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	0.02μΙ	±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	0.1μΙ	±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 $^{\circ}$ 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.





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 :

Catalysti Brotisch















Performance, ergonomics and value - in one elegant design.

Catalysti Bistisch

The Eject Button

Release tips with a gentle push

One-Way Nozzle

Won't let liquid into the body of the pipette

Built-in Cap Opener

Easy opening of PCR and Microtubes

Low Force Plunger

Manually control speed with light thumb action

Adjustable Hook

Ovation's contoured shape and adjustable hook means a custom fit for every user in the lab

Quick Volume Setting

Just turn the plunger to change the volume

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.



6 models to cover 0.2-1000µL

Catalyst Bistisch



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.

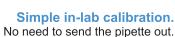


Easy tip acquisition & discard.

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.



Innovation you can feel...