

A person wearing a blue and white striped shirt is holding an orange hard hat and a pair of white work gloves. The background is a blurred indoor setting, possibly a construction site or a facility. The overall image has a dark blue overlay.

HEALTHCARE CONSTRUCTION & FACILITY *MAINTENANCE*

Indoor air quality products with industry-leading quality, performance and reliability.

For more than 30 years companies across the globe have relied on Abatement Technologies for portable HEPA filtration systems, dust containment solutions and other indoor air quality products with industry-leading quality, performance and reliability.



About Abatement Technologies

Infection control and reducing hospital acquired infections (HAIs) have become a central concern in hospital construction environments. Abatement Technologies specializes in assisting with dust control (ICRA) requirements for healthcare construction and maintenance. Our highly trained and experienced staff can assist you in making the best product selections customized for the needs of your project.

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US: 800-634-9091 • CANADA: 800-827-6443 • WWW.ABATEMENT.COM



PREDATOR® & HEPA-AIRE® Portable Air Scrubbers

Abatement Technologies developed the original portable air scrubber more than 20 years ago and our products continue to set the standard for quality, performance, portability, reliability and ease of use.

All models feature:

- UL-compliant pre-filters with high particulate holding capacity for longer filter life
- True non-electrostatic HEPA filters tested & certified to provide 99.97% or higher efficiency overall against 0.3-micron particles
- Optional VAPOR-LOCK® high capacity carbon filters for gas/smoke/odor adsorption
- High-performance motors & high-efficiency backward curved blowers for better airflow as filters load with particulate
- Recessed control panels for component protection
- Nationally Recognized Testing Laboratory (NRTL) certification to applicable UL & CSA safety standards

PREDATOR® models feature ultra-tough and easy to clean rotational-molded polymer housings made from a flame-retardant resin.



PART NO: PRED750

PREDATOR® 750 Portable Air Scrubber

- Airflow: Variable speed airflow, rated 200 CFM - 750 CFM
- 6 air changes per hour (ACH) for max. 7,500 cubic foot spaces
- Weight: 35 pounds with filters
- Peak power draw: 1.9 amps or less, daisy-chain up to 5 units per 15A circuit for up to 3750 cfm
- Controls: Variable speed switch; green “unit on” & amber “change filter” indicator lamps; 25’ power cord; GFCI-protected receptacles (2)
- 3 standard filtration stages: 1” MERV 4 natural fiber filter, 2” MERV 8 pleated filter & HEPA filter
- Optional pre-filter: 2” 500gsm or 150gsm VAPOR-LOCK® carbon filter (replaces standard stage 2 pre-filter)
- Ideal for use with AIRE GUARDIAN® 3000 Mobile Containment Cube (PN: AG3000MCKK)
- Stackable up to 3 units



PART NO: PRED1200 / PRED1200UV

PREDATOR® 1200 Portable Air Scrubber

- Airflow: Variable speed, rated 300 CFM - 900 CFM
- 6 air changes per hour (ACH) for max. 9,000 cubic foot spaces
- Weight: 70 pounds with filters
- Upright model with non-marking 8” rear wheels & front swivel casters
- Peak power draw: 3.5 amps or less, daisy-chain up to 3 units per 15A circuit for up to 2700 CFM
- Controls: Variable speed switch; “unit on”, “change pre-filter” & “change HEPA” indicator lamps; hour meter; GFCI-protected receptacles (2)
- 3 standard filtration stages: 1” MERV 4 natural fiber filter, 2” MERV 8 pleated filter & HEPA filter
- Optional pre-filter: 2” 500gsm or 150gsm VAPOR-LOCK® carbon filter (adds 4th filtration stage)
- The PRED1200UV combines UV technology with HEPA filtration (PRED1200UV)



PREDATOR® & HEPA-AIRE® Portable Air Scrubbers

HEPA-AIRE® models feature tough, corrosion resistant metal cabinets fabricated using airtight “zero bypass” rivet construction.



PART NO: PAS750

HEPA-AIRE® 750 Portable Air Scrubber

- Airflow: Variable speed, rated 200 CFM – 750 CFM
- 6 air changes per hour (ACH) for max. 7,500 cubic foot spaces
- Weight: 33.5 pounds with filters
- Cabinet: Anodized aluminum
- Peak power draw: 1.9 amps or less, daisy-chain up to 5 units per 15A circuit
- Controls: Variable speed control switch; power “on” lamp; hour meter; “change filter” lamp; and GFCI-protected receptacles
- 3 standard filtration stages: 1” MERV 4 natural fiber filter, 2” MERV 8 pleated filter and HEPA filter
- Optional pre-filter: 2” 500gsm or 150gsm VAPOR-LOCK® carbon filter (replaces standard stage 2 pre-filter)
- Stackable up to 3 units



PART NO: PAS1200 / PAS1200UV

HEPA-AIRE® 1200 Portable Air Scrubber

- Airflow: Variable speed, rated 300 CFM - 900 CFM
- 6 air changes per hour (ACH) for max. 9,000 cubic foot spaces
- Weight: 85 pounds with filters
- Upright model, with non-marking 8” rear wheels & front swivel casters
- Peak power draw: 3.5 amps or less, daisy-chain up to 3 units per 15A circuit for up to 2700 CFM
- Controls: “unit on”, “change pre-filter”, and “change HEPA” lights; variable speed control switch; hour meter; & GFCI-protected receptacles (2)
- 3 standard filtration stages: 1” MERV 4 natural fiber filter, 2” MERV 8 pleated filter & HEPA filter
- Optional pre-filter: 2” 500gsm or 150gsm VAPOR-LOCK® carbon filter (adds 4th filtration stage)
- The PAS1200UV combines UV technology with HEPA filtration
- Strong corrosion-resistant stainless steel cabinet



PART NO: PAS1700

HEPA-AIRE® Portable Air Scrubber PAS1700

- Maximum rated airflow as high as 1650 CFM
- Weight: 88 pounds with filters
- Anodized aluminum cabinet is lightweight and resistant to corrosion and scratching
- Hour meter measures length of time during operation
- Filter change indicator light included
- Easy-opening prefilter door swings down, HEPA Filter door swings up, both close with a secure cam latch and a gasket to protect against filter by-pass
- The PAS1700 has been independently tested and certified in accordance with applicable UL and CSA safety requirements



PART NO: PAS2400

HEPA-AIRE® 2400 Ultra-High Performance Portable Air Scrubber

- Our most popular and versatile portable air scrubber
- Airflow: 2 speed, rated 700 CFM (low)/ 2,100 CFM (high), the highest performance 120V/15A air scrubber available
- 6 air changes per hour (ACH) for max. 21,000 cubic foot spaces
- Weight: 170 pounds with filters
- Cabinet: Stainless steel, with detachable top module
- Peak power draw: 12 amps or less
- 3 standard filtration stages: 1" MERV 4 natural fiber filter, 2" MERV 8 pleated filter & HEPA filter
- Optional pre-filter: 2" 750gsm VAPOR-LOCK® carbon filter (adds 4th filtration stage)



PART NO: PAS5000

HEPA-AIRE® 5000 High Performance Portable Air Scrubber

- Airflow: 1 speed, rated 4,000 CFM, the highest performance air scrubber available
- 6 air changes per hour (ACH) for max. 40,000 cubic foot spaces
- Weight: 332 pounds with filters
- Cabinet: Galvanized 20 gauge steel
- Peak power draw: 21 amps or less on a 230V/30A/60Hz electric supply
- 2 standard filtration stages (2 of each filter required): 2" MERV 8 pleated pre-filters & HEPA filters
- Optional pre-filters (2 required): 2", 1000gsm VAPOR-LOCK® carbon filters (replace standard pre-filters)



PREDATOR® & HEPA-AIRE® Replacement Filters & Accessories Chart

FILTER OR ACCESSORY	PRED750	PRED1200/UV	PAS750	PAS1200/UV	PAS1700	PAS2400	PAS5000
Stage 1: Large Particulate Filter	F621	F621	F621	F621	F621	F1821	H2001 (2)
Stage 2: MERV 8 Pleated Particulate Filter	H502	H502/H502UVR	H502	H502	H502	H1902	H2002 (2)
500+ Gm VAPOR-LOCK® Carbon	VL1002	VL1002	VL1002	VL1002	VL1002	VL2002	VL2024 (2)
Final Stage: 99.97% HEPA Filter	H161606-99	H610C-99	H161606-99	H610C-99	H1210C-99	H2418-99	H242406-99 (2)
UV Lamp	N/A	UV-415	N/A	UV-415	N/A	N/A	N/A
Lay Flat Outlet Ducting, 500' Roll	H2015-12	H2015-12	H2015-12	H2015-12	H2015-12	H2015-12	N/A
Clear Wire-Reinforced Mylar, 25'	H2020-10	H2020-10	H2020-10	H2020-10	H2020-12	H2020-12	N/A
Hvy Duty Wire-Reinforced PVC	H2030-10	H2030-10	H2030-10	H2030-10	H2030-12	H2030-12	**H2030-12 (2) / H2030-14 (1)
Flex Duct Attachment Clamp (Intake)	H2350-10	H2350-10	H2350-10	H2350-10	H2350-12	H2350-12	H2350-12 (2)
Flex Duct Attachment Clamp (Exhaust)	H2350-10	H2350-10	H2350-10	H2350-10	H2350-12	H2350-12	H2350-14 (1)

* Blue items come with the base unit. All others must be purchased separately

** PAS5000 Hvy Duty Wire-Reinforced PVC: Intake:H2030-12 (2 ea) and Exhaust H2030-14 (1 ea)



Negative Air Machines



PART NO: BD2KM & BD2KMA

BULLDOG® Durable Polymer Body Negative Air Machines

- Airflow: 2 Speed, rated 1,300 CFM (low) / 2,000 CFM (high)
- 6 air changes per hour (ACH) for max. 20,000 cubic foot spaces
- Weight: 117 pounds with filters
- Cabinet: durable polymer plastic
- Peak power draw: 10 amps
- Filtration: 3 stage with “Filter Change” indicator light
- HEPA: Individually tested to at least 99.97% @ 0.3 microns
- Casters: 2 swivel locking, 2 fixed
- BD2KMA Features: 5” pressure gauge & audio “Change Filter” alarm



PART NO: H1990M

HEPA-AIRE® Galvanized Steel Negative Air Machines

- Airflow: 2 Speed, rated 1,050 CFM (low) / 1,600 CFM (high)
- 6 air changes per hour (ACH) for max. 16,000 cubic foot spaces
- Weight: 125 pounds with filters
- Cabinet: 20 gauge galvanized steel
- Peak Power Draw: 9 amps
- Filtration: 3 stage with “Filter Change” indicator light
- HEPA: Individually tested to at least 99.97% @ 0.3 microns
- Casters: 2 swivel locking, 2 fixed



PART NO: H2KM & H2KMA

HEPA-AIRE® Galvanized Steel Negative Air Machines

- Airflow: 2 Speed, rated 1,300 CFM (low) / 2,000 CFM (high)
- 6 air changes per hour (ACH) for max. 20,000 cubic foot spaces
- Weight: 124 pounds with filters
- Cabinet: 20 gauge galvanized steel
- Peak power draw: 10 amps
- Filtration: 3 stage with “Filter Change” indicator light
- HEPA: Individually tested to at least 99.97% @ 0.3 microns
- Casters: 2 Swivel Locking, 2 Fixed
- H2KMA Features: 5” pressure gauge & audio “Change Filter” alarm



Replacement Filters & Accessories Chart

FILTER OR ACCESSORY	BD2KM / BD2KMA	H2KM / H2KMA	H1990M
Stage 1: Large Particulate Filter	H2001	H2001	H1901
Stage 2: Merv 8 Pleated Particulate Filter	H2002	H2002	H1902
Final Stage: 99.97% HEPA Filter	H242406-99	H242406-99	H1910M
Optional 3rd Stage Vapor-Lock® Pleated Carbon Filter	VL2024	VL2024	VL2002
Optional Inlet Manifold	H2080P	H2080P	H1980P
Flex Duct Attachment Clamp	H2350-12	H2350-12	H2350-12



Containment Barriers

for CSA, CDC and ICRA Guideline Compliance



The AIRE GUARDIAN® SHIELD is a modular wall system designed to contain airborne contaminants while performing construction or renovation work. The wall system can also be used as a patient isolation area or clean room to help prevent airborne contaminants from entering. When used properly in conjunction with an Abatement Technologies Portable Air Scrubber, the AIRE GUARDIAN® SHIELD maintains negative or positive pressure differentials. Additionally, the AIRE GUARDIAN® SHIELD can be used to build an anteroom to allow passage between rooms while maintaining negative pressure differentials.

Containing a construction space can be costly and complicated. The AIRE GUARDIAN® Shield provides a quick, easy, single tool, and virtually dust-free solution to simplify the containment process in even the most sensitive areas.

- Exceeds ICRA Class 5 requirements
- Premier temporary containment solution
- Helps to reduce or eliminate future containment costs
- System may pay for itself in as little as 3-5 uses



FAST SET UP



ADAPTABLE



ATTRACTIVE CONTAINMENT



EASY DECON



REUSABLE



SECURE



CLASS A FIRE AND SMOKE



UP TO ICRA CLASS V





AG SHIELD Panels



- 4 standard panel sizes 1', 2', 3', 4'
- Tool-less height adjustment from 7' to 10' 3"
- Lightweight aluminum and polycarbonate construction
- Smooth, clean exterior surfaces
- Standard panels are translucent
- Clear panels are special order

PART NUMBERS:
AGSHIELD-P12W
AGSHIELD-P36W

AGSHIELD-P24W
AGSHIELD-P48W

Flame/Smoke
Ratings



AG SHIELD Doors



- Universal Doors swing in and out and may be hung left or right
- Available in 2 widths, 32" or 44"
- Standard Key locking lever style handle & door closer included
- Sliding door is 42"W set in a 48"W panel & includes a SCHLAGE® digital keypad

PART NUMBERS:
AGSHIELD-D32W
AGSHIELD-D44W

AGSHIELD-DS42W



AG SHIELD Corners



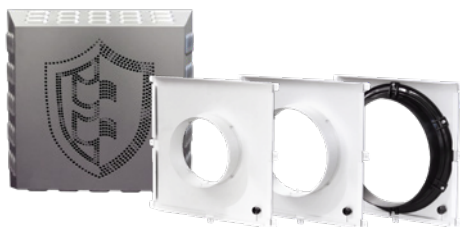
- 2 corner types
- The flexible hinged universal corner has a maximum swing up to 150° sweep outward and 105° sweep inward.
- 90° fixed inward

PART NUMBERS:
AGSHIELD-CHU

AGSHIELD-CFI



AG SHIELD Exhaust System



- Tool-less adapter plate changes
- Optional exhaust kit allows for installation in any location on a panel
- 3 optional drop in exhaust ports with 8", 10", and 12" collars
- Exhaust/intake plate with diffuser & 2" pleated filter

PART NUMBERS:
AGSHIELD-EXD
AGSHIELD-EX08

AGSHIELD-EP24W
AGSHIELD-EX10

AGSHIELD-EXK
AGSHIELD-EX12



PART NUMBER:
AGSHIELD-TO



PART NUMBER:
AGSHIELD-TI

AG SHIELD T-Connections

T-Connection Outward

Creates an intersection in a wall allowing you to T-off that wall 90° with another panel.

T-Connection Inward

Creates an intersection in a wall allowing you to T-off that wall 90° with another panel.

AG SHIELD Hardware Connectors

All necessary connectors are included with panels. Additional connectors can be purchased using the part numbers listed below, sold in packages of 10.

- 10/pk
- Attaches to panels



SHIMS
PART NUMBER:
AGSHIELD-HWS30



FLOOR BRACKET
PART NUMBER:
AGSHIELD-HWFB10



CEILING BRACKET
PART NUMBER:
AGSHIELD-HWCG10



PANEL CLAMP
PART NUMBER:
AGSHIELD-HDWPC10



DRYWALL BRACKET
PART NUMBER:
AGSHIELD-HWCD10

AG SHIELD Accessories



PORTABLE PRESSURE MONITOR HANGER BRACKET

PART NUMBER:
AGSHIELD-HWPM1



ROOM PRESSURE MONITOR HANGER BRACKET

PART NUMBER:
AGSHIELD-HWPM2



TRANSPORTATION CART

PART NUMBER:
AGSHIELD-CART2



WINDOW KIT

PART NUMBER:
AGSHIELD-WK

Transportation Cart

Transportation cart for AG SHIELD® components. Designed to hold up to 11 panels for easy transportation and storage. The large side of the cart can carry up to a total of 8 panels of any size but no more than 4 doors at a time. The small side can carry up to 3 one-foot or two-foot panels.

Window Kit

The window kit can be installed on a panel or door before or after the wall is built. It can be installed on any 2, 3 or 4-foot panel or door in the upper panel area.



Ordering Info

STANDARD PANELS	WIDTH	MIN / MAX HEIGHT	DIMENSIONS	PART NUMBER
12" Panel	12"	84" / 123"	12"W x 84"T x 2"D	AGSHIELD-P12W
24" Panel	24"	84" / 123"	24"W x 84"T x 2"D	AGSHIELD-P24W
36" Panel	36"	84" / 123"	36"W x 84"T x 2"D	AGSHIELD-P36W
48" Panel	48"	84" / 123"	48"W x 84"T x 2"D	AGSHIELD-P48W
24" Panel, White with Exhaust Port	24"	84" / 123"	24"W x 84"T x 2"D	AGSHIELD-EP24W

DOOR PANELS	TYPE	DETAILS	PART NUMBER
44" Hinged Door	Universal Swing	In a 48" panel, key locking lever handle set and door closer	AGSHIELD-D44W
32" Hinged Door	Universal Swing	In a 36" panel, key locking lever handle set and door closer	AGSHIELD-D32W
KEYPAD	-	Electronic Plymouth Elan satin chrome keypad lever lock	AGSHIELD-KEYPAD
42" Sliding Door	Sliding	Self closing, 42" sliding door in a 48" white panel	AGSHIELD-DS42W

PANEL CORNERS	WEIGHT	DIMENSIONS	PART NUMBER
Corner, Fixed 90° Inside	14	123" / 84"	AGSHIELD-CFI
Corner, Hinged Universal	18	123" / 84"	AGSHIELD-CHU
T-Connection Outward	14	123" / 84"	AGSHIELD-TO
T-Connection Inward	14	123" / 84"	AGSHIELD-TI

EXHAUST SYSTEM INDIVIDUAL COMPONENTS	COLLAR SIZE	DIMENSIONS	PART NUMBER
Exhaust Kit, 2 Frames with Security Plate and Plastic Knob	-	16.5"W x 16.5"T x 2"D	AGSHIELD-EXK
8" Exhaust Plate	8"	15"W x 15"T x 3"D	AGSHIELD-EX08
10" Exhaust Plate	10"	15"W x 15"T x 3"D	AGSHIELD-EX10
12" Exhaust Plate	12"	15"W x 15"T x 3"D	AGSHIELD-EX12
Exhaust / Intake Plate with Diffuser and 2" Pleated Filter	-	20"W x 20"T x 3"D	AGSHIELD-EXD

PRESSURE MONITORS	PART NUMBER	BRACKET PART NUMBER
Portable Pressure Monitor	PPM3-S	AGSHIELD-HWPM1
Room Pressure Monitor	RPM-RT1 / RPM-RT2	AGSHIELD-HWPM2

HARDWARE AND CONNECTORS	PART NUMBER	OTHER ACCESSORIES	PART NUMBER
Panel Clamps, 10/pk	AGSHIELD-HWPC10	Window Kit	AGSHIELD-WK
Ceiling Brackets, 10/pk	AGSHIELD-HWCG10	Wall Seal 3" Extended, Metal with Foam - L & R	AGSHIELD-WSE3
Shims, 30/pk	AGSHIELD-HWS30	Wall Seal Kit, Extended - For Drywall	AGSHIELD-WSED
Panel Brackets with Floor Mount	AGSHIELD-HWFB10	Wall Seal Clear Polycarbonate	AGSHIELD-WSEL
Drywall Ceiling Brackets	AGSHIELD-HWCD10	Transport Cart	AGSHIELD-CART2
Panel Brackets, Upper and Lower, 10/pk	AGSHIELD-HWPB10	Closed Cell Gasket, 8ft length	TAPE46



Containment Products for CDC & ICRA Guideline Compliance



PART NO: AG8000PAS-RPM WITH TOP EXTENSION
AG8000-EXT24 [NOT INCLUDED]

AIRE GUARDIAN® 8000 Mobile Containment Cart

- Tough hard sided cart effectively contains dust particles during ceiling access work
- Height adjusts with a power drill or hand crank for single-handed header extension and retraction to ceiling heights just over 10'
- Collapsed 77.5" fully extended 122"
- 16', 3-section fiberglass extension ladder included
- Recessed floor pockets and built-in ladder bracket accept and secure ladder in place
- Cart features easy to clean anodized aluminum frame with clear polycarbonate walls and has a 900 lb load rating
- Cart exhaust port is designed specifically for the Abatement Technologies PAS750 model air scrubber (optional) and provides HEPA efficient negative air containment for ICRA compliance
- Optional equipment includes: PAS750 portable air scrubber; AG-CADDY cart and RPM-RT1 differential room pressure monitor
- AG8000-PAS (Includes PAS750 Portable Air Scrubber)
- AG8000PAS-RPM (Includes PAS750 Portable Air Scrubber and RPM-RT1 pressure monitor)
- Maximum working ceiling height 10'2" (with AG8000-EXT24 12'4") and increases the surface workspace within the confines of the top by an additional 5' sq.ft



OUR UNIQUE RIGID UPPER STRUCTURE SUPPORTS THE LADDER AT THE CEILING HEIGHT PROVIDING UNMATCHED REACH AND LADDER SAFETY WHILE WORKING ABOVE THE DROP CEILING.



Containment Products for CDC & ICRA Guideline Compliance

AIRE GUARDIAN® 3000 Mobile Containment Cube

- Durable enclosure effectively contains dust particles during ceiling and wall access work
- Meets relevant CDC, CSA Z317 13-03, AIA, ASHE & NFPA 701 Life Safety Code Requirements
- Fire rated to Federal Std. No. 191A, Test Method 5903, MVSS 320, CA State Fire Marshall
- Easy to adjust upright poles with numbered settings
- Precise adjustment to any ceiling height up to 10'
- Large top zippers for full above-ceiling access
- Air scrubber & HEPA vacuum connection ports
- 4 clear plastic windows, 1 on each side for visibility
- 3 large zippered entry/exit doors on 3 sides



PART NO: AG3000MCCK

*PRED750 and AG-CADDY cart not included





Containment Products for CDC & ICRA Guideline Compliance

ICRA Compliance Packages

Temporary, Reusable, Adaptable Modular Containment Kit



Optional transport cart is available to purchase

Our anteroom starter packages have all of the resources you need to secure construction and renovation projects in healthcare facilities. The AIRE GUARDIAN® SHIELD by ABATEMENT TECHNOLOGIES® is a new modular temporary containment barrier system consisting of simple-to-connect panels and doors and is deployable in minutes. The system is lightweight, reusable and has a clean and professional appearance. You can quickly erect an 8'W x 2'D anteroom with these package components and then purchase additional panels, doors or accessories as and when you need them on a project by project basis. The height of every panel and door is adjustable from 7' to 10'3". Special order clear panels and mixed combinations of clear and translucent panels are available, inquire for more details.

Four Anteroom Kits are available and all four kits include: a 4ft panel, a 2 ft panel, a 2 ft panel with an exhaust port and all installation hardware.

AGSHIELD-AR3 SLIDING DOOR

The AR3 anteroom kits offer a 42" sliding door set in a 48" panel, and the option to include two fixed or two flexible corners.

AGSHIELD-AR3 - two 90° fixed corners

AGSHIELD-AR3H - two flexible hinged corners provide a 255° range of sweep

AGSHIELD-AR2 UNIVERSAL SWING DOOR

The AR2 anteroom kits offer a 4ft universal swing door (in or out) that may be hung left or right and a choice of corners, either two fixed or two flexible.

AGSHIELD-AR2 - two 90° fixed corners

AGSHIELD-AR2H - two flexible hinged corners provide a 255° range of sweep

AIRE GUARDIAN® Transition Module

- Enclosure flange fits any 46" - 48" wide, 80" tall doorway
- Large zippered doors at either end are wide enough for a gurney
- Large view windows
- Designed for use with a HEPA-CARE® in-room HEPA filtration unit
- Tough military tent fabric meets relevant fire/life safety standards



PART NO: AG3100TMK

DOOR GUARD Reusable Barrier

- Designed to isolate construction and renovation activities in compliance with CSA, CDC and ICRA Guidelines
- Easily mounts around the perimeter of standard 80" tall x 44"- 49" wide doorways
- 2 Door Guards can be taped together to fit over double doors up to 108" wide
- Durable fire rated 10 mil fabric conforms to: CDC ICRA Barrier Guidelines, Federal Std. No. 191A, Test Method 5903, MVSS 320, CA State Fire Marshall



PART NO: AG-DG100



PART NO: ICMOBVC

- ICRA Package includes: 1 ea AG3000MCCK, 12 ea F621, 1 ea PRED750, 6 ea H502, 1 ea V800WD, 1 ea H2350-10, 1 ea AG-CADDY

*Note: ladder not included in either package



PART NO: ICMOBKC

- ICRA Package includes: 1 ea AG3000MCCK, 1 ea PRED750, 1 ea AG-CADDY, 12 ea F621, 6 ea H502, 1 ea H2350-10



Environmental Monitors

Pressure Monitors and Particle Counters



PART NO: RPM-RT1 OR RPM-RT2

Wall-mounted Differential Pressure Monitor

- RPM-RT1 monitors one room relative to a reference area
- RPM-RT2 monitors two rooms relative to a reference area
- Optional remote sensor measures temperature and relative humidity (P/N: RPM-RTSENSOR)
- Color coded screen background designates alarm status
- Audio alarm delay and timed shut off features
- Differential pressure measurement, ranges of -0.10inWC (-25 Pa) to +0.10inWC (+25 Pa)
- View readings history onscreen or upload to a PC via a USB stick
- BACNET & N2 network capability
- Dual level password protection for operators and administrators

RPM-RT1 Kit includes: 1 ea pressure monitor, 1 ea 25ft of clear tubing, 1 ea temperature/rh sensor and 1 ea 25ft Ethernet cable

RPM-RT2 Kit includes: 1 ea pressure monitor, 2 ea 25ft of clear tubing, 2 ea temperature/rh sensors and 2 ea 25ft Ethernet cables



PART NO: PPM3-S

Portable Differential Pressure Monitor

- Color touch screen display
- Built-in visual and audible alarm system with audio alarm override
- Differential pressure measurement, ranges of -0.10inWC (-25 Pa) to +0.10inWC (+25 Pa)
- Reading accuracy of 3%
- Operating temperature range of 41°F (5° C) to 131° F (55° C)
- Optional wall mounting bracket (RPM-HANG) for security/theft protection
- Up to 6 months of battery life operating in battery mode
- Archived logs are downloadable in CSV format to a USB flash drive



PART NO: PC501

Handheld Laser Particle Counter

- On screen data review or download to USB port
- Fast sampling results
- Up to 3 channels of simultaneous data
- Measure particles down to 0.3 microns
- SO 21501-4 compliant



Portable HEPA Vacuums



PART NO: V8000WD

Canister Style Wet/Dry HEPA Vac

- Exceptional wet/dry performance: 135 CFM and 92" static lift
- Portable, compact & lightweight design: 22 lbs
- Durable polyethylene cabinet
- 1.6 HP motor
- 99.97%+ efficiency HEPA filter
- Comes with complete toolset
- 8 GAL tank capacity
- 22' power cord
- Filters:
 - V8040 - Fleece Filter Bag, 5/pk
 - V8042 - HEPA Filter, DRY USE ONLY, 1/ea
 - V8042-W - HEPA Filter, Wet/Dry Use, 1/ea



PART NO: V930D

Canister Style Dry HEPA Vac

- Exceptional performance: 74 CFM and 92" static lift
- Portable, compact & lightweight design: 16.5 lbs
- Sturdy chrome-plated steel container
- 99.97%+ efficiency HEPA filter
- Toolset included
- 4 GAL tank capacity
- 32' power cord
- Filters:
 - V93040 - Replacement Bags, 10/pk
 - V930-10 - HEPA Filter, 1/ea



PART NO: V10D

Backpack HEPA Vac

- Lightweight, ergonomic design to reduce fatigue
- Powerful: 139 CFM airflow & 96" static lift
- Upstream HEPA filter rated 99.99% @ 0.3 microns
- Toolset included
- 50' power cord
- Filters:
 - V1471097500 - Dust Bag, 5/pk
 - V1471104500 - HEPA Filter, 1/ea



ICRA Packages for Mobile Containment

From years with working with healthcare contractors...

Time and cost-saving ICRA compliance packages.

These convenient kits include an air scrubber, a wet/dry HEPA vacuum, a pressure monitor, and various accessories. ICRA kits provide facilities with a prepackaged assortment of the items most commonly required for isolation of airborne construction contaminants. ICRA kits provide 6 or more ACH in containment areas as large as 5,000 to 20,000 cubic feet.

IC21000PK*



IC10000FK**



	IC21000PK*/IC21000FK**	IC9000PK*/IC9000FL**	IC10000PK*/IC10000FK**
Maximum Containment Area in Cubic Ft	21,000	9,000	9,000
Portable Air Scrubber	PAS2400	PAS1200	PRED1200
Wet/Dry Vac	V8000WD	V8000WD	V8000WD
Room Pressure Monitor Kit (Portable or Fixed, depending on Package)	Room Pressure Monitor	Room Pressure Monitor	Room Pressure Monitor
Pre-filters (1 cs)	F1821	F621	F621
Secondary Filters (1 cs)	H1902	H502	H502
Flex Duct & Locking Attachment Clamp (1 ea)	H203012-10 & H2350-12	H203010-12 & H2350-10	H203010-12 & H2350-10
6 Mil ICRA Awareness Barrier (1 ea)	HCNC1001	HCNC1001	HCNC1001
Zipwall Adhesive Zippers (2 ea)	HCHDAZ12	HCHDAZ12	HCHDAZ12
Grill Mask (1 cs) & Dispenser (1 ea)	K1-GM-13 & K1-GM-DS-13	K1-GM-13 & K1-GM-DS-13	K1-GM-13 & K1-GM-DS-13

*PK packages contain the PPM3-S portable differential pressure monitor

**FK packages contain the RPM-RT1 room pressure monitor



Commercial Drying Equipment

DEHUMIDIFIERS

The new AQUATRAP® RS line from Abatement Technologies® delivers the same powerful structural drying power as their predecessors and now features a stackable roto-molded plastic cabinet.

AQUATRAP® AT150RS LGR Dehumidifier



- Water removal (90°F/90% RH): 140 Pints / 66L per day
- Water removal (81°F/60% RH): 74 Pints / 35L per day
- Water removal (50°F/70% RH): 32 Pints / 15L per day
- Amperage: 9.5A max
- Rated air flow: 354 CFM/600 m3/h

PART NO: AT150RS

AQUATRAP® AT250RS LGR Dehumidifier



- Water removal (90°F/90% RH): 266 Pints / 126L per day
- Water removal (81°F/60% RH): 147 Pints / 70L per day
- Water removal (50°F/70% RH): 69 Pints / 33L per day
- Amperage: 12A max
- Rated air flow: 413 CFM/700 m3/h

PART NO: AT250RS

AIR MOVERS

RAM Low Profile Air Movers



PART NO: RAM1000LP

- 2 Speed settings: High (1000CFM) and Low (700 CFM)
- Can be placed in 4 drying positions
- Onboard GFCI protects against electrical shock in damp or wet applications
- Designed to stack for easy storage
- Easy-clean, removable front grill and polyethylene housing
- Conforms to UL 507 and CSA 22.2 No. 113 standards
- Hour meter
- Resettable circuit breaker
- Weighs 20.3 lbs
- Less than 2 amps on high

MEGA PUMP High-Volume Water Extraction System



PART NO: MP3000

- High capacity extraction: Up to 3,600 GAL of liquid per hour (60 gpm)
- Powerful: Discharges removed water up to 23' vertically or 300' horizontally
- 3 operating modes
 - 1) Combination pump & wet/dry vacuum mode: Pumps out standing water, separates solids from the liquid and discharges filtered water
 - 2) Pump only mode: Pumps out standing water and discharges unfiltered water
 - 3) Wet/dry vacuum only mode: Captures solids and liquids
- 19 Gal tank capacity and a 25' power cord

RAM Centrifugal Air Movers



PART NO: RAM1000

- High velocity: 2,850 fpm @ high speed
- Air volume: 1,125 CFM @ high speed
- 2.4 amps (low speed) / 2.8 amps (high speed)
- Perfect weight balance: Weighs only 25 lbs
- 3 operating positions: Horizontal, 45 degrees and vertical



CONSUMABLES & PERSONAL PROTECTIVE EQUIPMENT

CONTAINMENT PRODUCTS



POLY SHEETING, CLEAR, RIP-PROOF, FIRE RETARDANT



FLOOR PROTECTION



ZipWall® PRODUCTS



POLY HANGERS AND GRABBERS



COROPLAST®

CHEMICALS



DISINFECTANTS

ADHESIVES



SPRAY GLUES

PARTNER BRANDS





CONSUMABLES & PERSONAL PROTECTIVE EQUIPMENT

In addition to the trusted products we make and sell, we have partnered with some of the best brands to provide you with a more complete line of products to try and cover everything you do on site. Making Abatement Technologies® your single destination for quality equipment and supplies.

PERSONAL PROTECTIVE EQUIPMENT



HAND PROTECTION



RESPIRATORS AND FILTERS



DISPOSABLE
DUST MASKS



DISPOSABLE PROTECTIVE
CLOTHING

TOOLS AND ACCESSORIES



GRILL MASK AND DISPENSERS



STICKY FLOOR MATS



AIR SCRUBBER FILTERS



TAPES



DUCTING



CLAMPS



VACUUM DUST BAGS



HEPA FILTERS



Companies around the globe have relied on Abatement Technologies® for HEPA filtration systems and other indoor air quality products with industry-leading quality, performance and reliability.

About Abatement Technologies®

Infection control and reduced hospital acquired infection (HAIs) have become a central concern in healthcare facilities. Abatement Technologies® specializes in assisting with patient isolation and infection control requirements to help ensure the safety of patients and staff. Our highly trained and experienced representatives can assist you in making the best product selections customized for the needs of your application.

US

Abatement Technologies, Inc.
605 Satellite Blvd. Suite 300
Suwanee, GA 30024

Technologically Advanced Indoor Air Quality (IAQ) Products

Abatement Technologies® is a worldwide leader in the design and manufacture of powerful air abatement products. Since our founding in 1985, tens of thousands of environmental abatement and HVAC contractors, commercial building owners, facility managers and hospital infection control specialists have selected Abatement Technologies® products to “clean the air” in millions of buildings. The professionals recognize that our products lead the way in design, performance, quality, and reliability.

Comprehensive Product Solutions for IAQ Problems

Our experienced and professional staff is dedicated to providing exceptional customer service and technical support. Knowledgeable sales consultants can help you select the right system for your specific application.

1.800.634.9091

ABATEMENT.COM

IAQINFO@ABATEMENT.COM

Compliance With Standards and Guidelines

For the past 20 years, Abatement Technologies has provided healthcare facilities with the technology they need to comply with the current infection-control standards and practices in an effective and economical manner. These include guidelines developed by The Centers for Disease Control and Prevention (CDC), Health Canada, the Canadian Standard Association (CSA), the American Institute of Architects (AIA), Department of Homeland Security HRSA Critical Benchmark 2.2, and Joint Commission requirements.

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