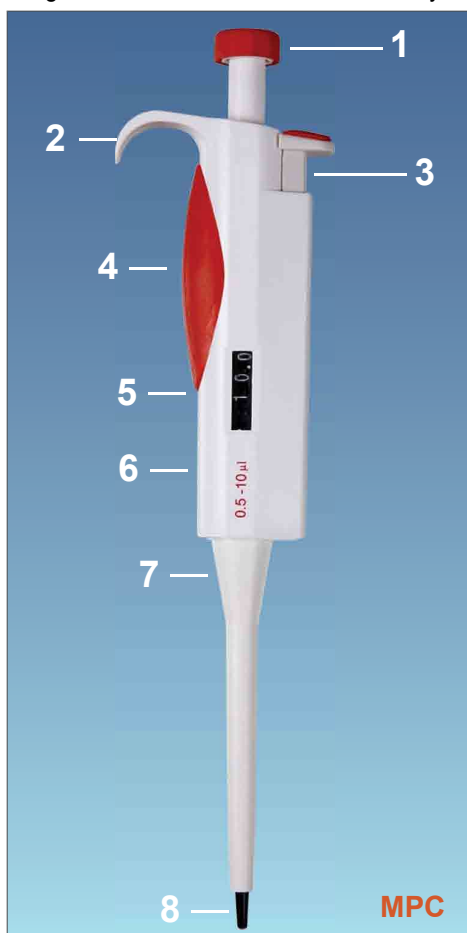


MPC Series, Research Micro Pipettes

Pipettes are having smart soft nger-grip of Thermoplastic Elastomer (TPE) ensuring.

- Minimum transfer of body heat to the pipette resulting in high accuracy even on continuous use
- Minimum fatigue of hands & ngers
- Reduced thumb stress
- Easy identification through color coding
- Very attractive look.



1. Soft Comfort - The smooth plunger mechanism offers least resistance for ease of effortless accuracy.
2. Comfortable Finger Rest - for resting of the pipette on either hand.
3. Tip ejector - for smooth ejection of the tip preventing any contamination.
4. Ergonom - Best in-hand grip for comfort.
5. Precise setting - of the selected volume ensures accurate dispensing of the liquid.
6. Light weight - of the pipette makes your job less tiresome & improves eciency.
7. Ideal Shaft Shape - Helps reach contents in narrow or deep tubes.
8. Durable Tip Cone - offers highest resistance to shocks and chemical corrosion.
9. Fully autoclavable option.

Variable Volume Micropipettes

Model	Volume Range	Increment	Inaccuracy(±)%	Imprecision(±)%
MPC-2.5	0.1 - 2.5µl	0.01µl	12	6
			2.5	1.6
MPC-10	0.5 - 10µl	0.1µl	2.5	1.5
			1	0.8
MPC-50	5 - 50µl	0.5µl	2	2
			0.6	0.3
MPC-100	10 - 100µl	0.5µl	3	1.5
			0.8	0.15
MPC-1000	100 - 1000µl	5.0µl	2	0.7
			0.6	0.2
MPC-20	2 - 20µl	0.1µl	3	2
			0.9	0.4
MPC-200	20 - 200µl	0.1µl	2	0.8
			0.6	0.15
MPC-5000	500 - 5000µl	50.0µl	2	0.6
			0.5	0.2

* Add A for fully autoclavable.

Micropipette Stands

Model	Capacity
151-1-000013	4 Micropipettes
151-1-000014	6 Micropipettes



- Soft smart finger-grip of TPE.
- Manifold can rotate 3600 for easy right or left hand operation.
- Easily removable & fully autoclavable manifold.
- One hand tip ejection.
- Soft force tip loading and ejection.
- Consistent sample loading.
- Leak free sealing of tip.
- Attractive color coding.
- Compatible with most types of tips.
- Calibration report enclosed with every pipette.
- Fully autoclavable option.

Multichannel Micropipettes

Model	Vol. Range	Channel	Increment	Inaccuracy(±)%	Imprecision(±)%
MPC8-10	0.5 - 10µl	8	0.1	4	4
				1.5	1.5
MPC8-50	5 - 50µl	8	0.5	3	2
				1	0.7
MPC8-100	10 - 100µl	8	1	1.5	1.5
				1	0.5
MPC8-300	30 - 300µl	8	1	1.5	0.75
				0.8	0.25
MPC12-10	0.5 - 10µl	12	0.1	4	4
				1.5	1.5
MPC12-50	5 - 50µl	12	0.5	3	2
				1	0.7
MPC12-100	10 - 100µl	12	1	1.5	1.5
				1	0.5
MPC12-300	30 - 300µl	12	1	1.5	0.75
				0.8	0.25

* Add A for fully autoclavable.

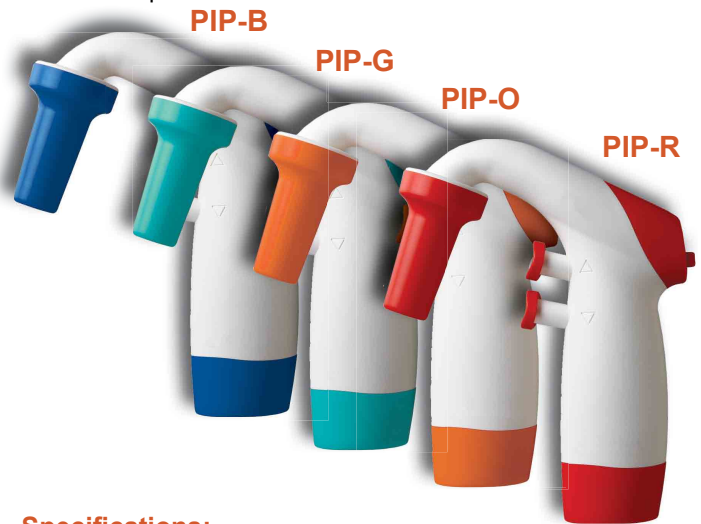




PIP Series, Smart Pipet Controllers

Powerful yet quiet pump • Soft grip push buttons
• Double safety valve • Autoclavable pipet cone.

- Can fill 25ml pipet under 4 seconds.
- Safety valve and hydrophobic filters provide double protection against fluid penetration.
- 2 different speed modes - High & Low along with Gravity drain.
- The pump speed can also be fine-tuned by varying finger pressure on operating knobs for better control of speed.
- Cadmium free environment friendly NiMH batteries.
- Batteries can be changed very easily by the user.
- The intelligent charger prevents over charging I heating of batteries.
- Low battery indicator.
- The specially designed Desktop Stand enables the PipetHelp to be charged while resting on it.
- The PipetHelp can hold the serological pipette while resting on Desktop Stand.



Ordering Information:

Model	Description
PIP-R	Red
PIP-B	Blue
PIP-O	Orange
PIP-G	Green

Accessories:

Model	Description
151-1-000001	Silicone pipet adaptor with safety valve
151-1-000002	Pipet cone- autoclavable - Red
151-1-000003	Pipet cone- autoclavable - Blue
151-1-000004	Pipet cone- autoclavable - Orange
151-1-000005	Pipet cone- autoclavable - Green
151-1-000006	PTFE membrane Filter Set, 0.20 11m (5pes)
151-1-000007	PTFE membrane Filter Set, 0.45 11m (5pes)
151-1-000008	Battery charger
151-1-000009	Adaptor for charger plug
151-1-000010	NiMH battery (set of two batteries)
151-1-000011	Wall mounting stand
151-1-000012	Desktop stand

Specifications:

Power	2 x 1.2 V 11000 mAh NiMH batteries
Battery Service Life	Eight hours continuous use
Battery Charging time	2 - 3 hours to charge fully
Volumetric Range	Plastic or Glass pipette from 0.1ml up to 200ml
Safety System	Replaceable hydrophobic 0.45 11m PTFE filter Safety check valve
Standard Accessory	Battery charger (UK plug) Desktop Stand Hydrophobic PTFE membrane filter 0.45 11m 1 Pc Hydrophobic PTFE membrane filter 0.20 11m 1 Pc Wall mounting stand with screw



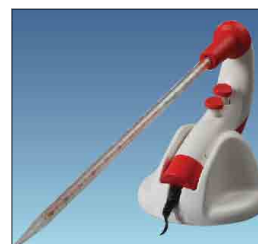
Comfortable stress-free operating knob



Wall mounting stand with fixing screw



One hand operations



Desktop stand



Attractively color coded