



H.E.P.A. FILTERED VACUUMS



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H.E.P.A. Filtered Vacuums

(High Efficiency Particulate Air)

IAS offers a full line of high quality H.E.P.A. (High Efficiency Particulate Air) Filtered Vacuum Systems. Wet or Dry, Polyethylene, Stainless Steel or Steel tanks from 2 gallon to 55 gallon capacities, **IAS** always offers you the right vacuum for your application.

Efficient and economical, but also versatile, **IAS** offers over 30 different vacuum options.

These vacuums feature a H.E.P.A. filter that is 99.97% (some models 99.99%) @ 0.3 microns (D.O.P. test method) which meets or exceeds OSHA and EPA requirements for cleaning the air of asbestos, lead, toxic and nuisance dust.

IAS H.E.P.A. filtered vacuums feature an exclusive five stage filtration system, which is positioned in front of the motor, protecting component parts from contamination.

With their heavy duty design and construction, durable wheel base for transporting, and industrial type motors, these vacuums have been designed for years of dependable operation.

Whatever the application, turn to **IAS** for a safer environment!



BACK-PAK HEPA VACUUM (DRY)

- HEPA filter 99.97% @ 0.3 micron
- Powerful 1.25 h.p. motor - 95 cfm - 88" waterlift
- Large 2.5 gallon capacity
- Comfortable, ergonomic harness design
- Light weight - only 14 lbs.
- 4 Piece tool kit: hose, crevice tool, dust brush, and utility tool
- 115V/60Hz (220V available)



6 GALLON HEPA VACUUM (WET/DRY)

- HEPA filter 99.97% @ 0.3 micron
- Powerful 1.25 h.p. motor - 95 cfm - 88" waterlift
- 5 Stage filtration system
- 20 Gauge stainless steel tank
- Cart assembly for easy maneuverability
- Tools and attachments sold separately
- 115V/60Hz (220V available)



6 GALLON HEPA VACUUM (DRY)

- HEPA filter 99.97% @ 0.3 micron
- Powerful 1.25 h.p. motor - 95 cfm - 88" waterlift
- 5 Stage filtration system
- 20 Gauge baked enamel with epoxy lined tank
- Cart assembly for easy maneuverability
- 5 Piece tool kit: hose, wand, crevice tool, dust brush, and floor tool
- 115V/60Hz (220V available)



15 GALLON HEPA VACUUM (DRY)

- HEPA filter 99.99% @ 0.3 micron
- Powerful 2 h.p. motor - 115 cfm - 110" waterlift
- 5 Stage filtration system
- Dent/Corrosion proof polyethylene tank - warranted for 5 years
- Cart assembly for easy maneuverability
- Tools and attachments sold separately
- 115V/60Hz (220V available)

H.E.P.A. Filtered Vacuums

(High Efficiency Particulate Air)



15 GALLON HEPA VACUUM (WET/DRY)

- HEPA filter 99.99% @ 0.3 micron
- Powerful 2 h.p. motor - 115 cfm - 110" waterlift
- 5 Stage filtration system
- Dent/Corrosion proof poly-ethylene tank - warranted for 5 years
- Cart assembly for easy maneuverability
- Tools and attachments sold separately
- 115V/60Hz (220V available)



55 GALLON DUAL MOTOR HEPA VACUUM (DRY)

- HEPA filter 99.97% @ 0.3 micron
- Powerful 230 cfm - 110" waterlift
- 5 Stage filtration system
- Built-in dolly assembly
- Large 55 gallon capacity
- Tools and attachments sold separately
- 115V/60Hz (220V available)



55 GALLON HEPA VACUUM (W/DRUM AND DOLLY)

- HEPA filter 99.99% @ 0.3 micron
- Powerful 2 h.p. motor - 115 cfm - 110" waterlift
- 4 Stage filtration system
- Dolly assembly for easy maneuverability
- Large 55 gallon capacity
- Tools and attachments sold separately
- 115V/60Hz (220V available)



55 GALLON TRI-MOTOR HEPA VACUUM (DRY)

- HEPA filter 99.97% @ 0.3 micron
- Powerful 345 cfm - 110" waterlift
- 5 Stage filtration system
- Built-in dolly assembly
- Large 55 gallon capacity
- Tools and attachments sold separately
- 115V/60Hz (220V available)



55 GALLON DRUM ADAPTER KIT

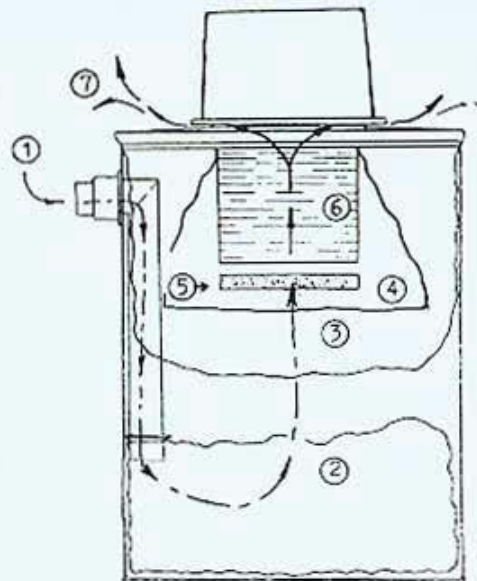
- HEPA filter 99.99% @ 0.3 micron
- Powerful 2 h.p. motor - 115 cfm - 110" waterlift
- Fits your standard 55 gallon drum
- Tools and attachments sold separately
- 115V/60Hz (220V available)

IAS OFFERS OVER 30 DIFFERENT HEPA VACUUM MODELS

For additional information on the above vacuums, full detailed specification sheets are available upon request

OPERATION

- 1) Debris enters the vacuum through the intake and travels down the tube.
- 2) The collection bag is the first of five filters. Here the bulk of the debris is collected, allowing safe, easy disposal. (55 gal. vacuums load directly into heavy mil. disposable poly bags.)
- 3) The secondary paper filter traps the larger size dust particles which escape from the collection bag, extending the life of the dacron filter bag.
- 4) The water repelling/non-clinging dacron filter bag sheds water and soot, protecting the H.E.P.A. filter from moisture, larger dust particles, etc.
- 5) The micro-impact filter is composed of specially treated, high efficiency, high density, woven fiberglass designed to capture fine particles before reaching the H.E.P.A. filter.
- 6) The H.E.P.A. filter is the primary and most critical of the five stage filtration system. Each H.E.P.A. filter is individually tested and certified to be a minimum of 99.97% (some models 99.99%) efficient at 0.3 microns by the D.O.P. Test method.
- 7) Clean air is exhausted allowing for a safer environment.



Vacuum Tools & Attachments



DRY TOOL KIT (Metal)

Includes: 1-1/2" x 10' Hose, 54" Wand, 14" Floor Tool, and 3" Round Dust Brush



WET/DRY TOOL KIT (Metal)

Includes: 1-1/2" x 10' Hose, 54" Wand, 14" Floor Tool, 14" Squeegee Tool, and 3" Round Dust Brush



DRY TOOL KIT (Non-Metallic)

Includes: 1-1/2" x 10' Hose, 54" Wand, 14" Floor Tool, 3" Round Dust Brush, and 11" Crevice Tool



WET/DRY TOOL KIT (Non-Metallic)

Includes: 1-1/2" x 10' Hose, 54" Wand, 14" Floor Tool, 14" Squeegee Tool, 3" Round Dust Brush, and 11" Crevice Tool

Toll Free (USA) 1-877-844-3293



Made In The USA