



# Bibbyjet Pro Pipette Controller

Part of the Stuart Equipment range of Liquid Handling products



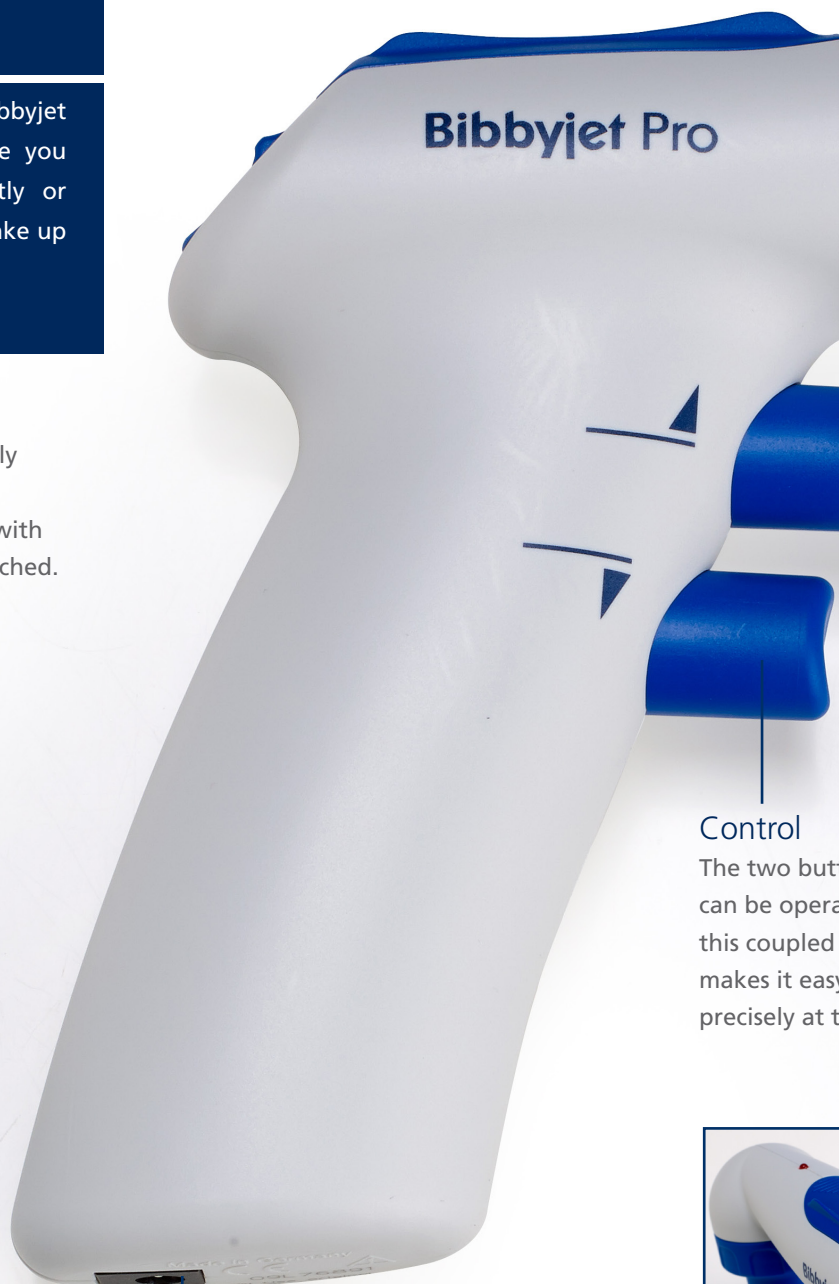
## Introducing Bibbyjet Pro

Powerful, lightweight and handy - the automatic Bibbyjet Pro has just two main functional buttons to give you complete control over filling and delivery. Gently or powerfully, the built-in dual controls allow you to take up liquid slowly or quickly, whatever your needs.



### Tidy

Bibbyjet Pro can be tidily stored away with the included wall bracket, with or without pipette attached.



### Control

The two buttons can be operated in two ways: this coupled makes it easy to pipette precisely at the

### Charging socket

The unit contains a rechargeable battery with the socket located at the lower end of the grip. This allows for continued pipetting without being obstructed by the charger cable. There is enough battery power in this compact unit to provide approximately 8 hours of continuous pipetting without needing to recharge the battery.

### Power saving

The unit automatically switches off after one minute of inactivity.

### Corrosion protection

Any vapours are expelled from the front of the unit, away from the operator, and not through the pump. The inside of the instrument is thus largely protected from corrosion.







tions move smoothly and  
ated with minimum effort,  
with the speed control  
y to adjust the meniscus  
he desired point.



## Key features

- Continually adjustable power control
- One full working day of pipetting without recharging
- Suitable for all pipettes from 0.1ml to 100ml
- Pump motor is quiet and free of vibration
- Accurate pipetting through tight-fitting non-return valves
- NiMH batteries
- Wall-bracket included
- Hydrophobic PTFE membrane filters

## Ergonomic design

Comfortable and secure to hold, the superior lightweight design allows for fatigue-free operation.

## Protection from liquid

The built in non-return valve combined with the membrane filter effectively protect against penetration of liquids.

## Versatile

The silicone adaptor provides a tight fit for all glass and plastic pipettes from 0.1ml to 200ml. The entire pipette adaptor including the membrane filter is resistant to steam sterilisation at 121°C.

## Class A or B tolerances

For pipetting in cell and tissue culture applications, a 0.2 µm membrane filter is fitted as standard. If Class A tolerances are required, a 3 µm filter can be fitted.

## Functionality

- Spare battery cover with specially designed ridges which allows the Bibbyjet Pro to stand when placed down and on a surface.
- Power assisted or non-power assisted dispensing switch. A simple flick of the conveniently placed switch changes the dispensing method.
- Gently or powerfully, the integrated speed dial controls allow you to take up liquid slowly or quickly, whatever your needs.

## What's in the box



- 1x Bibbyjet Pro Pipette Controller
- 1x Wall support
- 2x Spare membrane filters (0.2µm)
- 2x Separate battery covers
- 1x NiMH battery with recharger
- 1x Comprehensive manual
- 1x Warranty registration card

## Ordering Information

Product Code	Description
PC2000	Bibbyjet Pro Pipette Controller including wall support, 2 spare membrane filters (0.2 µm), 2 separate battery covers and NiMH battery with recharger for UK and Ireland 230 V/50 Hz
PC2001	Bibbyjet Pro Pipette Controller including wall support, 2 spare membrane filters (0.2 µm), 2 separate battery covers and NiMH battery with recharger for Europe 230V/50 Hz
PC2000/B	Battery pack NiMH
PC1011	Silicon adapter with non-return valve
PC1012	0.2 µm filter, sterile, pack of one
PC1013	0.2 µm filter, sterile, pack of ten
PC1014	3 µm filter, non-sterile, pack of one
PC1015	3 µm filter, non-sterile, pack of ten
PC1016	Wall support



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.