

Whether you want continuous use without the trouble of re-charging or the ultimate convenience and comfort in a hood - Drummond has a model that's perfect for you.

**Aid-mémoire:**

Drummond Pipet-Aids cover a whole host of requirements. Use this easy guide to pick the one that is right for you and your application.



	Original Pipet-Aid Plain	Pipet Aid - Hood Mate	Portable Pipet-Aid XP	Portable Pipet-Aid XP2	Portable Pipet Aid XL
<b>Feature</b>	<b>4-131-220-E</b>	<b>4-000-303</b>	<b>4-000-201-E</b>	<b>4-000-501-UK</b>	<b>4-000-205-E</b>
Robust, Reliable, Durable, Proven	✓	✓	✓	✓	✓
Portable/Cordless			✓	✓	✓
Fixed position		✓			
Removable stand			✓	✓	✓
Holster type bracket included			✓	✓	
Self-locking Dual-layer filter	✓	✓	✓	✓	✓
Size	25.4 cm		14 cm	14 cm	25.4 cm
3 speeds for aspiration and dispensing		✓	✓	✓	✓
Weight	227g	122g (handle only)	213g	221g	227g
Battery/Mains	Mains	Mains	Ni-MH (8.4V/750mAh)	Ni-MH (3.6V/750 mAh) / 700mAh	Ni-MH (3.6V/750 mAh) / 700mAh
For use with glass or plastic serological pipettes and Aspirator Pastettes from 1-100mls	✓	✓	✓	✓	✓
Max. fill rate	Better than 5 mL/sec	10 mL/sec	10 mL/sec	10 mL/sec	10 mL/sec
EZ-grip Nosepiece	✓	✓	✓	Integrated with Nose-piece lock	✓
Convenient and comfortable specifically for pipetting in a hood/ laminar flow cabinet		✓			✓
<b>Some of the many reasons to choose Drummond Pipet-Aids from Alpha Laboratories</b>	Permanent power connection ensures uninterrupted use	Never needs re-charging and auto-off feature	Option of gravity-drain feature - commonly used with volumetric pipettes	Ultra-quiet precision pump	Reduced fatigue when working under a hood due to a longer handle meaning less arm lift
	A patented easy-to-use volume control mechanism permits precise fluid intake and delivery	Permanent fixture in hood ensures instant ready-to-use availability	Holster type wall bracket included for easy wall mounting	Refined ergonomic design	The ergonomic design includes an adjustable sliding hand rest and a removable stand enabling the unit to be set down without contaminating the pipet
	A check valve prevents accidental fluid intake into the handle	Extremely light-weight handle (122g) allows comfortable long-term use	Easy access do-it-yourself battery replacement	Longest battery life for extended operation	New quiet, more efficient pump extends operation period between charges
	Optional specification - Tissue Culture Nosepiece will prevent cross contamination due to over-pipetting	Coiled vacuum pressure lines on handle-top ensures bench items are not knocked over accidentally	Removable stand for more ergonomic handling	Can be charged while in use to eliminate downtime	Longest battery life for extended operation
	Optional specification - For use in a biohazardous environment, a filtration unit can be installed on the Pipet-Aid pump filtering both vacuum and pressure lines. Incorporating dual filters, the Pipet-Aid Biohazard Filter Kit has a retention efficiency of 99.9999+% for 0.1 micron particles and droplets.	Autoclavable hand-piece to eliminate bacterial and viral contamination	Specifically designed to minimise operator fatigue due to its light weight and compact design	The new nosepiece cover makes filter and battery replacement easy	Can be charged while in use to eliminate downtime

Find out more and order online at: [www.alphalabs.co.uk/pipet-aid](http://www.alphalabs.co.uk/pipet-aid)