



## PIPETTE CONTROLLER BFS1W1

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## MOTORIZE PIPETTE CONTROLLER

Motorize pipette controllers are light weight only 170 g and designed to fit comfortably in either the right or left hand. The natural feel of the ergonomic body design, the computer-balanced weight distribution, and the low-pressure fingertip control buttons all combine to provide a more comfortable pipetting experience. Set your instruments down on the bench without risking contamination using the proprietary quickstand.



### Operating

#### Comfortable:

Ergonomic handgrip, weight only 190 g, perfectly balanced design - for fatigue-free pipetting even in prolonged operations.

#### Single-Handed Operation:

With a pipette controller, you have continuously variable speed control using just two buttons. In addition, you can select your preferred maximum motor speed to improve sensitivity and control with low-volume pipettes.

#### Powerful and Quiet:

At maximum motor speed, a 50 ml pipette is filled in less than 10 seconds. Now that's fast! The motor and pump operate quietly and with very low vibration. The longer you use it, the more you will appreciate it.

## SPECIFICATIONS

|                                    |                                                                    |
|------------------------------------|--------------------------------------------------------------------|
| Model                              | BFS1W1                                                             |
| Colour                             | Dark blue                                                          |
| Weight                             | 190                                                                |
| Operating and charging temperature | +10°C to 35°C                                                      |
| Pipetting Speed                    | 50ml in less than 10 seconds                                       |
| For glass and plastic pipettes     | 0.1 to 200ml                                                       |
| Pipetting Time                     | Approx. twelve hours of continuous, pipetting(with a 10ml pipette) |
| Without recharging battery pack    | Lithium battery 2.4V/700mah                                        |
| MOQ-20PCS                          |                                                                    |
| Alt Name                           | Motorize Pipette Controller                                        |

## FEATURES

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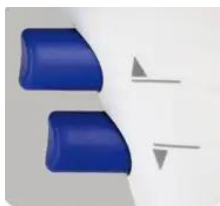
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#### Advanced Charging:

The intelligent battery charger prevents overcharging of the NiMH battery. It effectively reduces the lazy-battery effect (shortened operating time due to premature recharging). No need to worry about having enough battery power left to finish your series. A flashing LED light will alert you approx. two hours in advance.



Direct exhaust of liquid vapors protects against corrosion to ensure long instrument life.  
 Pipettes from 0.1 to 200 ml. The safety valve and 0.2 µm hydrophobic membrane filter provide double protection against fluid penetration.



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