



STANDS ON DURABILITY
WORKS ON RELIABILITY

Accumax VA-FA Pipette
High Performance Digital Micro Volume Pipette

Accumax VA-FA Pipette

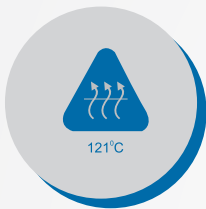
High Performance
Digital Micro Volume Pipette

Precision and accuracy are of the utmost importance when it comes to using pipettes, but existing products tend to fall short as they don't deliver reliable precision.

After years spent researching about customers' expectations and requirements related to micropipettes, Accumax designed and developed the Accumax VA-FA Pipette which combine a semi autoclavable lower assembly setup with a lightweight and ergonomic body for a hassle and pain-free pipetting experience while maintaining unmatched accuracy and precision.



Product Features



Semi Autoclavable
Lower Assembly

Ergonomic &
Light Weight Design



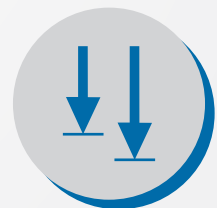
Smooth Plunger Mechanism
Offers Least Resistance For
Ease-of-use And Long Hours
Of Pipetting

High Accuracy And
Precision Guaranteed.



Easy Click Stop
Volume Setting

Two Step Plunger
Operation Allows Forward &
Reverse Pipetting Technique



Product Features



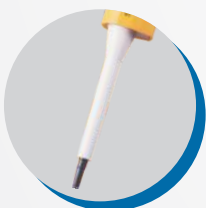
Individual Serial No.
Permanently Marked
On Each Pipette For
Easy Traceability

Durable Tip Cone Made Of
PVDF (Polyvinylidene Fluoride)
Offers The Highest Resistance
To Physical And Chemical
Corrosion And Is Compatible
With Wide Range Of Tips



Calibrated As Per
ISO 8655 In ISO 17045
Accredited Lab

Tip Ejector For Smooth
One-hand Ejection Of
The Tip Preventing
Any Contamination.



Ideal Shaft Shape Helps
The Pipette Reach Contents
In Narrow Or Deep Tubes.

Multichannel Pipettes

Includes All Basics Features Of Accumax Single Channel VA-FA & Other Feature Like

- Soft force / leak free tip loading and ejection.
- Easily removable & fully autoclavable manifold.
- Flexibility to operate pipette without twisting the wrist with the help of 360° rotatable Manifold.
- One hand tip ejection
- Attractive color coding
- Compatible with wide range of tips
- Available in 8 & 12 channels



Ordering Information

Accumax Variable Volume Micropipette

Cat. No.	Volume Range [μl]	Increments [μl]	Test Volume [μl]	Inaccuracy (\pm) %	Inaccuracy (\pm) μl	Imprecision (\pm) %	Imprecision (\pm) μl
VA-100	0.5-10	0.1	1	2.5	0.03	1.5	0.02
			5	2	0.10	1	0.05
			10	1	0.10	0.8	0.08
VA-125	0.1 - 2.5	0.01	0.25	12	0.03	6	0.02
			1.25	3	0.04	3	0.04
			2.5	2.5	0.06	1.6	0.04
VA-200	5-50	0.5	5	2	0.10	2	0.10
			25	0.8	0.20	0.4	0.10
			50	0.6	0.30	0.3	0.15
VA-300	50-200	1	50	1	0.50	0.4	0.20
			100	0.8	0.80	0.2	0.20
			200	0.6	1.20	0.15	0.30
VA-400	200-1000	5	200	0.9	1.80	0.3	0.60
			500	0.75	3.75	0.25	1.25
			1000	0.6	6.00	0.2	2.00
VA-500	10-100	0.5	10	3	0.30	1.5	0.15
			50	1	0.50	0.5	0.25
			100	0.8	0.80	0.15	0.15
VA-600	100-1000	5	100	2	2.00	0.7	0.70
			500	1	5.00	0.4	2.00
			1000	0.6	6.00	0.2	2.00
VA-700	2-20	0.1	2	3	0.06	2	0.04
			10	1.5	0.15	1	0.10
			20	0.9	0.18	0.4	0.08
VA-800	20-200	1	20	2	0.40	0.8	0.16
			100	0.7	0.70	0.3	0.30
			200	0.6	1.20	0.15	0.30
VA-900	1000-5000	50	1000	0.8	8.00	0.3	3.00
			2500	0.6	15.00	0.2	5.00
			5000	0.5	25.00	0.15	7.50
VA-905	500-5000	50	500	2	10.00	0.6	3.00
			2500	0.6	15.00	0.3	7.50
			5000	0.5	25.00	0.15	7.50
VA-1000	1000-10000	100	1000	3	30.00	0.6	6.00
			5000	1.2	60.00	0.3	15.00
			10000	0.6	60.00	0.2	20.00
VA-1005	500-10000	100	1000	3	30.00	0.6	6.00
			5000	1.2	60.00	0.3	15.00
			10000	0.6	60.00	0.2	20.00

Ordering Information

Accumax Fix Volume Micropipette

Cat. No.	Volume [μl]	Test Volume	Inaccuracy (\pm) %	Inaccuracy (\pm) μl	Imprecision (\pm) %	Imprecision (\pm) μl
FA-2.5	2.5	2.5	2	0.05	1.6	0.04
FA-0005	5	5	1.3	0.07	1.2	0.06
FA-0010	10	10	0.8	0.08	0.8	0.08
FA-0020	20	20	0.6	0.12	0.5	0.10
FA-0025	25	25	0.5	0.13	0.3	0.08
FA-0050	50	50	0.5	0.25	0.3	0.15
FA-0100	100	100	0.5	0.50	0.3	0.30
FA-0200	200	200	0.4	0.80	0.2	0.40
FA-0250	250	250	0.4	1.00	0.2	0.50
FA-0500	500	500	0.3	1.50	0.2	1.00
FA-1000	1000	1000	0.3	3.00	0.2	2.00
FA-2000	2000	2000	0.3	6.00	0.15	3.00
FA-5000	5000	5000	0.3	15.00	0.15	7.50
FA-10000	10000	10000	0.6	60.00	0.2	20.00

Multi (8) channel pipettes

Cat. No.	Volume [μl]	Increments [μl]	Test Volume [μl]	Inaccuracy (\pm) %	Inaccuracy (\pm) μl	Imprecision (\pm) %	Imprecision (\pm) μl
MA8-010	0.5-10	0.1	10	1.5	0.15	1.5	0.15
			5	2.5	0.13	2.5	0.13
			1	4	0.04	4	0.04
MA8-050	5-50	0.5	50	1	0.50	0.7	0.35
			25	1.5	0.38	1	0.25
			5	3	0.15	2	0.10
MA8-100	10 – 100	0.5	100	1	1.00	0.5	0.50
			50	1	0.50	0.5	0.25
			10	1.5	0.15	0.75	0.08
MA8-200	20-200	1	200	0.7	1.40	0.25	0.50
			100	1	1.00	0.4	0.40
			20	1.5	0.30	0.75	0.15
MA8-300	30-300	1	300	0.8	2.40	0.25	0.75
			150	1	1.50	0.5	0.75
			30	1.5	0.45	0.75	0.23

Ordering Information

Multi (12) channel pipettes							
Cat. No.	Volume [μ l]	Increments [μ l]	Test Volume [μ l]	Inaccuracy (\pm) %	Inaccuracy (\pm) μ l	Imprecision (\pm) %	Imprecision (\pm) μ l
MA12-010	0.5-10	0.1	10	1.5	0.15	1.5	0.15
			5	2.5	0.13	2.5	0.13
			1	4	0.04	4	0.04
MA12-050	5-50	0.5	50	1	0.50	0.7	0.35
			25	1.5	0.38	1	0.25
			5	3	0.15	2	0.10
MA12-100	10 – 100	0.5	100	1	1.00	0.5	0.50
			50	1	0.50	0.5	0.25
			10	1.5	0.15	0.75	0.08
MA12-200	20-200	1	200	0.7	1.40	0.25	0.50
			100	1	1.00	0.4	0.40
			20	1.5	0.30	0.75	0.15
MA12-300	30-300	1	300	0.8	2.40	0.25	0.75
			150	1	1.50	0.5	0.75
			30	1.5	0.45	0.75	0.23



Accumax Lab Devices Pvt. Ltd.
www.accumaximum.com



ISO 9001:2015
ISO 13485:2016

* OEM request can be entertained. Specifications can be changed without notice for quality improvement.