



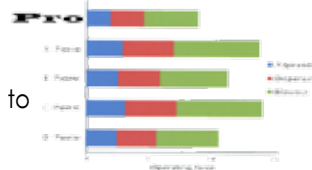
MPP

MPP Series, Gen-Next MicroPipettes

- Surprisingly light weight yet robust
- Color coding for easy identification
- Special engineering plastics resulting in better protection against chemical and physical corrosion
- Fully autoclavable
- Enhanced UV resistance for higher durability
- Calibrated in ISO 17025 accredited laboratory. Supplied with individual QC and calibration report according to ISO 8655.
- Ergonomic design
- Light & smooth plunger action
- Soft feel handle grip
- Suitable for both – left and right hand users.



- One of the lowest operating force requirement compare to most of the Pipettes.



- Large and clear 4 digit display giving smaller increments for wider volume selection options
- Resistance free click stop counter
- Volume display is always visible while Pipetting.



- Soft touch tip ejection
- Locking mechanism for preventing accidental volume changes.



- Special Teflon™ sealing mechanism in lieu of conventional O-ring resulting in long lasting precise and smooth operation.



- In house cleaning, repair and calibration possible without any special tools
- Easily accessible recalibration mechanism.



MPP8

- Pipette handle has coating of Thermoplastic Elastomer which prevents transfer of body heat to the Pipette ensuring high accuracy even during continuous use.



- Shelf mounting stand for convenient storage and handling.



- Manifold can rotate 360° to allow any convenient Pipetting angle
- Specially designed tip cone with O-ring resulting in:
 - Leak free operation
 - Smooth and light loading and ejection
 - Choice of variety of tips
- Each channel is calibrated individually
- Includes all innovative features of Pro single channel Pipette.





Variable Volume MicroPipette:

Model	Test Volume (µl)	Increments (µl)	Inaccuracy (±) %
MPP-2.5	0.25	0.002	12
	1.25		3
	2.5		2.5
MPP-10	1	0.02	2.5
	5		2
	10		1
MPP-20	2	0.02	3
	10		1.5
	20		0.9
MPP-50	5	0.1	2
	25		0.8
	50		0.6
MPP-100	10	0.1	3
	50		1
	100		0.8
MPP-200	20	0.2	2.5
	100		0.7
	200		0.6
MPP-1000	100	1	3
	500		1
	1000		0.6
MPP-5000	500	10	2.4
	2500		1.2
	5000		0.6
MPP-10000	1000	20	3
	5000		1.8
	10000		0.6

Fix Volume MicroPipette:

Model	Volume (µl)	Inaccuracy (±) %
MPPF-2.5	2.5	2
MPPF-5	5	1.3
MPPF-10	10	1.2
MPPF-20	20	1
MPPF-25	25	1
MPPF-50	50	0.7
MPPF-100	100	0.6
MPPF-200	200	0.6
MPPF-250	250	0.6
MPPF-500	500	0.6
MPPF-1000	1000	0.6
MPPF-2000	2000	0.3
MPPF-5000	5000	0.3
MPPF-10000	10000	0.6

Pipette Stands:

Model	Description
151-1-000040	Carousel stand for 6 Pipettes
151-1-000041	Shelf mount Pipette holder

8/12 Channel MicroPipette:

Model	Test Volume (µl)	Increments (µl)	Inaccuracy (±) %
MPP8-10 MPP12-10	1	0.002	8
	5		4
	10		2
MPP8-20 MPP12-20	2	0.02	7
	10		3
	20		2
MPP8-50 MPP12-50	5	0.1	3
	25		1.5
	50		1
MPP8-100 MPP12-100	10	0.1	3
	50		1
	100		0.8
MPP8-200 MPP12-200	20	1	5
	100		1
	200		0.7
MPP8-300 MPP12-300	30	0.02	3
	150		1
	300		0.6