Artist of Science

MaxPette Pipette Controller

This revolutionary battery-powered pipette controller works with glass and plastic pipettes in the 1 to 100 ml range. MaxPette is designed with the user in mind. It has a lightweight handle with smooth push-buttons and ergonomical switches.



The aspiration speed can be set to "high" or "low "to adjust the volume and viscosity of the liquid.

- The suction can also be adjusted by the pressure applied to the trigger button.
- Dispensing can be carried out by gravity or supported by a pipette pump.
- MaxPette is protected by both a PTFE filter and a safety valve. To protect samples from cross contamination, both the filter and pipette holder are easily exchanged and autoclaved.
- When fully charged, MaxPette can be used continuously for eight hours, around 2000 transfers. When the battery is low, the battery indicator will prompt be lit to remind users of charging. The integrated timing circuit and thermal sensor can protect the battery from overcharging.
- The MaxPette is supplied with the battery/power supply, power charger and a PTFE filter.



Parameter

SPECIFICATIONS	MAXPETTE
Weight	0.5 lb/0.21 kg
Battery life	2,000 pipetting cycles
Battery charging time	10hours
Autoclavability	Nosepiece, pipette holder and filter
Pipette types	Glass or plastic, 1 to 100 ml
Electrical	85~245V, 50 Hz ~60 Hz

