

Fully Autoclavable Micropipette With 4 Digit Display

Feature :

Fully Autoclavable Micropipette is the most advanced pipette designed for different type of routine laboratory work.

- Having soft finger grip of thermoplastic ensuring Minimum transfer of body heat resulting in high accuracy on continuous use.
- Minimum hand fatigue & reduced thumb stress.
- Easy identification through colour coding
- Four digit large display for easy readout.
- Attractive look.
- Fully Autoclavable Micropipette is made of High quality plastic, combined with stainless steel piston for highly dependable service.
- Individually Calibrated as per procedure laid down in ISO 8655 standards, and calibration report is provided with each pipette.



TECHNICAL SPECIFICATION

Variable Volume

Volume Range	Increment	Volume (ul)	Accuracy (± %)	Precision (CV ≤%)
0.2-2 µl	0.02 µl	0.2	12.0	6.0
		1.0	2.5	1.5
		2.0	1.5	0.7
0.5-10 µl	0.02 µl	0.5	5.0	2.8
		5.0	1.5	0.8
		10.0	1.0	0.4
2-20 µl	0.02 µl	2.0	5.0	1.5
		10.0	1.0	0.6
		20.0	1.0	0.3
5-50 µl	0.1 µl	5.0	2.5	6.0
		25.0	0.7	1.5
		50.0	0.7	0.7
10-100 µl	0.1 µl	10.0	2.5	2.8
		50.0	0.8	0.8
		100.0	0.8	0.4
20-200 µl	0.2 µl	20.0	2.5	1.5
		100.0	1.0	0.6
		200.0	0.6	0.3
100-1000 µl	10 µl	100.0	1.6	0.3
		500.0	0.6	0.2
		1000.0	0.5	0.2

Fixed Volume

Volume Capacity	Accuracy ($\pm$ %)	Precision (CV $\leq$ %)
1.0 μ l	2.5	1.8
2.0 μ l	2.5	1.2
5 μ l	1.5	0.8
10 μ l	1.0	0.5
20 μ l	0.5	0.3
25 μ l	0.5	0.3
50 μ l	0.3	0.3
100 μ l	0.3	0.2
200 μ l	0.3	0.2
250 μ l	0.3	0.2
500 μ l	0.3	0.2
1000 μ l	0.3	0.2

*Any Intermediate volume can be manufacture on customer demand.

Semi Autoclavable Micropipette

Feature :

These Micropipette are the most advanced pipette designed for routine laboratory work.

- Soft finger grip ensuring Minimum transfer of body heat to the plastic resulting high accuracy on continuous use.
- Minimum hand fatigue and reduced thumb stress.
- Easy identification through colour coding.
- Four digit large display for easy readout.
- Attractive look.
- Semi Auto Micropipette are made of High quality plastic, combined with stainless steel piston for dependable services.
- Individually Calibrated as per procedure laid down in ISO 8655 standards, calibration report is provided with each pipette.
- Autoclavable tip cone



TECHNICAL SPECIFICATION

Variable Volume

Volume Range	Increment	Volume (μ l)	Accuracy ($\pm$ %)	Precision (CV $\leq$ %)
0.2 - 2 μ l	0.02 μ l	0.2	12.0	6.0
		1.0	2.5	1.5
		2.0	1.5	0.7
0.5-10 μ l	0.02 μ l	0.5	5.0	2.8
		5.0	1.5	0.8
		10.0	1.0	0.4

2-20 µl	0.02 µl	2.0	5.0	1.5
		10.0	1.0	0.6
		20.0	1.0	0.3
5 - 50 µl	0.1 µl	5.0	2.5	6.0
		25.0	0.7	1.5
		50.0	0.7	0.7
10 - 100 µl	0.1 µl	10.0	2.5	2.8
		50.0	0.8	0.8
		100.0	0.8	0.4
20 - 200 µl	0.2 µl	20.0	2.5	1.5
		100.0	1.0	0.6
		200.0	0.6	0.3
100 - 1000 µl	10 µl	100.0	1.6	0.3
		500.0	0.6	0.2
		1000.0	0.5	0.2

Fixed Volume

Volume Capacity	Accuracy ($\pm$ %)	Precision (CV $\leq$ %)
1.0 µl	2.5	1.8
2.0 µl	2.5	1.2
5 µl	1.5	0.8
10 µl	1.0	0.5
20 µl	0.5	0.3
25 µl	0.5	0.3
50 µl	0.3	0.3
100 µl	0.3	0.2
200 µl	0.3	0.2
250 µl	0.3	0.2
500 µl	0.3	0.2
1000 µl	0.3	0.2

*Any Intermediate volume can be manufacture on customer demand.

Fully Autoclavable Micropipette

Feature :

Fully Autoclavable Digital Pipette is the most advanced high performance laboratory pipette with excellent features.

- Light weight and ergonomic design for user comfort.
- Quick click volume setting, separate tip ejector and clear digital read out.
- Each pipette is individually tested and supplied with a calibration certificate of quality.
- Fully Autoclavable.
- Easy to recalibration and maintain



- Individual polished stainless steel piston ensure Accuracy
- Individually Calibrated as per procedure laid down in ISO 8655 standards, calibration report is provided with each pipette.

Most Accurate, Reliable, Comfortable for extensive use. Today research demands highest quality pipette & when it comes to pipetting and precision Fully Autoclavable Digital Pipette meets highest standards by providing exceptionally accurate pipetting. This pipette can be used regularly & rigorously for everyday use.

TECHNICAL SPECIFICATION

Variable Volume

Volume Range	Increment μl	Accuracy $\pm \%$	Precision (CV $\leq\%$)
0.2 - 2 μl	0.1	$\pm 12.0-1.5$	6.0-0.7
0.5 - 10 μl	0.1	$\pm 3.5 - 1.0$	2.8 - 0.8
2.0 - 20 μl	0.1	$\pm 3.0 - 1.0$	1.5 - 0.3
5.0 - 50 μl	1.0	$\pm 2.0 - 0.6$	2.0 - 0.3
10 - 100 μl	1.0	$\pm 3.0 - 0.8$	1.0 - 0.2
20 - 200 μl	1.0	$\pm 1.0 - 0.6$	0.7 - 0.2
100 - 1000 μl	10.0	$\pm 1.0 - 0.8$	0.5 - 0.2
200 - 2000 μl	10.0	$\pm 0.9 - 0.8$	0.5 - 0.2
0.5 - 5 ml	100.0	$\pm 1.5 - 0.6$	0.3 - 0.2
1 - 10 ml	100.0	$\pm 1.8 - 0.5$	0.3 - 0.2

Fixed Volume

Volume Capacity (μl)	Accuracy ($\pm \%$)	Precision (CV $\leq\%$)
1 μl	2.5	1.8
2 μl	2.5	1.2
5 μl	1.5	0.8
10 μl	1.0	0.5
20 μl	0.5	0.3
25 μl	0.5	0.3
50 μl	0.3	0.3
100 μl	0.3	0.2
200 μl	0.3	0.2
250 μl	0.3	0.2
500 μl	0.3	0.2
1000 μl	0.3	0.2
2000 μl	0.3	0.2
5000 μl	0.3	0.2
10000 μl	0.3	0.2

I-pette Digital Variable Volume Micro Pipette

I-Pette Micropipettes are easy to operate

- Easy volume setting.
- Two step plunger operation.
- Click stop digital system for volume setting.
- Highest accuracy.
- Easy to calibrate
- Ergonomy, light weight with soft plunger
- Lower assembly-Autoclavable.
- Individually Calibrated as per procedure laid down in ISO 8655 standards, calibration report is provided with each pipette.



TECHNICAL SPECIFICATION

Variable Volume

Cat.no.	Volume Range	Increment μl	Accuracy % $\pm$	Precision (CV $\leq$ %)
100100	0.5-10 μl	0.1 μl	$\pm 3.0-1.0$	3.0-0.8
100120	2-20 μl	0.1 μl	$\pm 2.5-1.0$	1.5-0.4
100140	5-50 μl	1.0 μl	$\pm 1.5-0.6$	2.0-0.3
100160	10-100 μl	1.0 μl	$\pm 2.0-0.8$	1.0-0.2
100180	20-200 μl	1.0 μl	$\pm 1.0-0.6$	0.7-0.2
100200	40-200 μl	1.0 μl	$\pm 1.2-0.6$	0.7-0.2
100220	50-200 μl	1.0 μl	$\pm 0.9-0.8$	0.7-0.2
100240	100-1000 μl	10.0 μl	$\pm 0.6-0.8$	0.5-0.2
100260	200-1000 μl	10.0 μl	$\pm 0.6-0.8$	0.5-0.2
100280	1-5 ml	100 μl	$\pm 1.8-0.5$	0.3 0.2
100300	1-10 ml	100 μl	$\pm 1.8 0.5$	0.3 0.2

Fixed Volume

Cat. No.	Volume Capacity	Accuracy % $\pm$	Precision (CV $\leq$ %)
100320	1 μl	± 2.5	1.8
100340	2.5 μl	± 2.4	2.5
100360	5 μl	± 1.5	0.8
100380	10 μl	± 0.9	0.8
100400	20 μl	± 0.6	0.5
100420	25 μl	± 0.6	0.5
100440	50 μl	± 0.3	0.3
100460	100 μl	± 0.3	0.2
100480	200 μl	± 0.4	0.2
100500	250 μl	± 0.8	0.3
100520	500 μl	± 0.6	0.3
100540	1000 μl	± 0.6	0.3
100560	5 ml	± 0.3	0.2
100580	10 ml	± 0.3	0.2

*Any Intermediate volume can be manufacture on customer demand.

PreciseXX Pipette

PreciseXX Pipette is the other most advanced pipette with excellent features

Features:-

- Individually polished with stainless steel piston.
- Light weight and ergonomic design for user comfort.
- Click volume setting with separate tip ejector and clear digital look.
- Each pipette is individually tested and supplied with a calibration certificate of quality.
- Individually Calibrated as per procedure laid down in ISO 8655 standards, calibration report is provided with each pipette.
- Tip cone-Autoclavable.



TECHNICAL SPECIFICATION

Variable Volume

Cat. No.	Volume Range	Increment	Accuracy % $\pm$	Precision (CV $\leq$ %)
101700	0.5-10 μ l	0.1 μ l	$\pm$ 3.5-1.0	3.0-0.8
101720	2-20 μ l	0.1 μ l	$\pm$ 3.0-1.0	1.5-0.4
101740	5-50 μ l	1.0 μ l	$\pm$ 2.0-0.6	2.0-0.3
101760	10-100 μ l	1.0 μ l	$\pm$ 3.0-0.8	1.0-0.2
101780	20-200 μ l	1.0 μ l	$\pm$ 1.0-0.6	0.7-0.2
101800	100-1000 μ l	10.0 μ l	$\pm$ 1.0-0.8	0.5-0.2
101820	200-1000 μ l	10.0 μ l	$\pm$ 0.9-0.8	0.5-0.2
101840	1-5 ml	100 μ l	$\pm$ 1.8-0.5	0.3 0.2
101860	1-10 ml	100 μ l	$\pm$ 1.8 0.5	0.3 0.2

Fixed Volume

Cat. No.	Volume Capacity	Accuracy % $\pm$	Precision (CV $\leq$ %)
100320	1 μ l	$\pm$ 2.5	1.8
100340	2.5 μ l	$\pm$ 2.4	2.5
100360	5 μ l	$\pm$ 1.5	1.8
100380	10 μ l	$\pm$ 0.9	0.8
100400	20 μ l	$\pm$ 0.6	0.5
100420	25 μ l	$\pm$ 0.6	0.5
100440	50 μ l	$\pm$ 0.3	0.3
100460	100 μ l	$\pm$ 0.3	0.2
100480	200 μ l	$\pm$ 0.4	0.2
100500	250 μ l	$\pm$ 0.8	0.3
100520	500 μ l	$\pm$ 0.6	0.3
100540	1000 μ l	$\pm$ 0.6	0.3
100540	2000 μ l	$\pm$ 0.3	0.2
100560	5000 μ l	$\pm$ 0.3	0.2
100580	10000 μ l	$\pm$ 0.3	0.2

*Any Intermediate volume can be manufacture on customer demand.

Micro Pipettes

Micro Pipettes

- Fixed Volume Micro Pipette is the most advanced pipette with excellent features.
- Individually polished stainless steel piston ensure Accuracy.
- Light weight and ergonomic design for user comfort.
- Quick click volume setting, separate tip ejector and clear digital read out.
- Individually Calibrated as per procedure laid down in ISO 8655 standards, calibration report is provided with each pipette.
- Autoclavable tip cone only.



TECHNICAL SPECIFICATION

Variable Volume

Volume Range	Increment	Accuracy % $\pm$	Precision (CV $\leq$ %)
0.5-10 μ l	0.1 μ l	$\pm$ 3.0-1.0	3.0-0.8
2-20 μ l	0.1 μ l	$\pm$ 2.5-1.0	1.5-0.4
5-50 μ l	1.0 μ l	$\pm$ 1.5-0.6	2.0-0.3
10-100 μ l	1.0 μ l	$\pm$ 2.0-0.8	1.0-0.2
20-200 μ l	1.0 μ l	$\pm$ 1.0-0.6	0.7-0.2
40-200 μ l	1.0 μ l	$\pm$ 1.2-0.6	0.7-0.2
50-200 μ l	1.0 μ l	$\pm$ 0.9-0.8	0.7-0.2
100-1000 μ l	10.0 μ l	$\pm$ 0.6-0.8	0.5-0.2
200-1000 μ l	10.0 μ l	$\pm$ 0.6-0.8	0.5-0.2

Fixed Volume

Volume Capacity	Accuracy % $\pm$	Precision (CV $\leq$ %)
1 μ l	0.4	5
2.5 μ l	2.4	2.5
5 μ l	1.5	1.4
10 μ l	0.9	0.8
20 μ l	0.6	0.5
25 μ l	0.6	0.5
50 μ l	0.6	0.4
100 μ l	0.5	0.3
200 μ l	0.8	0.3
250 μ l	0.8	0.3
500 μ l	0.8	0.3
1000 μ l	0.8	0.3
2000 μ l	1.0	0.2
3000 μ l	1.0	0.2

*Any Intermediate volume can be manufacture on customer demand.

I-pette Pro Digital Variable Volume Micro Pipette

I-Pette Pro Micropipettes are :

- Easy volume setting.
- Two step plunger operation.
- Click stop digital system for volume setting.
- High accuracy.
- Easy to calibrate
- Ergonomy light weight and soft plunger
- Autoclavable lower assembly.
- Individually Calibrated as per procedure laid down in ISO 8655 standards, calibration report is provided with each pipette.
- Warranty-one Year.



TECHNICAL SPECIFICATION

Variable Volume

Cat. No.	Volume Range	Increment	Accuracy % $\pm$	Precision (CV $\leq$ %)
100600	0.5-10 μ l	0.1 μ l	$\pm$ 3.5-1.0	3.0-0.8
100620	2-20 μ l	0.1 μ l	$\pm$ 3.0-1.0	1.5-0.4
100640	5-50 μ l	1.0 μ l	$\pm$ 2.0-0.6	2.0-0.3
100660	10-100 μ l	1.0 μ l	$\pm$ 3.0-0.8	1.0-0.2
100680	20-200 μ l	1.0 μ l	$\pm$ 1.0-0.6	0.7-0.2
100700	40-200 μ l	1.0 μ l	$\pm$ 1.2-0.6	0.7-0.2
100720	50-200 μ l	1.0 μ l	$\pm$ 0.9-0.8	0.7-0.2
100740	100-1000 μ l	10.0 μ l	$\pm$ 0.6-0.8	0.5-0.2
100760	200-1000 μ l	10.0 μ l	$\pm$ 0.6-0.8	0.5-0.2
100780	1-5 ml	100 μ l	$\pm$ 1.8-0.5	0.3-0.2
100800	1-10 ml	100 μ l	$\pm$ 1.8 0.5	0.3-0.2

Fixed Volume

Cat. No.	Volume Capacity	Accuracy % $\pm$	Precision (CV $\leq$ %)
100820	1 μ l	$\pm$ 2.5	1.8
100840	2.5 μ l	$\pm$ 2.4	2.5
100860	5 μ l	$\pm$ 1.5	0.8
100880	10 μ l	$\pm$ 0.9	0.8
100900	20 μ l	$\pm$ 0.6	0.5
100920	25 μ l	$\pm$ 0.6	0.5
100940	50 μ l	$\pm$ 0.3	0.3
100960	100 μ l	$\pm$ 0.3	0.2
100980	200 μ l	$\pm$ 0.4	0.2
101000	250 μ l	$\pm$ 0.8	0.3
101020	500 μ l	$\pm$ 0.6	0.3
101040	1000 μ l	$\pm$ 0.6	0.3
101060	5000 μ l	$\pm$ 0.3	0.2
101080	10000 μ l	$\pm$ 0.3	0.2

*Any Intermediate volume can be manufacture on customer demand.

I-pette Fully Autoclavable Micropipette

Features:-

- I-pette Fully Autoclavable Digital Pipette is the most advanced high performance laboratory pipette with excellent features.
- Fully Autoclavable.
- Light weight, Ergonomic design for user comfort.
- Click volume setting with separate tip ejector and clear digital read outs.
- Individually Calibrated as per procedure laid down in ISO 8655 standards, calibration report is provided with each pipette.
- Easy to re-calibrate & maintain.

I-pette is highly Accurate, Reliable, Comfortable for extensive pipetting in Research & Studies. Research demands highest quality Pipetting and when it comes to pipetting and precision “I-pette Pipette meets highest Standard & provide exceptionally accurate results”. It comes Individually polished with stainless steel piston & Silicon O-ring which Ensure accurate results.



TECHNICAL SPECIFICATION

Variable Volume

Cat. No.	Volume Range	Increment	Accuracy % $\pm$	Precision (CV $\leq$ %)
101200	0.2-2 μ l	0.1	$\pm$ 12.0-1.5	6.0-0.7
101220	0.5-10 μ l	0.1	$\pm$ 3.5-1.0	2.8-0.8
101240	2-20 μ l	0.1	$\pm$ 3.0-1.0	1.5-0.3
101260	5.0-50 μ l	1.0	$\pm$ 2.0-0.6	2.0-0.3
101280	10-100 μ l	1.0	$\pm$ 3.0-0.8	1.0-0.2
101300	20-200 μ l	1.0	$\pm$ 1.0-0.6	0.7-0.2
101320	100-1000 μ l	10	$\pm$ 1.0-0.8	0.5-0.2
101340	200-2000 μ l	10	$\pm$ 0.9-0.8	0.5-0.2
101360	0.5-5 ml	100	$\pm$ 1.5-0.6	0.3-0.2
101380	2-10 ml	100	$\pm$ 1.5-0.6	0.3- 0.2

Fixed Volume

Cat. No.	Volume Capacity	Accuracy % $\pm$	Precision (CV $\leq$ %)
101400	1.0 μ l	$\pm$ 2.5	1.8
101420	2 μ l	$\pm$ 2.4	2.5
101440	5 μ l	$\pm$ 1.5	0.8
101460	10 μ l	$\pm$ 0.9	0.8
101480	20 μ l	$\pm$ 0.6	0.5
101500	25 μ l	$\pm$ 0.6	0.5
101520	50 μ l	$\pm$ 0.3	0.3
101540	100 μ l	$\pm$ 0.3	0.2
101560	200 μ l	$\pm$ 0.4	0.2
101580	250 μ l	$\pm$ 0.8	0.3
101600	500 μ l	$\pm$ 0.6	0.3
101620	1000 μ l	$\pm$ 0.6	0.3
101640	2000 μ l	$\pm$ 0.3	0.2
101680	5000 μ l	$\pm$ 0.3	0.2

*Any Intermediate volume can be manufacture on customer demand.

Fully Autoclavable Multichannel 8-Channel

Fully Auto-clavable 8 Multichannel is the most advanced, high performing laboratory pipette with excellent features.

- Fully Autoclavable Micropipette.
- Individually polished stainless steel piston ensure Accuracy.
- Light weight and ergonomic design for user comfort.
- Quick click volume setting, separate tip ejector and clear digital read out.
- The manifold rotate 360°. for comfortable pipetting in any direction.
- Precision designed tip cones provide leak proof top fitting
- Easy operation and handling.
- Individually Calibrated as per procedure laid down in ISO 8655 standards, calibration report is provided with each pipette.
- Slender shaft for universal tip fitting.
- Warranty-one Year.

Technically Accurate, Reliable, Comfortable for extensive pipetting use in today's research. Handypette pipette meets high quality demands when it comes to pipetting and precision by providing exceptionally accurate results suitable to the rigorous use on everyday bases.



8-CHANNEL MULTICHANNEL

Volume Range	Increment (µl)	Volume (µl)	Accuracy % ±	Precision (CV ≤ %)
0.5-10 µl	0.1	1	4.00	4.00
		5	2.50	2.50
		10	1.50	1.50
2-20 µl	0.1	2	4.00	4.00
		10	1.50	1.00
		20	1.50	1.00
5-50 µl	1.0	5	3.00	2.00
		25	1.50	1.00
		50	0.50	0.50
10-100 µl	1.0	10	3.00	1.50
		50	1.00	0.50
		100	1.00	0.50
20-200 µl	1.0	20	2.00	0.80
		100	1.00	0.50
		200	0.70	0.25
30-300 µl	1.0	30	2.00	0.80
		150	2.00	0.50
		300	0.70	0.25

Fully Autoclavable Multichannel 12-Channel

Fully Auto-clavable 12 Multichannel is the most advanced, high performing laboratory pipette with excellent features.

- Fully Autoclavable Micropipette.
- Individually polished stainless steel piston ensure Accuracy.
- Light weight and ergonomic design for user comfort.
- Quick click volume setting, separate tip ejector and clear digital read out.
- The manifold rotate 360°. for comfortable pipetting in any direction.
- Precision designed tip cones provide leak proof top fitting
- Easy operation and handling.
- Individually Calibrated as per procedure laid down in ISO 8655 standards, calibration report is provided with each pipette.
- Slender shaft for universal tip fitting.
- Warranty-one Year.

Technically Accurate, Reliable, Comfortable for extensive pipetting use in today's research. Handypette pipette meets high quality demands when it comes to pipetting and precision by providing exceptionally accurate results suitable to the rigorous use on everyday bases.



12-CHANNEL MULTICHANNEL

Volume Range	Increment (µl)	Volume (µl)	Accuracy % ±	Precision (CV ≤%)
0.5-10 µl	0.1	1	4.00	4.00
		5	2.50	2.50
		10	1.50	1.50
2-20 µl	0.1	2	4.00	4.00
		10	1.50	1.00
		20	1.50	1.00
5-50 µl	1.0	5	3.00	2.00
		25	1.50	1.00
		50	0.50	0.50
10-100 µl	1.0	10	3.00	1.50
		50	1.00	0.50
		100	1.00	0.50
20-200 µl	1.0	20	2.00	0.80
		100	1.00	0.50
		200	0.70	0.25
30-300 µl	1.0	30	2.00	0.80
		150	2.00	0.50
		300	0.70	0.25

Mini Micropipette Length 85cm

These low cost fixed volume Mini Micropipettes are specially designed for use in Diagnostic Kits, Reduced in length to 85 mm length. Maximum accuracy, available in two stage Plunger movement ensuring last drop dispensing. The Calibration conforming to ISO 8655 standards. These minipipettes are specially designed for routine Laboratory work.

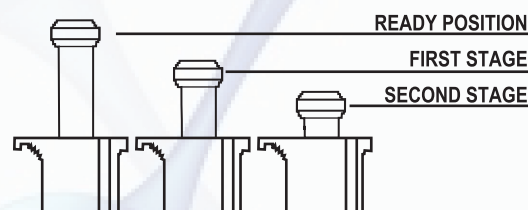
FEATURES:

- **CUSTOMER REQUIREMENT** (On customers demand can made NON/ fully autoclavable mini pipette. We make any intermediate Volume like (35ul, 40ul, 70ul, 75ul, 135ul or any volume). Mini Pipettes are fully autoclavable at 121 c & 15 psi.)
- **STRICT QUALITY CONTROL** (Each pipette undergoes a strict quality control at every manufacturing stage & test.)
- **UNIQUE TIP-CONE** (The tip cone of Mini Pipette (3μl, 5μl, 10μl, 20μl) is designed to accept are regular 200μl tips or ultra micro tips upto 20μl and 1000μl TIP size. Use of Ultra micro tips for volumes upto 20μl enhances the accuracy, precision significantly.)
- **TWO-STEP PLUNGER** (Two-step plunger operation facilitates Super Blowout from the tip til last drop dispensing, resulting in high accuracy & precision. This also allows the Mini Vertex to be used for reverse pipetting and repetitive pipetting. This is a unique feature that makes Mini Vertex genuine mini micropipette.
- **Mini Pipette is hold like a pipette and not like a syringe.**



85 mm

TWO-STEP PLUNGER OPERATION



Volume Capacity	Accuracy % (± %)	Precision (CV ≤ %)
3 μl	2.4	1.0
5 μl	2.4	1.0
10 μl	1.5	1.0
20 μl	0.9	0.5
25 μl	0.6	0.5
50 μl	0.6	0.3

*Any Intermediate volume can be manufacture on customer demand.

Mini Micropipette Length 130cm

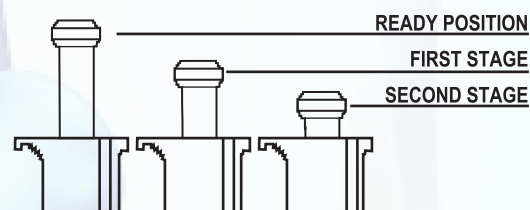
These low cost fixed volume Mini Micropipettes are specially designed for use in Diagnostic Kits, Reduced in length to 130 mm length. Maximum accuracy, available in two stage Plunger movement ensuring last drop dispensing. The Calibration conforming to ISO 8655 standards. These minipipettes are specially designed for routine Laboratory work.

FEATURES:

- **CUSTOMER REQUIREMENT** (On customers demand can made NON/ fully autoclavable mini pipette. We make any intermediate Volume like (35ul, 40ul, 70ul, 75ul, 135ul or any volume). Mini Pipettes are fully autoclavable at 121 c & 15 psi.)
- **STRICT QUALITY CONTROL** (Each pipette undergoes a strict quality control at every manufacturing stage & test.)
- **UNIQUE TIP-CONE** (The tip cone of Mini Pipette (3μl, 5μl, 10μl, 20μl) is designed to accept are regular 200μl tips or ultra micro tips upto 20μl and 1000μl TIP size. Use of Ultra micro tips for volumes upto 20μl enhances the accuracy, precision significantly.)
- **TWO-STEP PLUNGER** (Two-step plunger operation facilitates Super Blowout from the tip til last drop dispensing, resulting in high accuracy & precision. This also allows the Mini Vertex to be used for reverse pipetting and repetitive pipetting. This is a unique feature that makes Mini Vertex genuine mini micropipette.
- **Mini Pipette is hold like a pipette and not like a syringe.**



TWO-STEP PLUNGER OPERATION



Volume Capacity	Accuracy % (± %)	Precision (CV ≤ %)
3 μl	2.4	1.0
5 μl	2.4	1.0
10 μl	1.5	1.0
20 μl	0.9	0.5
25 μl	0.6	0.5
50 μl	0.6	0.3
100 μl	0.5	0.5
150 μl	0.5	0.5
200 μl	0.5	0.5
250 μl	0.5	0.5
500 μl	0.5	0.5
1000 μl	0.8	0.8

*Any Intermediate volume can be manufacture on customer demand.

Micropipette Stand With 6 Hold Capacity

Pipette Stand is made of robust high density ABS plastic. It has a modern and ergonomic design that enables extremely easy handling and storage of SIX micropipettes. This durable stand is compatible with most Single & Multi Channel pipettes.

