Liquid Handling

Pipette Controllers











Powerpette® Plus, Pipette Controller

The Powerpette® Plus offers a unique combination of features to give you precision fingertip control in a classic streamlined design, suitable for users with large or small hands. The pipette holder is designed at an angle ideal for use within a laminar flow or biological safety cabinet.

Powerpette® Plus comes in a choice of six colours: blue-green, mint, mauve, pink, yellow and classic grey. Powerpettes can be colour-coded—for user, for application or for location.

- 3 aspirate & dispense modes. High and low settings both have variable speed.
 Gravity dispense mode is designed for use with 'To Deliver' (TD) pipettes
- In any mode-setting the speed of suction and dispensing is controlled through the concave finger triggers, designed to provide a comfortable and positive grip and to require the minimum of effort
- A fully-charged Powerpette® has approximately 8 hours of continuous use available; a 'low battery' light illuminates when one hour's power remains
- Powerpettes® are supplied with 0.45µm and 0.2µm hydrophobic filters, as standard, for effective protection against airborne contamination of the unit during aspiration, and of your samples during dispensing
- Environmentally friendly nickel metal hydride battery
- Suitable for all types of pipettes 1–100ml
- CE Marked
- 1 Year Warranty

Specifications

Batteries2x1.2V nickel metal hydrideBattery service life8 hours continuous useCharger75mA/h for 14 hours

Overall weight, g 180 g without stand/wall bracket

Filter, µm Hydrophobic 0.45 or 0.2

Case material ASA

Nosecone material Polypropylene Pipette holder Silicone

Pipette types, ml Plastic or Glass 1–100

Powerpette® Plus with UK charger*

Cat. No.	Description	Colour	Price
266-000	Powerpette® Plus	Grey	POA
266-061	Powerpette® Plus	Blue-green	POA
266-065	Powerpette® Plus	Mint	POA
266-057	Powerpette® Plus	Mauve	POA
266-053	Powerpette® Plus	Pink	POA
266-049	Powerpette® Plus	Yellow	POA

* Also available with Euro, US, Japanese, Indian, Australian/NZ chargers. Please specify when ordering.

Accessories

Cat. No.	Description	Pack	Price
266-003	Replacement filter set 0.45µm	5	POA
266-089	Replacement filter set 0.2µm	5	POA
266-004	Replacement silicone pipette holder	1	POA
266-005	Replacement nose cone (grey)**	1	POA
266-126	Replacement bench stand	1	POA
266-090	Sterile filter 0.2µm	1	POA
266-138	Wall bracket complete with fixing screws and adhesive pad	1	POA
266-147	Spare NiMH 1.2V battery set	1	POA

** Other colours available, please specify when ordering otherwise grey is sent.

The Powerpette® Plus is fitted with a $0.45\mu m$ filter and supplied complete with charger, two spare hydrophobic filters ($1x0.45\mu m$ and $1x0.2\mu m$) bench stand and instruction manual.

A rugged wall bracket is also available as an accessory. It is supplied complete with fixing screws and adhesive pad for wall, shelf or safety cabinet fixing.





The bench stand for the Powerpette® Plus can be used to house the controller with or without a pipette in place, it can be charged in either position.



266-138

shown with 266-000



