

S Series Variable Volume Micropipettes

Topscien variable volume micropipettes are product of intensive ergonomic and operational studies and the application of modern innovative materials. They are the perfect manual pipetter for demanding laboratory applications for scientists who prefer central pipetting buttons.

The micropipettes provide all of the features required by users working in the life sciences field.

Robust, One-handed operation, Easy calibration institutions, completely auto clavable, high precision and Easy calibration technique for lasting reliability.

Lightweight-Accurate-Low force

The piston-operated micropipettes provides maximum versatility and optimum quality over the entire volume range. There are 9 single channel pipettes in the 0.1µm to 10ml range in variable volume.

Possess **58** national patents, use the special antibacterial Materials

Feature

Large central pipetting button and separate ejection function

True one-handed operation for both right-and left-handers

Completely autoclavable at 121°C(20min)

Volume-change protection

4-Position volume display, always clearly visible externally

Short stroke of only 12.5mm to reduce the risk of RSI(Repetitive Strain Injury)

Corrosion-resistant piston and ejector

Color-coded for easy selection of the right tip

CE-compliant



A central pipetting button, the one-handed operation, precise 4-position volume settings a volume display that can be easily read by both right-and left-handed operators are only a few examples of the attention to detail in the design of the Topscien variable volume micropipette



One-handed operation



Easy calibration institutions

Volume-change protection
A lock prevents unintended volume adjustments

4-position volume display
Maximum precision, always easy to read with an integrated lens

Volume coded
Easy distinguish

Slim pipette shaft

The slim shaft allows pipetting into narrow vessels, without removing the tip ejector.

Tip cone

Due to the optimized standard design, other manufacturer's tips can be used.

Pipetting button

The centrally mounted, large Pipetting button allows uniform smooth movement of the piston.

volume adjustment

True one-handed volume adjustment for right-and left-handed operators-even with gloves.

Easy Calibration Technique

Changes from factory settings are externally visible!

Finger rest

The ergonomically designed finger rest takes the load off the hand. You do not need to grip the pipette tightly, so even prolonged pipetting operations can be completed with less fatigue.

Completely autoclavable

The entire instrument can be autoclaved at 121°C (20min) for maximum protection against contamination.



4-position volume display



Color-Code

Easy selection of the correct micropipette



Anticorrosion ceramic piston

S Series Variable Volume Single Channel Micropipette (121°C autoclavable)

Cat.No.	Code.No.	Volume			
		Volume µl	Increment µl	A* ≤ ± %	CV* ≤ %
8011380	FS1H	0.1-1	0.001	2	1.2
8011381	FS10H	0.5-10	0.01	1	0.5
8011382	FS20H	2-20	0.02	0.8	0.4
8011383	FS50H	5-50	0.05	0.6	0.2
8011384	FS100H	10-100	0.1	0.6	0.2
8011385	FS200H	20-200	0.2	0.6	0.2
8011386	FS1000H	100-1000	1	0.6	0.2
8011387	FS5000H	500-5000	5	0.6	0.2
8011388	FS10000H	1000-10000	10	0.6	0.2

pipette stand

Topscien pipette stands are popular and beautiful designing, other manufacture's micropipettes can be used. Provide OEM or ODM. When the micropipettes are not in operating, it should be place in pipette stand upright.



FS-05
Linear type robust design



FS-06
The freely rotating stand provides safe storage for Topscien Micropipettes

Cat.No.	Code.No.	Specification
8011230	FS-05	For place 5pcs micropipette
8011231	FF-06G	For 6Pcs Fixed micropipette
8011232	FS-06P	For 6 pcs P series Variable micropipette
8011233	FS-06S	For 6 pcs S series Variable micropipette