

## Multichannel Micropipettes

- [Non Autoclavable](#)
- [Fully Autoclavable](#)

### Features

- High accuracy and precision for 96-well microtitre plates.
- Extended volume range upto 300µl.
- Comfortable, light weight and soft plunger movement.
- Separate tip ejector allows easy tip ejection.
- Recommended for ELISA, Molecule screening, Kinetic studies, DNA amplifications etc.



8 - Channel

12 - Channel

## Non Autoclavable

### Ordering Information and Specifications

#### • 8 - Channel

Model	Vol. Range	Increments	Test Vol.	Inaccuracy	Imprecision
MC-8/10	0.5-10	0.1 µl	1µl	4.00%	4.00%
			5µl	2.50%	2.50%
			10µl	1.50%	1.50%
MC-8/20	2-20	0.1 µl	2µl	4%	4%
			10µl	1.50%	1.50%
			20µl	1.50%	1.00%
MC-8/50	5-50	1 µl	5µl	3.00%	2.00%
			25µl	1.50%	1.00%
			50µl	0.50%	0.50%
MC-8/100	10-100	1 µl	10µl	1.50%	1.50%
			50µl	1.00%	0.50%
			100µl	1.00%	0.50%
MC-8/300	40-300	1 µl	40µl	1.50%	0.80%
			150µl	1.00%	0.50%
			300µl	0.70%	0.25%

#### • 12 - Channel

Model	Vol. Range	Increments	Test Vol.	Inaccuracy	Imprecision
MC-12/10	0.5-10	0.1 µl	1µl	4.00%	4.00%
			5µl	2.50%	2.50%
			10µl	1.50%	1.50%
MC-12/20	2-20	0.1 µl	2 µl	4%	4%
			10 µl	1.50%	1.50%
			20 µl	1.50%	1.00%
MC-12/50	5-50	1 µl	5µl	3.00%	2.00%
			25µl	1.50%	1.00%
			50µl	0.50%	0.50%
MC-12/100	10-100	1 µl	10 µl	1.50%	1.50%
			50 µl	1.00%	0.50%
			100 µl	1.00%	0.50%
MC-12/300	40-300	1 µl	40µl	1.50%	0.80%
			150µl	1.00%	0.50%
			300µl	0.70%	0.25%

## Fully Autoclavable



8 - Channel

12 - Channel

### Ordering Information and Specifications

#### • 8 - Channel

Model	Vol. Range	Increments	Test Vol.	Inaccuracy	Imprecision
MCA-8/10	0.5-10	0.1 µl	1µl	4.00%	4.00%
			5µl	2.50%	2.50%
			10µl	1.50%	1.50%
MCA-8/20	2-20	0.1 µl	2µl	4%	4%
			10µl	1.50%	1.50%
			20µl	1.50%	1.00%
MCA-8/50	5-50	1 µl	5µl	3.00%	2.00%
			25µl	1.50%	1.00%
			50µl	0.50%	0.50%
MCA-8/100	10-100	1 µl	10µl	1.50%	1.50%
			50µl	1.00%	0.50%
			100µl	1.00%	0.50%
MCA-8/300	40-300	1 µl	40µl	1.50%	0.80%
			150µl	1.00%	0.50%
			300µl	0.70%	0.25%

#### • 12 - Channel

Model	Vol. Range	Increments	Test Vol.	Inaccuracy	Imprecision
MCA-12/10	0.5-10	0.1 µl	1µl	4.00%	4.00%
			5µl	2.50%	2.50%
			10µl	1.50%	1.50%
MCA-12/20	2-20	0.1 µl	2 µl	4%	4%
			10 µl	1.50%	1.50%
			20 µl	1.50%	1.00%
MCA-12/50	5-50	1 µl	5µl	3.00%	2.00%
			25µl	1.50%	1.00%
			50µl	0.50%	0.50%
MCA-12/100	10-100	1 µl	10 µl	1.50%	1.50%
			50 µl	1.00%	0.50%
			100 µl	1.00%	0.50%
MCA-12/300	40-300	1 µl	40µl	1.50%	0.80%
			150µl	1.00%	0.50%
			300µl	0.70%	0.25%