

**Products**

**SWIFTPET®**

**Pipetting Aid**

**Description**

**Pipetting Never Felt So Good**

SWIFTPET® is a revolutionary engine powered pipetting aid designed for cordless work with glass or plastic pipettes in the 1-100 ml range.

While designing the SWIFTPET® we made users convenience a priority. Carefully modeled lightweight handle, together with smooth pushbuttons and switches located "right where they are needed" guarantee effortless pipetting even during extensive use. For convenient storage our tool is equipped with "rest wings".



**Adjust It To Suit Your Work**

Easily accessible switches of **SWIFTPET**<sup>®</sup> allow choosing different operation mode depending on the volume of pipette and viscosity of liquid. For liquid aspiration the user can choose HIGH or LOW work speed and additionally adjust the suction by the pressure applied to the trigger button. Dispensing can be carried out by gravity (GRAV) or supported by pump (BLOW) which empties the pipette with blow out.

## No Worries About Safety

Many pipetting controllers are not sufficiently protected against overflowing. When an aggressive liquid enters the body of a pipetting aid it may damage the tool or constitute a threat to the users health. Therefore we have equipped the **SWIFTPET**<sup>®</sup> not only with standard PTFE filters, but also a safety valve, blocking any liquid from entering the unit. To protect your samples from cross contamination, filters and pipette holders can be easily exchanged and autoclaved.



- Suitable for 1ml to 100ml pipettes
- Ergonomically shaped handle
- Sensitive valves for precise work with low volume pipettes
- Low battery light indicator
- Protected by filter and safety valve
- Autoclavable nosepiece and pipette holder

## Always Ready for Action

Powerful, environmentally friendly Ni-MH battery enables many hours of continuous work. The low battery light indicates when **SWIFTPET**<sup>®</sup> should be recharged. You do not have to stop your work once it lights up. Just put the power supply jack in and load your tool while working! **SWIFTPET**<sup>®</sup> battery is automatically protected against overcharging by timing and thermal systems so you do not need to worry about your tool while leaving it for overnight charge.

### Technical Specifications

Weight	215g
Battery charging time	11-14 hours to fully charge
Autoclavability	Nosepiece, pipette holder, filter
Filter	Hydrophobic PTFE 0,2 $\mu$ m
Pipette types	Glass or plastic 1-100ml