

## Sealpette Single Channel Pipettors



### Variable Volume Sealpette

Choose from nine different specially designed, digital, variable volume pipettors to cover the volume range 0.5  $\mu\text{l}$  to 5000  $\mu\text{l}$ . Volume is easily adjusted by turning the light but positive thumb activated plunger mechanism. The selected volume is clearly presented on the digital display.

- Two models available:
  - Variable volume dispensing
  - Fixed volume dispensing
- Robust lightweight design
- Smooth plunger action
- Slimline tip ejector allows pipetting into narrow tubes
- Compatible with a wide range of tips
- High degree of accuracy and precision
- Easy maintenance and calibration with tool supplied
- 12 month warranty

### Fixed Volume Sealpette

Choose from twelve, specially designed, fixed volume pipettors which cover the range 5  $\mu\text{l}$  to 5000  $\mu\text{l}$ . Sealpette fixed volume pipettors are the ideal solution for laboratories carrying out routine, repetitive pipetting that also require a

high degree of accuracy and precision.

### Calibration and Quality Control

The Sealpettes are calibrated according to the DIN12 650 recommendations. Each pipettor has to pass a stringent quality control program of testing and calibration and is supplied with its own certificate detailing its serial number, accuracy and precision. In this way the excellent performance of every Sealpette is guaranteed and documented.

Sealpettes Single Channel Pipettor				
Catalog No.	Vol. Range	Increment	Inaccuracy	Imprecision
<b>Variable Volume</b>				
CGS 8839.76	0.5 to 10 $\mu\text{l}$	0.1 $\mu\text{l}$	1.00%	1.00%
CGS 8840.76	2 to 20 $\mu\text{l}$	0.2 $\mu\text{l}$	0.90%	0.40%
CGS 8841.76	5 to 50 $\mu\text{l}$	0.5 $\mu\text{l}$	0.60%	0.30%
CGS 8842.76	10 to 100 $\mu\text{l}$	1.0 $\mu\text{l}$	0.80%	0.15%
CGS 8843.76	20 to 200 $\mu\text{l}$	2.0 $\mu\text{l}$	0.60%	0.15%
CGS 8844.76	100 to 1000 $\mu\text{l}$	10.0 $\mu\text{l}$	0.60%	0.20%
CGS 8845.76	1 to 5 ml	50.0 $\mu\text{l}$	0.50%	0.15%
<b>Fixed Volume</b>				
CGS 8846.76	5 $\mu\text{l}$	—	1.30%	1.20%
CGS 8847.76	10 $\mu\text{l}$	—	0.80%	0.80%
CGS 8848.76	20 $\mu\text{l}$	—	0.60%	0.50%
CGS 8849.76	25 $\mu\text{l}$	—	0.50%	0.30%
CGS 8850.76	50 $\mu\text{l}$	—	0.50%	0.30%
CGS 8851.76	100 $\mu\text{l}$	—	0.50%	0.30%
CGS 8852.76	200 $\mu\text{l}$	—	0.40%	0.20%
CGS 8853.76	250 $\mu\text{l}$	—	0.40%	0.20%
CGS 8854.76	500 $\mu\text{l}$	—	0.30%	0.20%
CGS 8855.76	1000 $\mu\text{l}$	—	0.30%	0.20%
CGS 8856.76	2000 $\mu\text{l}$	—	0.30%	0.15%
CGS 8857.76	5000 $\mu\text{l}$	—	0.30%	0.15%