



Vertex

Quality

Service

Economy



One Year Warranty

- Easy volume setting by simply turning the plunger. Does not snag gloves.
- Click Stop system for volume setting ensures no scales to align, so no unwanted volume alterations.
- Two step plunger operation allows "reverse pipetting technique" useful for pipetting certain liquids.
- Ergonomy, light weight and soft plunger movement provides comfort and minimizes hand fatigue.
- Long service assured from Vertex Pipettes as the materials used in various parts offer durability and longlife.
- A Calibration Report is enclosed with.
- High accuracy and precision guaranteed.
- Easy to calibrate and service.
- Autoclavable lower assembly.
- Specifications confirm to DIN 12650 & EN-ISO 8655 standards.

Working Towards Perfection



An ISO 9001 : 2000 Certified Company
Cer. No. RQ 91\2300

Vertex Variable Volume Digital Micropipettes

Cat No.	Volume Range	Increment	Accuracy %	Precision (CV%)
600440	0.5 - 10µl	0.1 µl	± 3.5 - 1.0	3.0 - 0.8
600460	2 - 20 µl	0.1 µl	± 3.0 - 1.0	1.5 - 0.4
600480	5 - 40 µl	1 µl	± 2.0 - 0.6	2.0 - 0.3
600500	5 - 50 µl	1 µl	± 2.0 - 0.6	2.0 - 0.3
600520	10 - 100 µl	1µl	± 3.0 - 0.8	1.0 - 0.2
600540	20 - 200 µl	1 µl	± 1.0 - 0.6	0.7 - 0.2
600560	40 - 200 µl	1 µl	± 1.8 - 0.6	0.7 - 0.2
600580	50 - 200 µl	1 µl	± 1.8 - 0.7	0.7 - 0.3
600600	100 - 1000 µl	10 µl	± 0.9 - 0.8	0.5 - 0.2
600620	200 - 1000 µl	10 µl	± 1.0 - 0.8	0.5 - 0.2
600640	1 - 5 ml	100 µl	± 1.8 - 0.5	0.3 - 0.2
600660	2 - 10 ml	100 µl	± 1.8 - 0.5	0.3 - 0.2

Vertex Fix Volume Digital Micropipettes

Cat No.	Volume Range	Accuracy %	Precision (CV%)
600680	1 µl	± 0.4	5
600700	2.5 µl	±2.4	2.5
600720	5 µl	± 1.5	1.4
600740	10 µl	± 0.9	0.8
600760	20 µl	± 0.6	0.5
600780	25 µl	± 0.6	0.5
600800	50 µl	± 0.6	0.4
600820	100 µl	± 0.5	0.3
600840	200 µl	± 0.8	0.3
600860	250 µl	± 0.8	0.3
600880	500 µl	± 0.8	0.3
600900	1000 µl	± 0.8	0.3
600920	2000 µl	± 1.0	0.2
600940	3000 µl	± 1.0	0.2
600960	5000 µl	± 1.0	0.2
600980	10000 µl	± 1.0	0.2

* Intermediate Fix volume pipettes may be custom-made to your needs.

For Perfect Liquid Handling

Comfortable Finger Rest
for resting of the pipette on either hand.

Light Weight of the pipette makes your job less tiresome and improves efficiency.

Ideal Shaft Shape helps reach contents in narrow or deep tubes and containers.

Durable Tip Cone (Autoclavable)
Made from PVDF which offers highest resistance to shocks and chemical corrosion.

Soft Comfort
for smooth plunger mechanism offers least resistance for ease of operation free from finger fatigue for Effortless Accuracy.

Tip ejector
for smooth ejection of the tip preventing any contamination.

Precise Setting
of the selected volume ensures accurate dispensing of the liquid.

Long term stability of calibration. Re-calibration rarely but easily performed.

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O. E. M. Option Available

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