

# Diamond<sup>®</sup> SeroFlow<sup>™</sup> and Diamond<sup>®</sup> SeroFlow<sup>™</sup> Plus *Serological Pipette Controllers*

**Choose from two models to fit your lab's needs and budget.**

## diamond **SeroFlow<sup>™</sup>**

The **Diamond SeroFlow** has a comfortable, ergonomic design for hours of continuous use. An easy to adjust analog dial sets the coarse aspiration speed to work best with your method and use. Precise control is then achieved by pressing lightly or heavily on the triggers. An easy-to-replace silicone pipette holder and 0.45µm filter make maintenance a breeze.



3385 –  
Diamond<sup>®</sup> SeroFlow<sup>™</sup>

## diamond **SeroFlow<sup>™</sup> plus**

The **Diamond SeroFlow Plus** takes the solid foundation of the standard model and adds an even more powerful motor for faster aspiration speeds as well as a 6 speed digital coarse setting for the ultimate in consistency for varying solution viscosities, as well as an LED display showing the coarse speed setting and battery charge status.



3387 –  
Diamond<sup>®</sup> SeroFlow<sup>™</sup> Plus



**LED display on the Diamond SeroFlow Plus shows the coarse speed setting and battery charge status.**



# Diamond® SeroFlow™ and Diamond® SeroFlow™ Plus Serological Pipette Controllers



## Features:

- Simple plug & play operation
- Ergonomic, lightweight designs to help reduce fatigue
- Powerful motors for fast liquid draw
- Precise control of coarse and fine speeds allows for both speed and accuracy
- Accommodates all size serological pipettes, glass and plastic
- 0.45µm hydrophobic filter prevents contamination
- Long life Lithium Ion battery for hours of use and no 'memory'
- Can use while charging, no waiting
- Autoclavable nose cone ensures contamination-free pipetting

| Specifications                  | SeroFlow™                                | SeroFlow™ Plus    |
|---------------------------------|------------------------------------------|-------------------|
| Maximum Aspiration Speed (25mL) | <7 seconds                               | <5 seconds        |
| Speed Control                   | Analog                                   | Digital, 6 speeds |
| Display                         | n/a                                      | Digital           |
| Dispensing Types                | Motor, Gravity and Blowout               |                   |
| Battery Type                    | Lithium Ion                              |                   |
| Battery Service Life            | 8 hours                                  |                   |
| Charging Time                   | 2-3 hours                                |                   |
| Pipette Compatibility           | 1mL to 100mL pipettes, Glass and Plastic |                   |
| Internal Filter Type            | 45µm, hydrophobic                        |                   |
| Weight                          | 200g / 0.44lbs                           |                   |

## ORDERING INFORMATION

| Item #      | Description                                                                 | Unit |
|-------------|-----------------------------------------------------------------------------|------|
| 3385        | Motorized serological pipette controller, rechargeable, 120v 60Hz           | Each |
| 3385-UK-EU  | Motorized serological pipette controller, rechargeable, 240v 50Hz           | Each |
| 3387        | Motorized serological pipette controller, enhanced, rechargeable, 120v 60Hz | Each |
| 3387-STN    | Stand for SeroFlow Plus (3387) serological pipette controller               | Each |
| 3387-UK-EU  | Motorized serological pipette controller, enhanced, rechargeable, 240v 50Hz | Each |
| 3389-FIL    | Replacement filter, 45um                                                    | Each |
| 3389-SILADP | Replacement silicone cone adaptor                                           | Each |
| 3389-BATT   | Replacement rechargeable battery                                            | Each |
| 3389--PWRUS | Replacement 120v 60Hz Power Adaptor, with US Plug                           | Each |
| 3389-PWREU  | Replacement 240v 50Hz Power Adaptor, with EU Plug                           | Each |
| 3389--PWRUK | Replacement 240v 50Hz Power Adaptor, with UK Plug                           | Each |



**3385 –  
Diamond® SeroFlow™**



**3387 –  
Diamond® SeroFlow™ Plus**



[www.globescientific.com](http://www.globescientific.com)

Phone 1 (800) 394-4562 • 1 (201) 599-1400  
Fax 1 (201) 599-1406  
E-mail [mail@globescientific.com](mailto:mail@globescientific.com)

**BIOSZEPARÁCIÓ KFT.**  
[www.bioszeparacio.hu](http://www.bioszeparacio.hu)  
[info@bioszeparacio.hu](mailto:info@bioszeparacio.hu)