Argos Waste Collection Systems

When was the last time you reviewed your laboratory's waste collection system?

The Argos waste collection product line provides customers with a full offering of products to handle aspiration & disposal of liquid or hazardous waste. These waste systems are ideal for use with critical or dangerous liquids or supernatants, pathogens or in any class III or IV biohazard laboratories.

Problem:	Solution:
No in-house vacuum	E-Vac & P-Vac systems have a built in vacuum – no other vacuum source is needed
Safety issue with glass bottles	M-Vac & MVac Jr. use a metal stand, polypropylene bottle and work with your in-house vacuum system
Secondary overflow vessel required	MiniVac uses a 1L polystyrene flask that sits in a plastic safety reservoir should the flask overflow, crack or leak

Shown with M-Vac and HandE-Vac Systems

P-Vac Portable Vacuum System – *Compact, flexible and portable liquid waste disposal system*

The P-Vac has been designed as a compact, flexible and portable liquid waste disposal system. The unit's small footprint makes it ideal for the laboratory bench or laminar hood. It has been designed to accommodate a variety of collection vessels including bottle top aspirating filter units, plastic vacuum bottles, glass Erlenmeyer flasks, or any device that accepts vacuum. The rechargeable lithium ion battery allows for use where an inline vacuum source is not available, outside of the laboratory setting where a vacuum is required, or when the sample being aspirated is too dangerous for the house vacuum.

The P-Vac is powered by a quiet, adjustable, low noise diaphragm pump that can generate up to -500 mbar of vacuum. The .45um hydrophobic filter protects the P-Vac from accidental overfilling that could contaminate or damage the unit.

The P-Vac system is supplied with a .45um hydrophobic vacuum filter, silicone connection tubing, HandE-Vac hand operator with single channel pipette tip adapter and a universal mains adapter.

Unit is UL, CSA & CE Certified.

Specifications

Dimensions: 5" W x 5.8" D x 5.8" H (12.7cm x 14.7cm x 14.7cm)

Weight: 2 lbs. (910 gm)

Flow Rate: up to 4L/minute

Vacuum: -250 to -500 mbar

Battery: 2+ hours of continuous use

Electrical: 100-240VAC 50/60 Hz

Ordering Information

Cat. No.	Description	Qty.
PV000	P-Vac system includes filter, tubing, battery, power supply and HandE-Vac hand operator with single channel adapter	1/each
PV010	P-Vac replacement battery	1/each

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Use the above details to contact us if this literature doesn't answer all your questions.

Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.