



THE NEW GEN MICROPIPETTE

Smart



- Light & smooth plunger action
- Locking mechanism preventing accidental volume changes during pipetting

- Clear 4 digit display for small increments and wider volume selection options
- Resistance free click stop counter
- Larger digits

- PTFE sealing is used to create precise air tightness to provide long term consistent performance.

- Slim design allows pipette to operate even with narrow tubes used in laboratory
- Easily accessible recalibration mechanism without any chance of accidental change in calibration

- Ergonomic designing
- Suitable for left and right handed users with a relaxed grip and a good balance
- Soft touch tip ejection



Smart[®]



- High performance, light weight and easy in operating
- Fatigue free working with convenient finger rest
- Made with special material for better protection against chemical and physical corrosion
- Pipette handle has coating of Thermoplastic Elastomer to prevent transfer of body heat to internal parts for high accuracy even on continuous use
- Volume display is always visible while pipetting
- In house cleaning, repair and calibration possible without any special tools
- New tip cone design for smooth fitting with most of manufacturers' tips
- Color coding for easy identification
- Fully autoclavable without disassembly for maximum convenience as well as protection from contamination
- Enhanced UV resistance
- Shelf mounting stand for efficient handling and storage
- Supplied with individual quality certificate (QC) and calibration report according to ISO8655
- CE IVD Compliant



- Manifold rotates 360° to allow pipetting from any convenient angle
- Durable V- Rings for smooth loading and ejection of variety of tips with minimum force as well as for leak free operation
- The tip ejector is designed with convenient shape to reduce tip loading and ejection forces
- Includes all basic features of Smart single channel pipette

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Smart® Variable Volume Micropipette

Cat. No.	Volume Range [μ l]	Increments [μ l]
SVA-125	0.1-2.5	0.002
SVA-100	0.5-10	0.020
SVA-200	5-50	0.100
SVA-300	50-200	0.200
SVA-400	200-1000	1.000
SVA-500	10-100	0.100
SVA-600	100-1000	1.000
SVA-700	2-20	0.020
SVA-800	20-200	0.200
SVA-900	1000-5000	10.000
SVA-905	500-5000	10.000
SVA-1000	1000-10000	20.000
SVA-1005	500-10000	20.000

Smart® Fix Volume Micropipette

Cat. No.	Volume [μ l]
SFA-205	2.5
SFA-5	5
SFA-10	10
SFA-20	20
SFA-25	25
SFA-50	50
SFA-100	100
SFA-200	200
SFA-250	250
SFA-500	500
SFA-1000	1000
SFA-2000	2000
SFA-5000	5000
SFA-10000	10000

Smart® 8 Channel Micropipette

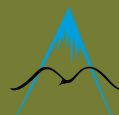
Cat. No.	Volume Range [μ l]	Increments [μ l]
SMA-050	5 - 50 μ l	0.100
SMA-100	10 - 100 μ l	0.100
SMA-200	20 - 200 μ l	0.100
SMA-300	30 - 300 μ l	0.200
SMA-010	0.5 - 10 μ l	0.020

Smart® 12 Channel Micropipette

Cat. No.	Volume Range [μ l]	Increments [μ l]
SMA12-050	5 - 50 μ l	0.100
SMA12-100	10 - 100 μ l	0.100
SMA12-200	20 - 200 μ l	0.100
SMA12-300	30 - 300 μ l	0.200
SMA12-010	0.5 - 10 μ l	0.020

Smart® Pipette Stand

Cat. No.	Description
SAS-01	Carousel stand for 6 pipettes
SAS-02	Shelf mounting stand for individual pipette



Fine Care Biosystems
www.accumaximum.com



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