## **Liquid Handling**

## **FLAME Filler**

Electronic Pipette Filler



## **Features**

- Lightweight, ergonomic designs allow longer, fatigue-free pipetting
- Powerful motor fills a 25mL pipette in<5 seconds
- $\bullet$  Overfilling and contamination are prevented by a 0.45  $\mu m$  hydrophobic filter
- Autoclavable silicone pipette adapter
- Four speeds are available for aspirating and dispensing liquid
- Large color LCD display provides visual confirmation of remaining battery charge and speed settings
- Efficient lithium-ion battery offers long runtime on each charge
- Provides accurate, reproducible filling and dispensing from 0.1 to 100 mL

1600mAh

Large LCD display

4 speeds

## **Specifications**

Product Code	FLPFGEP101A
Pipette Type	Glass or Plastic Pipette (0.1–100ml)
Speeds	4 levels
Noise	<55db
Display	LCD
Dimension (L*W*H)	56*146*40mm
Weight	235g
Permissible Ambient Temperature	5-40°C
Permissible Relative humidity	10%-95%, No condensation
Atmospheric Pressure	79.5 kPa-106 kPa
Adapter Input Voltage	100-240V AC
Adapter Frequency	50/60HZ
Adapter Output Current	2A
Adapter Output Voltage	5V DC
Battery	Lithium-ion; Voltage: 3.7V; weight: about 40g; capacity: 1600mAH
Battery Life	About 10h
Battery Charging time	About 2h