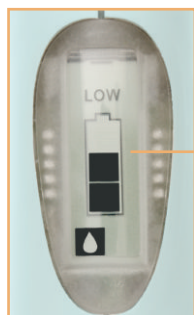


# MoToPET™ CORDLESS PIPETTE CONTROLLER



Digital display provides visual indication of battery condition, motor speed and operating function

Aspiration speed can be set to HIGH or LOW to adjust for the volume of the pipette and viscosity of the liquid



- High / low speed selection
- Digital display of parameters
- 8 hours continuous operation
- Ergonomic and lightweight
- Reliable and durable



PTFE filter and safety valve protect samples from cross contamination - both the filter and pipette holder are easily exchanged and autoclaved

Pressure sensitive trigger buttons control rate of aspiration or dispensing



MotoPet is supplied with a battery-charging BaseStation

MotoPet powered pipette controller works with glass and plastic pipettes from 1 to 100 ml. Suction can be regulated by varying the pressure applied to the trigger button while dispensing can be carried out by gravity or supported by the pump – pipette can be emptied with a blow-out step. The battery is protected against over charging by timing and thermal systems.



Volume Range	0.5 to 100 ml
Weight	230 g
Speed Settings	2 (High and Low)
Max fill speed (25ml)	< 6 seconds
Filtration	PTFE Filter & Safety Valve
Power Source	NiMH Battery 8-hours

**AXYGEN®**  
A Corning Brand

**ISO** 9001:2000  
13485:2003  
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# Axygen® MotoPet® Pipet Controller



Pressure sensitive trigger buttons control rate of aspiration or dispensing.



Battery charging station included



PTFE filter protects samples from cross-contamination. Both the filter and holder are autoclavable.

Axygen MotoPet is a precise, motor powered, rechargeable pipet controller for volumes ranging from 0.5 mL to 100 mL. The unit has an ergonomic design and a highly efficient motor for fast aspiration and dispense of samples as large as 100 mL and full control and precision while dispensing volumes as small as 0.5 mL. It is compatible with both glass and plastic pipets.

## Features

- ▶ Molded, lightweight handle for effortless pipetting even during extended use.
- ▶ Easily accessible switches allow you to choose the optimal operation mode depending on the volume and viscosity of the sample.
- ▶ PTFE filter prevents liquid from entering the unit.

## Specifications

Volume Range	0.5 mL to 100 mL
Weight	230 g
Speed Settings	2 (high and low)
Dispensing Modes	2 (gravity and blow-out)
Filter	PTFE
Power Source	NiMH battery, up to 8 hours of continuous work
Sterilization	Nosepiece, pipet holder, and filter are autoclavable.

## Ordering Information

### Axygen MotoPet Pipet Controller

Corning Cat. No.	Description	Qty/Cs
MOTOPET-1	Axygen MotoPet cordless pipet controller, includes charger, wall hanger, and PTFE filter (0.2 µm)	1

### Spare Parts

MOTO-SP-CONE	Nosepiece	1
MOTO-SP-FLTR-1	PTFE filter, 0.2 µm	5
MOTO-SP-FLTR-2	PTFE filter, 0.45 µm	5
MOTO-SP-HLDR	Pipet holder	1
MOTO-SP-PWR	Charger 9V: EU, US, UK, AU	1



Digital display provides visual indication of battery condition, motor speed, and operating function.



Aspiration speed can be set to HIGH or LOW to adjust for the volume of the pipet and viscosity of the liquid.