

E-Pipette

Features:

- * High accuracy, high performance stepper motor ensures accuracy and repeatability, eliminating manual pipetting errors.
- * 2 LCM Display, Covered 0.1-10000ul volume range.
- * A motor driven digital control pipette with multifunction.
- * A special locking induction design, 2 buttons handle all operational settings.
- * Light weight, ergonomic design, small body dimension for easy handling that guarantees fatigue free pipetting.
- * Pipetting, Mixing, Stepper and Dilution.
- * Adjustable speeds for aspiration and dispensing.
- * Li-ion battery and dual charging modes enable longer operation time.



Technical Parameters:

Model	Volume Range	Increment	Test Volume	Accuracy	Precision
BK-EP10	0.1-10 μ l	0.01 μ l	10 μ l	$\pm 0.90\%$	$\leq 0.4\%$
			5 μ l	$\pm 1.00\%$	$\leq 0.7\%$
			1 μ l	$\pm 2.50\%$	$\leq 1.5\%$
BK-EP120	5-120 μ l	0.10 μ l	120 μ l	$\pm 0.40\%$	$\leq 0.15\%$
			60 μ l	$\pm 0.60\%$	$\leq 0.20\%$
			12 μ l	$\pm 2.00\%$	$\leq 1.00\%$
BK-EP300	10-300 μ l	0.20 μ l	300 μ l	$\pm 0.40\%$	$\leq 0.4\%$
			150 μ l	$\pm 0.60\%$	$\leq 0.7\%$
			30 μ l	$\pm 1.50\%$	$\leq 0.80\%$
BK-EP1K	50-1000 μ l	1.00 μ l	1000 μ l	$\pm 0.40\%$	$\leq 0.15\%$
			500 μ l	$\pm 0.60\%$	$\leq 0.20\%$
			100 μ l	$\pm 1.50\%$	$\leq 0.50\%$
BK-EP5K	100-5000 μ l	5.00 μ l	5000 μ l	$\pm 0.50\%$	$\leq 0.15\%$
			2500 μ l	$\pm 0.80\%$	$\leq 0.20\%$
			500 μ l	$\pm 1.00\%$	$\leq 0.40\%$
BK-EP10K	500-10000 μ l	10.00 μ l	10000 μ l	$\pm 0.60\%$	$\leq 0.20\%$
			5000 μ l	$\pm 1.20\%$	$\leq 0.30\%$
			1000 μ l	$\pm 3.00\%$	$\leq 0.60\%$

Order Details:

Model	Volume Range	Qty	Unit	Package	Gross Weight(kg)	Package Size(mm)
BK-EP10	0.1-10 μ l	1	pcs	50pcs/carton	25	475*390*280
BK-EP120	5-120 μ l	1	pcs	50pcs/carton	25	475*390*280
BK-EP300	10-300 μ l	1	pcs	50pcs/carton	25	475*390*280
BK-EP1K	50-1000 μ l	1	pcs	50pcs/carton	25	475*390*280
BK-EP5K	100-5000 μ l	1	pcs	50pcs/carton	26	475*390*280
BK-EP10K	500-10000 μ l	1	pcs	50pcs/carton	27	475*390*280