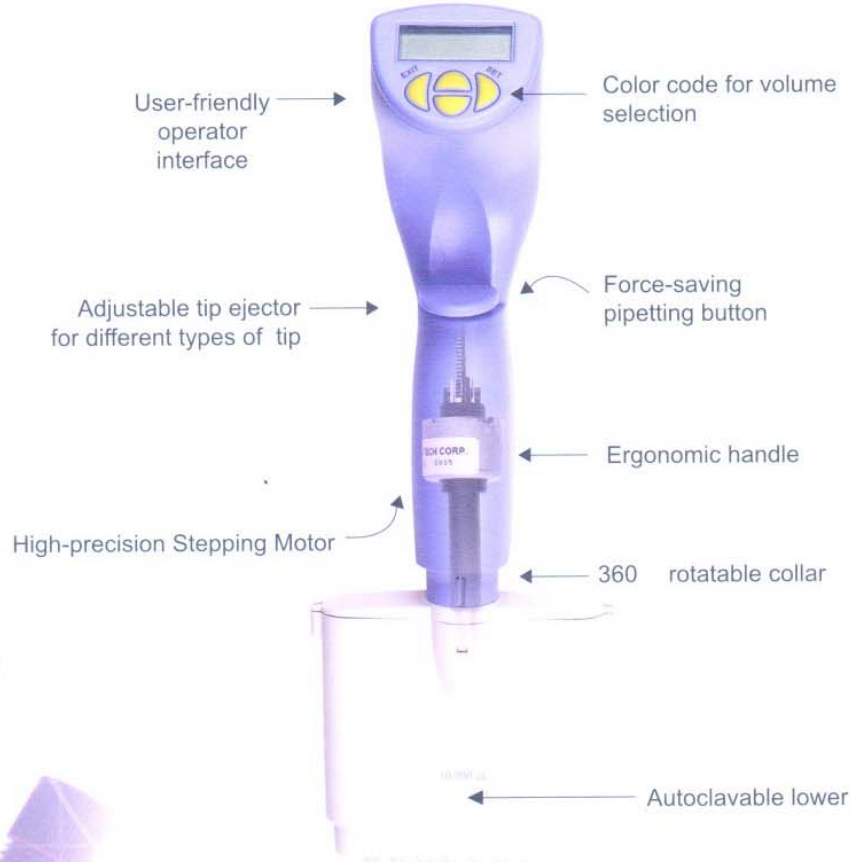
A-pette: Single and 8-channel Electronic Pipettes

- Accurate
- Ergonomic
- User-friendly
- Multiple-Tasking

A-pette Makes Your Research Enjoyable!

After a long day of repetitive pipetting, you are anxious to have your experiment results. However, stacks of microplates are still waiting for your pipetting and your thumb begins to ache. How long are you going to endure this kind of situation? It's time for you to say goodbye to manual pipetting forever. All you need is our reliable, affordable electronic pipette: A-pette. More accurate and precise data. More time-savings. More protocols. More productivity and less effort!



Reasons to switch to A-pette Electronic Pipettes

The biggest difference between traditional manual pipettes and A-pette electronic pipettes is the method they use to create a vacuum space to retract or propel liquid. Traditional manual pipettes use medal springs, while A-pette electronic pipettes use high-precision stepping motors and microprocessors to control the pipetting volume and speed.

Long hours of manual pipetting could cause Repetitive Stress Injury (RSI), which is the biggest nightmare to researchers. Besides reducing this risk, there are several other important reasons why you should switch to A-pette electronic pipettes. These reasons, and the advantages you can get from switching to A-pette electronic pipettes, are listed below:

Comparison Table

Items	Traditional Manual Pipettes	A-pette Electronic Pipettes
Force saving for pipetting	No	Yes
Reduce human errors	No	Yes
Multiple pipetting protocols	No	Yes
Programmable protocols	No	Yes
No spring fatigue problem	No	Yes
Auto-calibration	No	Yes
Adjustable Tip Ejector	No*	Yes
Accurate 5-speed control	No	Yes
Memory of protocols	No	Yes
Sound indication	No	Yes

*For most models available in the market

Accessories

High-capacity Lithium Battery

Standard AC-DC adaptor and optional charger

A-pette stand for 3 units

Features

- Consistent accuracy and precision can be easily achieved
- User's operation interface is as easy and graphical as your cellular phone
- Light-weight and ergonomic design prevent Repetitive Stress Injury (RSI)
- Multiple protocols (auto-pipetting, mixing, multiple dispensing, sequential aspirating/dispensing, etc.)make your tedious lab job a breeze
- 9 memory settings for storing your protocols
- Lithium battery guarantees no leakage and more hours of operation
- 5 speed settings for different viscous samples
- Affordable prices
- Complies with ISO-8655, CE and GLP

Thumb-ache free

High Accuracy and Precision

User-friendly operation interface

Multiple protocols

Specifications

Model	Description	Volume Range	Increment	Accuracy Rel % (±)	Precision Rel CV % (≤)
A20-1	1-channel A-pette electronic pipette	2-20 µl	0.1 µl	7 - 1	2 - 0.3
A200-1	1-channel A-pette electronic pipette	10-200 µl	1 µl	2.5-0.8	1-0.15
A1000-1	1-channel A-pette electronic pipette	100-1,000 µl	1 µl	3-0.8	0.6 - 0.15
A20-8	8-channel A-pette electronic pipette	2-20 µl	0.1 µl	7-1	2 - 0.3
A200-8	8-channel A-pette electronic pipette	10-200 µl	1 µl	3.5-0.8	1-0.15

- Specifications are subject to change without notice.
- U.S. patents pending

A20-1 A200-1 A1000-1 A20-8 A200-8