



**alpha laboratories**  
supplying quality to science

## The Drummond Pipet-Aid® Range

*Built to Last*

- Ideal for filling glass or plastic serological pipettes
- Self-locking filters prevent contamination from over-pipetting
- Supplied with a 1 year warranty

***The hallmark of quality and reliability, these electronic pipette controllers are trusted by scientists around the world.***



## Comfort and Performance

Pipetting controllers are the simplest choice if you are transferring large volumes of liquid, over prolonged periods of time. However, trying to get the long serological pipette into a bottle or beaker can sometimes be quite a challenge when it needs to be done under a flow hood or in a fume cupboard.

Over time, the strain to your muscles, ligaments and joints can lead to stress related disorders such as Repetitive Strain Injury (RSI). Using the right instrument for your work ensures your safety and comfort. If you are experiencing pain or discomfort from working under a hood you can get relief with the uniquely designed Pipet Aid XL.



### Portable Pipet-Aid XL

The Pipet-Aid XL has a special ergonomic design to make it easier to operate in awkward situations e.g. under the sash of a safety cabinet or fume hood.

- Longer, lightweight handle allows users to adopt a lower arm position when pipetting. This minimises head, neck and upper arm fatigue and helps to avoid repetitive strain injuries
- Adjustable sliding hand rest gives maximum comfort and stability
- Uninterrupted, extended operation - can be charged while in use to eliminate downtime

#### Ordering Information - Pipet-Aid XL

Product Code	Description	Pack Size
4-000-205-E	Pipet-Aid® XL with UK Charger	Each

## Drummond Pipet-Aids®

Drummond branded products have a hallmark of quality and reliability, trusted by customers around the world. The Drummond Pipet-Aid family has been setting the industry standard for electronic pipette controllers since the 1970s, when the launch of the original Pipet-Aid eliminated the need for mouth pipetting.

New designs have been developed to respond to the changing needs of the market and the latest models have a host of innovative features, providing great performance and ergonomics. With the widest choice of options available, you



### Portable Pipet-Aid XP<sup>2</sup>

The Pipet-Aid XP2 raises the industry standards for pipetting comfort, convenience and control.

- Ergonomic design - the lightest Pipet-Aid ever with smooth-touch operating button
- Uninterrupted, extended operation - can be charged while in use to eliminate downtime
- Ultra-quiet, precision pump - excellent control when aspirating or dispensing
- LED shows when mains power is connected

#### Ordering Information - Pipet-Aid XP<sup>2</sup>

Product Code	Description	Pack Size
4-000-501-UK	Pipet-Aid® XP <sup>2</sup> with UK Charger	Each

can select the Pipet-Aid to best suit your needs. For more information visit: [www.alphalabs.co.uk/pipet-aid](http://www.alphalabs.co.uk/pipet-aid)

All Pipet-Aids have a one year warranty and can be used to fill glass or plastic serological pipettes from 1-100ml.

The units have 3 speeds for aspiration and dispense modes and are powered by a 3.6V Ni-MH rechargeable battery. It is supplied with a UK charger, spare filters and a handy detachable stand for resting the Pipet-Aid when not in use.

See our website for more information on our range of individual wrapped and packed serological pipettes, [www.alphalabs.co.uk/serological-pipettes](http://www.alphalabs.co.uk/serological-pipettes)



### Portable Pipet-Aid XP

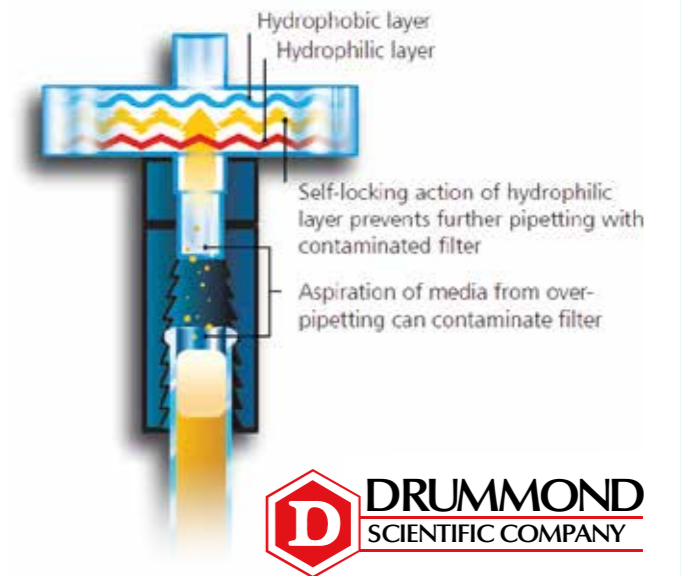
This tried and trusted model has high durability so it is the perfect workhorse for teaching labs and high throughput areas.

- Compact and lightweight
- Handy holster for wall-mounting
- Optional coloured nose pieces for easy identification

#### Ordering Information - Pipet-Aid XP

Product Code	Description	Pack Size
4-000-201-E	Pipet-Aid® XP with UK Charger	Each

## Protected by Self-Locking Filters



Drummond Pipet-Aids incorporate a self-locking, dual layer filter comprising a hydrophobic 0.8µm membrane and a hydrophilic 0.8µm membrane which provide a barrier to particles as small as 0.1µm. These unique filters serve to both protect the Pipet-Aid® and guard against cross-contamination. When liquid is drawn into the filter by over aspiration, the hydrophobic layer prevents fluid from entering the handle whilst the wet hydrophilic layer restricts airflow, effectively 'locking' the pipette and preventing further use until the filter is replaced. Although with conventional, single layer, hydrophobic filters, the pipette controller is protected from over-pipetting (as aspirated liquid will not pass through the filter), subsequent use can blow out contaminants from the filter when dispensing.

### Accessories and Consumables

There are a range of Accessories and Consumables to choose from, some of which are unique to individual Pipet-Aid models. Only Drummond spares should be used with Pipet-Aids to avoid unnecessary damage.

#### Ordering Information - Accessories & Consumables

Product Code	Description	Pack Size
4-000-051	Self-locking Filters	5
4-000-052	Self-locking Filters	50
4-000-079	EZ Grip Black Nosepiece (XL/XP)	Each
4-000-079-Z	EZ Grip Black Nosepieces, Assorted (XL/XP)	6
4-000-002	Replacement Rubber Insert	2
4-000-057	Replacement Rubber Gaskets (XL/XP)	2
4-000-036	Pipet-Aid Replacement Battery	Each

# alpha laboratories

supplying quality to science



**Alpha Laboratories Limited**

40 Parham Drive  
Eastleigh, Hampshire  
SO50 4NU United Kingdom

**Tel:** 023 8048 3000

**Fax:** 023 8064 3701

**Email:** sales@alphalabs.co.uk

**Web:** www.alphalabs.co.uk



**Customer Account Number**

--	--	--	--	--	--