

DISPENSER

Pipette Controller

Pipette Mate **NEO**

- User Friendly pipette controller, 167g only.
- Long-life Lithium Ion battery installed, 4-hours charging for 1700 times.
- Dial-typed Adjustable speed controller for your choice.
- UV resistant for Clean Bench work.
- Self-standing type without holder.
- Fully autoclavable spare parts. (Nosecone, Silicon Holder and Filter)
- Complies with CE and RoHS.



Specifications

Cat. No	Description
00-PMNEO	Pipette Mate NEO
Batteries	Lithium Ion (3.6V, 600mAh)
Charger	100/240V 50/60Hz, 0.2A
Filter	20mm x 0.2µm (Hydrophobic)
Pipette Types	plastic or glass from 1 to 100mL *Plastics and glass pipettes not sold by Nichiryo

● Parts and disposables

Cat. No	Description
00-PM-N003	Battery cover
00-PM-N005	Head fitting
00-PM-N013	Tube holder
00-PM-N018	Battery L14430-600mAh /w cable
00-PM-N100	Filter, 0.2µm
00-PM-N024	Travel charger 5V US
00-PM-N030	Travel charger base unit
00-PM-N025	Travel charger UK adaptor*
00-PM-N026	Travel charger AU adaptor*
00-PM-N027	Travel charger EU

*UK and AU adaptors need a travel charger base unit.

Digital Hand-held Dispenser

MODEL 2100DG

- Dispensing from most types of liquid containers is possible.
- Easy to use with fixed volume adjustment.
- Light weight design for one-hand operation.
- The glass cylinder and plunger are protected by plastic housings.



Specifications

Cat. No	Volume range (mL)	Increment (mL)	Volume readout
00-21DG-1	0.2 - 1.0	0.01	0/20 - 1/00
00-21DG-2	0.4 - 2.0	0.01	0/40 - 2/00
00-21DG-5	1.0 - 5.0	0.02	1/00 - 5/00
00-21DG-10	2.0 - 10.0	0.1	02/0 - 10/0

*Liquid contact parts ; PTFE, Tygon®, Polypropylene, Pyrex® Glass, Ceramic and Platinum Iridium.

Accuracy and Precision

±1.0% / ≤0.2%