

MICROPIPETTE

Premium Range



Intech

An ISO 9001:2000 Certified Company

Engineered to perfection

Intech
MICROPIPETTE
Premium Range

Soft Comfort

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

Comfortable Finger Rest

for resting of the pipette on either hand

Tip Ejector

for smooth ejection of the tip preventing any contamination

Ripped Grip

of the pipette is more comfortable

Precise Setting

of the selected volume ensures accurate dispensing of the liquid.

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

* Design & specifications are subject to change without any prior notice.

* **O. E. M Option Available**

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Variable Volume Digital Micropipettes

Cat No.	Volume Range	Increment	Accuracy %	Precision (CV %)
VIP - 100	0.5 - 10 µl	0.1 µl	± 3.5 - 1.0	3.0 - 0.8
VIP - 200	2 - 20 µl	0.1 µl	± 3.0 - 1.0	1.5 - 0.4
VIP - 250	5 - 40 µl	1 µl	± 2.0 - 0.6	2.0 - 0.3
VIP - 300	5 - 50 µl	1 µl	± 3.0 - 0.8	1.0 - 0.2
VIP - 400	10 - 100 µl	1 µl	± 1.8 - 0.6	0.7 - 0.2
VIP - 500	20 - 200 µl	1 µl	± 0.9 - 0.8	0.5 - 0.2
VIP - 520	40 - 200 µl	1 µl	± 1.0 - 0.8	0.5 - 0.2
VIP - 550	50 - 200 µl	1 µl	± 1.8 - 0.5	0.3 - 0.2
VIP - 600	200 - 1000 µl	10 µl	± 1.8 - 0.5	0.3 - 0.2
VIP - 700	100 - 1000 µl	10 µl	± 1.8 - 0.5	0.3 - 0.2
VIP - 1100	1 - 5 ml	100 µl	± 1.8 - 0.5	0.3 - 0.2
VIP - 1200	2 - 10 ml	100 µl	± 1.8 - 0.5	0.3 - 0.2

Fixed Volume Digital Micropipettes

Cat No.	Volume Range	Accuracy %	Precision (CV%)
FIP - 0010	1 µl	± 0.4	5
FIP - 0020	2.5 µl	± 2.4	2.5
FIP - 0030	5 µl	± 1.5	1.4
FIP - 0040	10 µl	± 0.9	0.8
FIP - 0050	20 µl	± 0.6	0.5
FIP - 0060	25 µl	± 0.6	0.5
FIP - 0070	50 µl	± 0.6	0.4
FIP - 0080	100 µl	± 0.5	0.3
FIP - 0090	200 µl	± 0.8	0.3
FIP - 0100	250 µl	± 0.8	0.3
FIP - 0110	500 µl	± 0.8	0.3
FIP - 0120	1000 µl	± 0.8	0.3
FIP - 0130	2000 µl	± 1.0	0.2
FIP - 0140	3000 µl	± 1.0	0.2
FIP - 0150	5000 µl	± 1.0	0.2
FIP - 0160	10000 µl	± 1.0	0.2

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

- Colour coded for easy identification.
- Specifications confirm to DIN 12650 & EN-ISO 8655 standards.
- Easy volume setting by simply turning the plunger. Does not snag gloves.
- Click stop digital system for volume setting ensures no scales to align, so no unwanted volume alterations.
- High accuracy and precision guaranteed.
- Ergonomics, light weight and soft plunger movement provides comfort and minimizes hand fatigue.
- Two step plunger operation allows "reverse pipetting technique" useful for pipetting certain liquids.
- Tool kit provided as standard supply for in-house servicing and re-calibration.
- Autoclavable lower assembly.
- Each pipette has its individual Serial Number and a Calibration Report is enclosed with.
- Easy to calibrate and service.
- Long service assured from INTECH Pipettes as the materials used in various parts offer durability and long life.

Perfection in
Laboratory Science