

ELECTRONIC PIPETTE CONTROLLER

Part#: MB-P6080



Product Details

Wrapped connector

Can be used with various ranges of plastic and glass pipettes from 0.1 to 100ml (with or without graduations, including Pasteur pipettes)



The Electronic Pipette Controller is lightweight (180g) 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.

Features:

- Pipetting speed: 25ml in less than 5 seconds.
- For glass and plastic pipettes from 0.1-100ml.
- Approx. 8 hours of continuous pipetting.
- Two modes: gravity draining & electric draining.
- Battery pack: Lithium battery 2.4V/700mah.
- Rechargeable



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Specifications:

Volume range	0.1 - 100ml
Suction speed	25ml<5s(6 grades)
Draining speed	Electric (6 grades)/gravity
Charging time	Only 2-3 hours
Filter membrane	0.45µm hydrophobic filter membrane
Weight	180g

Easy Data Processing

Two Drainage Modes

The mode can be freely selected during the draining process:

Gravity Draining Mode & Electric Draining Mode

(Note: Regardless of the method, the speed can be adjusted sensitively by finger pressure)



Gravity drainage

Touch the draining button and press it slightly, the draining function at this time is acted on by its own weight, allowing the liquid to drain naturally.

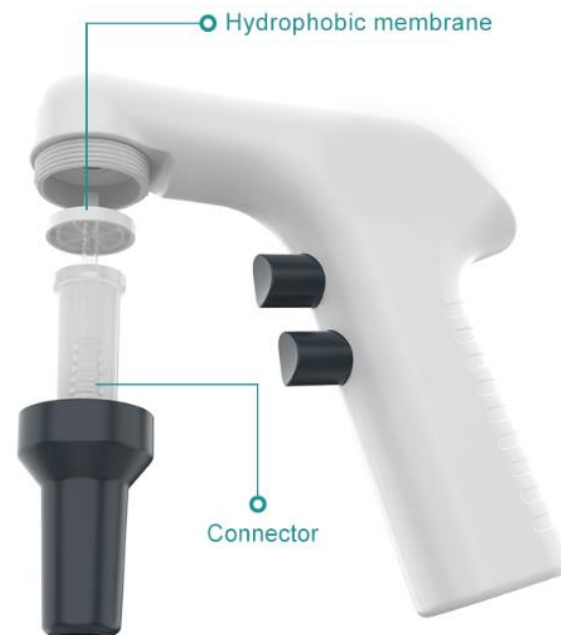
Electric drainage

Further pressing the drain button will trigger the micro pump to speed up the drain

Hydrophobic Design

Membrane Protection

Adapt to 0.45µm hydrophobic filter membrane, hydrophobic high-temperature disinfection filter membrane to prevent damage to the equipment due to suction.



Precautions

When using pipettor do not over fill pipettes. If you do so fluids could enter pipettor and contaminate it. There is a hydrophobic filter inside that can be replaced but this can be blocked if you draw fluids into it.

When charging please charge pipettor until charged. Do not leave plugged in when not charging as this can decondition the battery.



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