

Micropipettors, SMART range

The Smart range of pipettors from Volac, are surprisingly light-weight yet robust. Manufactured from specially engineered plastics to give better protection against chemical and physical corrosion. A special coating of Thermoplastic Elastomer on the handle reduces



the transfer of body heat and ensures high accuracy even during continuous use.

The ergonomic design provides such benefits as a light and smooth plunger action, soft touch tip ejection and a soft feel handle grip suitable for both left and right handed users

- Colour coded for easy identification
- Fully autoclavable
- Calibrated in an ISO 17025 accredited laboratory, supplied with individual QC and calibration report in accordance with ISO 8655
- Special PTFE sealing mechanism
- Volume display always visible while pipetting
- Easily accessible recalibration mechanism
- Enhanced UV resistance for higher durability

Micropipette, single channel, fixed volume

Cat. No.	Code	Volume, μl	Accuracy \pm %	Precision, μl
PP/35020	SFA-205	2.5	2	1.6
PP/35022	SFA-5	5	1.3	1.2
PP/35024	SFA-10	10	1.2	0.8
PP/35026	SFA-20	20	1	0.5
PP/35028	SFA-25	25	1	0.3
PP/35030	SFA-50	50	0.7	0.3
PP/35032	SFA-100	100	0.6	0.2
PP/35034	SFA-200	200	0.6	0.2
PP/35036	SFA-250	250	0.6	0.2
PP/35038	SFA-500	500	0.6	0.2
PP/35040	SFA-1000	1000	0.6	0.2
PP/35042	SFA-2000	2000	0.3	0.15
PP/35044	SFA-5000	5000	0.3	0.15
PP/35046	SFA-10000	10000	0.6	0.2

Smart micropipette, variable volume, with large clear 4 digit-display giving smaller increments for wider volume selection options. Resistant free click stop counter and locking mechanism for preventing accidental volume changes.

Micropipette, variable volume, single channel

Cat. No.	Code	Volume range, μl	Increments, μl
PP/35702	SVA-125	0.1 - 2.5	0.002
PP/35704	SVA-100	0.5 - 10	0.02
PP/35706	SVA-700	2 - 20	0.02
PP/35708	SVA-200	5 - 50	0.1
PP/35710	SVA-500	10 - 100	0.1
PP/35712	SVA-800	20 - 200	0.2
PP/35714	SVA-600	100 - 1000	1
PP/35716	SVA-905	500 - 5000	10
PP/35718	SVA-1000	1000 - 10000	20

Micropipette, 8 Channel, variable volume

Cat. No.	Code	Volume range, μl	Increments, μl
PP/35730	SMA8-010	0.5 - 10	0.02
PP/35732	SMA8-050	5 - 50	0.1
PP/35734	SMA8-300	30 - 300	0.2

Micropipette, 12 Channel, variable volume

Cat. No.	Code	Volume range, μl	Increments, μl
PP/35740	SMA12-010	0.5 - 10	0.02
PP/35742	SMA12-050	5 - 50	0.1
PP/35744	SMA12-300	30 - 300	0.2



PP/357



PP/3573



PP/3574