

## Technical Specifications:

Catalog No.	Color	Volume Range	Dispensing Increments	Accuracy	Precision
1070-0002	●	0.2 - 2µl	0.002µl	±1.5% at 2µl ±2.7% at 1µl ±9% at 0.2µl	0.9% at 2µl 1.8% at 1µl 7.6% at 0.2µl
1070-0010	●	1 - 10µl	0.01µl	±1% at 10µl ±1.5% at 5µl ±2.5% at 1µl	0.4% at 10µl 0.6% at 5µl 1.2% at 1µl
1070-0020	●	2 - 20µl	0.02µl	±1% at 20µl ±1.5% at 10µl ±7.0% at 2µl	0.3% at 20µl 0.5% at 10µl 2.0% at 2µl
1070-0100	●	10 - 100µl	0.1µl	±0.8% at 100µl ±0.8% at 50µl ±3.5% at 10µl	0.15% at 100µl 0.24% at 50µl 1.00% at 10µl
1070-0200	●	20 - 200µl	0.2µl	±0.8% at 200µl ±0.8% at 100µl ±2.5% at 20µl	0.15% at 200µl 0.25% at 100µl 1.00% at 20µl
1070-1000	●	100 - 1000µl	1.0µl	±0.8% at 1000µl ±0.8% at 500µl ±3.0% at 100µl	0.15% at 1000µl 0.20% at 500µl 0.60% at 100µl

## Warranty : ONE YEAR

### Autoclaving the Ovation M

Set the Ovation M to its highest volume setting and place it in the autoclave at 121 °C for 15 minutes, followed by a 15 minute drying cycle. Allow the pipette to cool to room temperature for at least 2 hours before use. Calibration should be verified after each autoclave treatment.

Specifications and equipment are subject to change without any notice or obligation on the part of the manufacturer. Copyright © CATALYST BIOTECH. PLEASE READ THE CORRESPONDING MANUALS CAREFULLY BEFORE USING YOUR EQUIPMENT.



## Catalyst Biotech

C-302, Third Floor, Anupam CHS Ltd.  
Plot No.: 79, Old Panvel - 410 206.  
Maharashtra - India.  
E-mail : catalyst@catalystbiotech.com  
Website : www.catalystbiotech.com

Our Authorised Distributor :



# Catalyst Biotech



## Ovation Mechanical Pipettes



Ergonomically-correct posture that ensures pipetting comfort



**Ovation./M**  
BioNatural Pipette

**Performance, ergonomics and value -  
in one elegant design.**

# Catalyst Biotech



**A Standing Ovation**  
No lying down on the job. No risk of contamination. The Tip never touches the work-table. Ovation is the only pipette that stands securely on the counter before, during and after the job.



# Catalyst Biotech



**Fits your hand like a glove.**  
Ovation's contoured shape and adjustable hook means a custom fit for every user in the lab.



**Easy to set for fast pipetting.**  
Just turn the plunger to change the volume.



**Easy tip acquisition & discard.**  
An audible "click" indicates tips are securely seated and ready for use. And discarding tips takes just the gentle push of a button.



**Conveniently open PCR and microtubes.**  
Ovation has a cap opener built right into its base.



**Light thumb action.**  
A very low-force plunger allows the user to manually control the speed of aspirating and dispensing with minimal effort.



**Simple in-lab calibration.**  
No need to send the pipette out.

**Innovation you can feel...**