0.3

## **\*\* Coming soon**

User calibration should refer to the industrial standard ISO8655-2.