

Sealpette Electronic Multi-Channel Pipettors



- Available in either 4-, 8- or 12-channel models
- Microprocessor control eliminates operator variability
- Reduces risk of RSI (Repetitive Strain Injury)
- Clear LCD display shows current function, volume and piston speed
- One lightweight instrument covers all the essential liquid handling operations: pipetting, reverse pipetting; multiple dispensing (for sample replicates and reagent dispensing), dilute dispensing (up to 1:24 dilution) and mixing
- Tip ejector precisely placed for single handed use
- Compatible with a wide range of tips

The range comprises 9 microprocessor controlled multi-channel units for accurate 4-, 8- and 12-channel pipetting and dispensing. The multi-channel electronic Sealpette share the same lightweight, compact construction with the single channel pipettors and have identical programming features as well as new features that have been designed to make pipetting into microplates easier, safer and more accurate.

- Unique 'elastomer' tip cone for perfect tip sealing
- Excellent tip alignment
- Dispense head rotates through 360° to give user the most comfortable working angle
- Unique staggered tip-eject bar ensures easy tip ejection

Charging Stands

A charging stand is an essential part of the electronic multi-channel Sealpette pipettor. Two Stands are available. An individual charging stand to hold one Sealpette, or a 4-position carousel stand. The Sealpette electronic multi-channel pipettor is available with or without the single charging stand. Should you prefer the 4-position carousel stand, simply purchase a Sealpette without a stand and order one of the 4-position carousel charging stands to go with it.

| Sealpette Electronic Multi-Channel Pipettors | | | | | | | |
|--|---------------|----------------------|-----------------|---------------|-----------|------------|-------------|
| 110 VAC, 60 Hz | 240 VAC 50 Hz | UK Plug, Other Power | No. of Channels | Volume Range | Increment | Inaccuracy | Imprecision |
| With Charging Stand | | | | | | | |
| CGS-8918.33 | CGS-8934.33 | CGS-8944.33 | 4 | 5 to 100 µl | 1 µl | 0.50% | 0.20% |
| CGS-8919.33 | CGS-8935.33 | CGS-8945.33 | 4 | 25 to 250 µl | 1 µl | 0.40% | 0.15% |
| CGS-8920.33 | CGS-8937.33 | CGS-8946.33 | 8 | 0.2 to 10 µl | 0.1 µl | 0.90% | 0.50% |
| CGS-8921.33 | CGS-8927.33 | CGS-8947.33 | 8 | 5 to 100 µl | 1 µl | 0.50% | 0.20% |
| CGS-8922.33 | CGS-8928.33 | CGS-8948.33 | 8 | 25 to 250 µl | 1 µl | 0.40% | 0.15% |
| CGS-8923.33 | CGS-8929.33 | CGS-8949.33 | 8 | 50 to 1200 µl | 1 µl | 0.50% | 0.15% |
| CGS-8924.33 | CGS-8930.33 | CGS-8950.33 | 12 | 0.2 to 10 µl | 0.1 µl | 0.90% | 0.50% |
| CGS-8924.33 | CGS-8931.33 | CGS-8951.33 | 12 | 5 to 100 µl | 1 µl | 0.50% | 0.20% |
| CGS-8925.33 | CGS-8932.33 | CGS-8952.33 | 12 | 25 to 250 µl | 1 µl | 0.40% | 0.15% |
| Without Charging Stand | | | | | | | |
| CGS-8926.33 | CGS-8933.33 | CGS-8953.33 | 4 | 5 to 100 µl | 1 µl | 0.50% | 0.20% |
| CGS-8926.33 | CGS-8934.33 | CGS-8954.33 | 4 | 25 to 250 µl | 1 µl | 0.40% | 0.15% |
| CGS-8927.33 | CGS-8936.33 | CGS-8955.33 | 8 | 0.2 to 10 µl | 0.1 µl | 0.90% | 0.50% |
| CGS-8928.33 | CGS-8938.33 | CGS-8956.33 | 8 | 5 to 100 µl | 1 µl | 0.50% | 0.20% |
| CGS-8929.33 | CGS-8939.33 | CGS-8957.33 | 8 | 25 to 250 µl | 1 µl | 0.40% | 0.15% |
| CGS-8930.33 | CGS-8929.33 | CGS-8958.33 | 8 | 50 to 1200 µl | 1 µl | 0.50% | 0.15% |
| CGS-8931.33 | CGS-8941.33 | CGS-8959.33 | 12 | 0.2 to 10 µl | 0.1 µl | 0.90% | 0.50% |
| 8CGS-932.33 | CGS-8942.33 | CGS-8960.33 | 12 | 5 to 100 µl | 1 µl | 0.50% | 0.20% |
| CGS-8933.33 | CGS-8943.33 | CGS-8961.33 | 12 | 25 to 250 µl | 1 µl | 0.40% | 0.15% |



4-Position Carousel Charging Stand

Catalog No.

Product

| | |
|-------------|--|
| CGS 8962.33 | Single Pipettor Charging Stand, 110 VAC, 60 Hz |
| CGS 8963.33 | Single Pipettor Charging Stand, 240 VAC, 50 Hz, UK Plug |
| CGS 8964.33 | Single Pipettor Charging Stand, other power, must specify desired power/plug configuration |
| CGS 8965.33 | 4-Position Carousel Charging Stand, 110 VAC, 60 Hz |
| CGS 8966.33 | 4-Position Carousel Charging Stand, 240 VAC, 50 Hz, UK Plug |
| CGS 8967.33 | 4-Position Carousel Charging Stand, other power, must specify desired power/plug configuration |