

# E-VAC

## ASPIRATION SYSTEM



Safe aspiration

- Safe
- 4l PP bottle
- Secure waste system
- Quick connector and overflow sensor
- Stable and sturdy housing with LED light
- Ideal for work with biological safety cabinet (BSC)

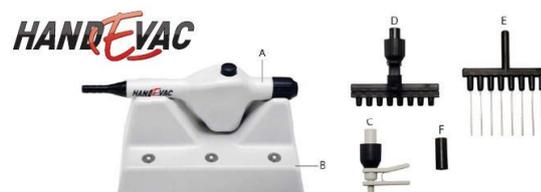


These **compact waste systems** are ideal for use with critical or dangerous liquids or supernatants, pathogens, or any class III or IV biohazard laboratories.

- Quiet, oil-free membrane pump (range from -250 mm to 650 mm Hg). Once target vacuum is reached, pump automatically switches off and on again when vacuum pressure is applied - perfect for gentle aspiration of small plates and dishes, as well as rapid emptying of larger containers.
- Easy-to-clean stainless steel housing is UV-resistant for use in laminar hoods.
- The bottles can be autoclaved for 20 minutes at 121°C to prevent laboratory contamination.
- Base units are illuminated by LED for visual check of waste levels in the bottle.
- Dual hydrophobic filters prevent liquids from reaching the pump housing and contaminating the system.
- E-Vac bottle is available with a 4-L PP bottle and lid with either barbed or with quick-release connectors for safe and convenient tubing connections and level detection sensor that automatically shuts the pump off when the bottle is full.

Ideal for:

- Laboratories
- research and development
- chemical industry
- pharmaceutical industry
- hospitals
- food industry, agro
- universities, etc



Hand-E-Vac controller Set consisting of

- Hand-E-Vac hand operator for pipettes (A)
- Stable stand (B)
- Adapter for single disposable tip (C),
- 8-channel disposable tip (D) and
- 8 channel stainless steel needles (E)

Second bottle stands increase your flexibility.



### Items

AG.EV4000Q	E-Vac with 4L Polypropylene Bottle, lid with <b>quick release</b> connectors, tubes, level detection cable	1 ea
AG.EV4000B	E-Vac with 4L Polypropylene Bottle, lid with <b>barbed</b> tube fitting	1 ea
AG.EV500	HandEvac hand controller set complete	1 ea
AG.EV514	HandEvac hand operator w/single channel adapter (A+C)	1 ea
AG.EV370	Bottle 4L Polypropylene, without cap	1 ea
AG.EV445	M-Vac stainless steel stand	1 ea

Dimensions:

- Bench top:  
5 kg, 29x21x11.5 cm
- Packed :  
8 kg, 35x30x25 cm

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