

A dark, abandoned room with debris on the floor, a portable air purifier, and a stool.

DISASTER RESTORATION, REMEDICATION & ASBESTOS *ABATEMENT*

Helping keep you and your crew safe, secure, and supported.

For more than 35 years companies throughout North America have relied on Abatement Technologies for HEPA filtration systems with industry-leading quality, performance and reliability. Today, we offer Restoration, Remediation, and Abatement professionals a much broader line of products engineered to increase productivity, profitability and safety.



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These products feature high performance equipment developed by our product engineering team, as well as a carefully selected line of other equipment and consumables that Restoration, Remediation, and Abatement companies use every day. Large inventories of these products are in stock in our U.S. and Canadian warehouses, available for fast, same-day shipment at factory-direct prices. Our knowledgeable sales and customer support teams are available to assist you.

1.800.634.9091 **ABATEMENT.COM** **IAQINFO@ABATEMENT.COM**



AQUATRAP®

High Performance LGR Dehumidifiers

AQUATRAP® portable LGR Dehumidifiers deliver powerful structural drying power in a durable, roto-molded plastic cabinet. Both models offer large wheels for easy rolling and a molded handgrip at the bottom of the cabinet for truck loading.



AQUATRAP® LGR Dehumidifier (AT150RS)

- Tuned to optimize performance @ 90° F
- Water removal performance under a wide range of temperature conditions (34° F to 100° F)
- Water removal @ AHAM (80°F /60%RH): 85 Pints / 40L per day @ saturation
- Airflow: 354 CFM
- Roto-molded plastic housing is durable & low maintenance
- Stackable for convenient storage and transportation
- Built-in storage racks on back provide convenient access & storage of power cord & water drainage hose
- Net Weight: 84 pounds
- Dimensions (D x W x H): 19.6" D x 19.6" W x 33.5"H
- Amperage: 7.0A (@AHAM)
- Digital Controls: Touch pad control panel; one LCD display, one power indicator light (red/green), five touch pad keys for dehumidifier operation
- Cabinet Material: UL94HB flame retardant resin



AQUATRAP® LGR Dehumidifier (AT250RS)

- Tuned to optimize performance @ 90° F
- Water removal performance under a wide range of temperature conditions (34° F to 100° F)
- Water removal @ AHAM (80°F / 70%RH): 147 Pints / 70L per day @ saturation
- Airflow: 400+ CFM
- Roto-molded plastic housing is durable & low maintenance
- Stackable for convenient storage and transportation
- Built-in storage racks on back provide convenient access & storage of power cord & water drainage hose
- Net Weight: 100 pounds
- Dimensions (D x W x H): 19.6" D x 19.6" W x 33.5"H
- Amperage: 11.2A (@AHAM), 13A maximum
- Digital Controls: Touch pad control panel; one LCD display, one power indicator light (red/green), five touch pad keys for dehumidifier operation
- Cabinet Material: UL94HB flame retardant resin



RAPTOR® Air Movers

Designed and built for rugged use by water restoration professionals, the powerful RAPTOR Air Movers from Abatement Technologies feature: ultra-tough and easy-to-clean rotational-molded housings made from a tough polymer resin that contains EPA registered UV and microbial growth inhibitors; low amperage draw; two operating speeds; GFCI-protected daisy chaining receptacles; and a 25-foot power cord with convenient cord wrap. All RAPTOR air movers are NRTL certified to conform with stringent UL and CSA safety and flammability standards.

RAPTOR High Performance Centrifugal Air Mover RAM1000DBL



- Air volume: 1,125 cfm @ high speed / 875 cfm @ low speed
- 2.8 Amps (high speed) / 2.2 amps (low speed)
- Dual GFCI-protected receptacles
- Attached 25-foot power cord with grounded plug
- Cabinets are interlocking & stackable
- Rubber feet protect surfaces & eliminate vibration
- Custom color available by special order (minimum order quantities apply)
- Private label orders are welcome (minimum quantities apply)

RAPTOR High Performance Axial Air Mover RAM1000LP



- 2-Speed settings: High (1000 cfm) 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
- Conforms to UL 507 and CSA 22.2 No. 113 standards
- Less than 2 amps on high



PREDATOR® Portable Air Scrubbers BULLDOG® Negative Air Machines

PREDATOR Portable Air Scrubbers and BULLDOG Negative Air Machines feature ultra-tough and easy-to-clean rotational-molded polymer housing. Each micro-glass HEPA filter is individually tested and certified at rated airflow to ensure it provides 99.97% or higher filtration efficiency against 0.3 micron particles. All models below are NRTL certified to conform to UL and CSA safety and flammability standards. Custom colors are available by special order (minimum order quantities apply).



PREDATOR 750 Portable Air Scrubber PRED750

- Airflow: Variable speed airflow, rated 200 cfm - 750 cfm
- Six (6) air changes per hour (ACH) for 6,000-7,500 cubic foot spaces
- Weight: 35 pounds
- Peak power draw: 1.9 amps or less, daisy-chain up to 5 units per 15A circuit
- Controls: Variable speed switch; green "unit on" & amber "change filter" indicator lamps; 25' power cord; GFCI-protected receptacles (2)
- Three standard filtration stages: 1" MERV 4 natural fiber filter, 2" MERV 8 pleated filter & HEPA filter
- Optional prefilter: 2" MERV 8 500gsm or 200gsm VAPOR-LOCK® carbon filter (replaces standard stage 2 pre-filter)
- Ideal for use with AIRE GUARDIAN® 3000 Mobile Containment Cube



PREDATOR 1200 Portable Air Scrubber PRED1200 / PRED1200UV

- Airflow: Variable speed, rated 300 cfm - 900 cfm
- Six (6) air changes per hour (ACH) for 7,500-9,000 cubic foot spaces
- Weight: 70 pounds
- 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
- Controls: Variable speed switch; "unit on", "change pre-filter" & "change HEPA" indicator lamps; hour meter; GFCI-protected receptacles (2)
- Three standard filtration stages: 1" MERV 4 natural fiber filter, 2" MERV 8 pleated filter & HEPA filter
- Optional prefilter: 2" MERV 8 500gsm or 200gsm VAPOR-LOCK® carbon filter (adds 4th filtration stage)
- Each filter has its own mounting slot to minimize bypass
- The PRED1200UV combines the bacteria-killing power of germicidal UV technology with the air-cleaning performance of HEPA filtration



BULLDOG Roto-Molded Negative Air Machines BD2KM & BD2KMA

- Two speed airflow: 1,300 cfm (L) - 2,000 cfm (H)
- 6 Air changes per hour (ACH) for 16,500 - 18,000 cubic foot spaces
- Weight: 117 pounds
- Box-style negative air machine design, mounted on four 4" casters
- Peak power draw: BD2KM 8 amps; BD2KMA 12 amps
- BD2KM: Green "Change Filter" Lamp
- BD2KMA: 5" Pressure Gauge & Audible "Change Filter" Alarm
- Three standard filtration stages: 1" polypad filter, 2" pleated filter & HEPA filter



HEPA-AIRE® Portable Air Scrubbers

HEPA-AIRE models feature tough, corrosion resistant metal cabinets fabricated using aircraft-grade rivet construction. These ultramobile air filtration systems also feature a micro-glass HEPA filter that has been individually tested and certified to a minimum efficiency of 99.97% against 0.3 micron particles. All models are NRTL certified to conform with applicable UL and CSA safety standards



HEPA-AIRE 750 Portable Air Scrubber PAS750

- Airflow: Variable speed, rated up to 750cfm
- Six (6) air changes per hour (ACH) for 2,000 – 7,500 cubic foot spaces
- Weight: 33.5 pounds with filters
- Cabinet: Anodized aluminum
- Optional pre-filter: 2" 500gsm or 150gsm VAPOR-LOCK® carbon filter (replaces standard stage 2 pre-filter)
- 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; amber "change filter" lamp; and GFCI-protected receptacles
- Three standard filtration stages: 1" MERV 4 natural fiber filter, 2" MERV 8 pleated filter & HEPA filter
- Ideal for use with the AIRE GUARDIAN® AG8000 Mobile Containment Cart



HEPA-AIRE 1200 Portable Air Scrubber PAS1200 / PAS1200UV

- Airflow: Variable speed, rated 300 cfm – 900 cfm
- Six (6) air changes per hour (ACH) for 7,500 – 9,000 cubic foot spaces
- Weight: 85 pounds
- Upright model, with non-marking 8" rear wheels & front swivel casters
- Cabinet: Stainless steel
- Peak power draw: 3.5 amps or less, daisy-chain up to 3 units per 15A circuit
- Controls: Green "unit on" & amber "change pre-filter" and "change HEPA" lamps; variable speed control switch; hour meter; & GFCI-protected receptacles (2)
- Three standard filtration stages: 1" MERV 4 natural fiber filter, 2" MERV 8 pleated filter & HEPA filter
- Optional pre-filter: 2" MERV 8 500gsm or 200gsm VAPOR-LOCK carbon filter (adds 4th filtration stage)
- The PAS1200UV combines the bacteria-killing power of germicidal UV technology with the air-cleaning performance of HEPA filtration



HEPA-AIRE 1700 Portable Air Scrubber PAS1700

- Maximum rated airflow up to 1650cfm
- Six (6) air changes per hour (ACH) for 19,000 cubic foot spaces
- Weight: 88 pounds with filters
- Anodized aluminum cabinet is lightweight and resistant to corrosion and scratching
- Optional pre-filter: 2" 500gsm or 150gsm VAPOR-LOCK® carbon filter (adds 4th filtration stage)
- Hour meter measures length of time during operation
- Upright model, with non marking 12" rear wheels & front swivel casters
- 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



HEPA-AIRE®

Portable Air Scrubbers & Negative Air Machines



HEPA-AIRE 2400 Ultra-High Performance Portable Air Scrubber PAS2400

- Airflow: Two speed, rated 700 cfm (low)/ 2,100 cfm (high), the highest performance 120V/15A air scrubber available
- Six (6) Air changes per hour (ACH) for 18,000 - 21,000 cubic foot spaces
- Weight: 170 pounds
- Cabinet: Stainless steel, with detachable top module
- Peak power draw: 12 amps or less
- Three standard filtration stages: 1" MERV 4 natural fiber filter, 2" MERV 8 pleated filter & HEPA filter
- Optional pre-filter: 2" MERV 8 500gsm VAPOR-LOCK carbon filter (adds 4th filtration stage)
- Each pre-filter has its own shelf to minimize bypass



HEPA-AIRE 5000 High Performance Portable Air Scrubber PAS5000

- Airflow: One speed, rated 4,000 cfm, the highest performance air scrubber available
- Six (6) air changes per hour (ACH) for 35,000 - 40,000 cubic foot spaces
- Weight: 332 pounds
- Cabinet: Galvanized 20 gauge steel
- Peak power draw: 23 amps or less on a 230V/30A/60Hz electric supply
- Two standard filtration stages (2 of each filter required): 2" MERV 8 pleated pre-filters & HEPA filters
- Optional pre-filters (2 required): 2" MERV 8 500gsm VAPOR-LOCK carbon filters (replace standard pre-filters)



HEPA-AIRE Galvanized Steel Negative Air Machines H1990M

- Tested HEPA filter, certified to 2000 cfm
- 1.0 hp 2-speed motor
- Peak high-speed airflow 1,600 cfm
- Peak operating current: 9 amps
- Weight: 125 lbs



HEPA-AIRE Galvanized Steel Negative Air Machines H2KM & H2KMA

- Tested HEPA filter, certified to 2000 cfm
- 1.0 hp 2-speed motor
- Peak high-speed airflow 2,000 cfm
- Peak operating current: 9 amps
- Weight: 124 lbs



Vacuums



MEGA-PUMP High-Volume Water Extraction System (MP3000)

- High capacity extraction: Up to 3,600 gallons of liquid per hour (60 gpm)
- Powerful: Discharges removed water up to 23' vertically or 300' horizontally
- 19 Gallon tank capacity
- Standard tool kit includes: suction hose; curved wand; 2-piece extension wand; squeegee tool & 1.5 inch diameter NPT discharge hose fitting
- 35 Foot power cord



Canister Style Wet/Dry HEPA Vac (V8000WD)

- Exceptional wet/dry performance: 135 cfm and 92" static lift
- 1.6 HP motor
- True 99.97%+ efficiency HEPA filter
- Comes with complete tool set
- 8 Gallon tank capacity
- 22 Foot power cord



Canister Style Dry HEPA Vac (V9300)

- Compact and Lightweight at just 16.5 lbs
- 1.34 HP motor
- True 99.97%+ efficiency HEPA filter
- Comes with complete tool set
- 4 Gallon tank capacity
- 32 Foot power cord



Backpack HEPA Vac (V100)

- Lightweight, ergonomic design reduces fatigue
- 1.74 HP motor
- True 99.97%+ efficiency HEPA filter
- Comes with complete tool set
- 1.8 Gallon tank capacity
- 50 Foot power cord



Decontamination Showers



EASY UP™ Modular Decontamination Shower (S4000EU)

The EASY UP™ S4000EU Modular Decontamination Shower from Abatement Technologies provides contractors with the most economical and user-friendly metal shower available. When assembled, EASY UP is large enough to fit tall workers. When disassembled, it is small and light enough for a worker to hand carry like a briefcase or suitcase.

- 40% Lighter - Weighs only 41 pounds. Up to 25 pounds lighter than other metal shower units.
- Compact - Length & Width: 30", Height when assembled: 81"
- Fast Set Up - Assembles in minutes with one person
- Easy to Transport & Store - floor and ceiling modules latch securely together functioning as a compact carrying case for transport and storage.
- Smart Storage - Curtains, shower head, mixing valve and collapsible corner poles store neatly inside floor and ceiling modules

TELESHOWER Telescoping Decontamination Shower (S5000ET)

TeleShower is easily transported to the job site and set up in minutes. It collapses to less than 4 feet high for easy transportation and storage, and the one-piece design eliminates the inconvenience of lost parts between jobs. The sealed hinged floor makes it easy to change the filter bag or clean the sub-floor reservoir.

- Two carrying handles
- Reinforced floor is hinged for filter access and cleaning
- Collapsed dimensions: 33.375"L X 29.5"W X 50.625"H
- Door opening: 2.5"W X 72.5"H
- Corrosion-resistant marine alloy aluminum for easy decontamination
- 100 micron filter bag
- Hot and cold water controls with fixed shower head
- Drain fitting for connection to pump unit or building drain

Pump Filtration Unit for S5000ET (\$5300)

- Specifically designed to be used with the S5000ET TeleShower
- First stage filter for particles 25microns or larger
- Second stage filter for particles 5microns or larger
- Power requirements: 110V/60Hz
- Filtration flow of 6 gal (US)/min. or 23 L/min.
- Weighs 40 lbs/18kg



HAIR AND BODY SHAMPOO (AS450)



Silica Compliance

Products to help protect against Silica Dust

New OSHA regulations have been created to protect workers against exposure to respirable silica dust. The dangers come from inhalation of dust created from cutting, drilling, chipping, and grinding materials that contain silica. Almost every contractor will routinely work with items that contain silica like concrete, brick, drywall, grout, stone, and tile. We offer a variety of products for silica safety and compliance to make getting prepared easier.

Items that can help you simplify Silica Compliance include:



• Pop-up Tents

- Available in 6' x 6' or 10' x 8' sizes
- Full width roll-up door on the front
- 12" ground flaps allow easy sealing to floor or ground
- 18 gauge galvanized tubing
- Can be deployed in less than 30 seconds

• Full Face Respirators

- Full face protection with 200° field of vision
- Nose cup to reduce fogging
- 5 Straps for security and comfort

• Multi Purpose Tapes

- Securely seals enclosures
- Reduced residue design for easy clean-up

• Disposable coveralls

- Helps with easy decontamination and clean-up
- Available with attached hood and boots

• HEPA Vacuums

- Wet and Dry options available
- True 99.97% HEPA filtration

• Portable Air Scrubbers

- Provide true HEPA filtration with filters that are individually tested and certified to 99.97% efficiency
- Zero-bypass cabinet design
- 600 - 4000 CFM with filters installed



Personal Protective Equipment (PPE)

White Breathable Suit (DC2300W)

- Attached hood & boots with plain wrists
- Individually packed: 25/case

White Heavy-Duty Suit (DC3300B)

- Attached hood & boots with elastic wrists
- Individually packed: 25/case (Not pictured)

Polypropylene Shoe Covers (DC550)

- Non-skid bottom with snug ankle fit
- Sizes XL & 2X
- Packaging: 300 pieces (150 pair)/case

Nitrile Gloves (DG5000)

- Powder-free nitrile gloves
- Sizes M, L & XL
- Packaging: 100 each/box

NIOSH N95 Rated Mask with Exhalation Valve (RS920-EVC)

- Universal: One size fits all
- Packaging: 10 each/box

HandyStrap® N100 Disposable Particulate Respirator (RS100-100)

- N100 filtration: EPA approved for RRP lead work
- Ventex® valve: Lets hot air out faster
- Packaging: 5 each/case

North® Full Face Respirator (NR5400)

- Oval nasal cup: Reduces fogging & lessens dead air space
- Chin cup: Helps to position facepiece properly
- Hard-coated polycarbonate lens: 200° field of vision
- Compatible with all North cartridges, filters & accessories

North® Full Face Respirator (NR7600)

- Dual flange silicone seal: Superior fit & protection
- Speaking diaphragm: Makes communication easy
- 200° Field of vision
- Oval nasal cup: Reduces fogging
- Compatible with all North cartridges, filters & accessories

North® Half Mask Respirator (NR7700)

- Soft, non-allergenic silicone facepiece: Conforms to facial features
- Minimal dead air space: Improves worker comfort
- Compatible with all North cartridges, filters & accessories



DC2300W



DC550



RS100-100



NR5400



NR7700



NR7600

DG5000



RS920-EVC



Asbestos Abatement Chemicals

For more than 25 years contractors have relied on Abatement Technologies for mastic removers and other high-quality asbestos chemicals that improve job quality and productivity while reducing environmental and safety risks.



MASTI-SOLV[®] Plus Low Odor Mastic Remover

This popular and economical product contains a low-odor blend of high-solvency aliphatic hydrocarbons designed to enhance productivity and minimize worker or occupant complaints. Masti-Solv outperforms most other leading competitive brands on both black (asphalt) and white (acrylic) mastics. It contains no hazardous aromatic hydrocarbons and is classified by EPA as RCRA non-hazardous for disposal purposes.

- Solvency rating of 8 (1-10 scale)
- Penetrates most mastics in less than 5 minutes
- Emulsifies in water
- Flash point 141°F TCC
- Contains no chlorinated solvents
- Covers approximately 200 sq. ft./gal.
- Sold in 5 gallon pails, 36 pails/pallet (AS875-5) and 55 gallon drums, 4 drums/pallet (AS875-55)



Super Water-Wetter Surfactant

Super Water-Wetter is a deep penetrating wetting agent used to effectively pre-wet asbestos-containing materials to reduce and control airborne fibers during removal work. This highly concentrated formulation is suitable for large scale wet down or misting, and for localized applications such as glove-bag work. Super Water-Wetter is also excellent for final cleanup and odor control following use of mastic removal chemicals.

- Highly concentrated: typical dilution is 100:1
- Applied with airless equipment or hand sprayers
- Sold in 5 gallon plastic pails, 36 pails/pallet (AS205-5)



Envirocoat Lockdown Encapsulant

Envirocoat is formulated to lock down fibers following asbestos removal. It dries clear, with a smooth, impact-resistant, semi-gloss finish, and contains no hazardous sodium silicates ("liquid glass"), which can irritate workers and damage internal components of airless equipment.

- Covers 200-250 sq. ft./gal.
- Contains no sodium silicates
- Cleans up with soap and water
- W.R. Grace certified compatibility with Retro-Guard[®] respray fireproofing
- Sold in 5 gallon plastic pails, 36 pails/pallet (EN100-5) and special order 55 gallon drums, 4 drums/pallet (EN100-55)



Mold Remediation



Concrobium® Products for Mold Elimination Concrobium Mold Control® (AS300)

- Introduces zero VOCs into the environment
- Offers mold elimination and prevention in a single solution
- Odorless and requires zero isolation time
- Requires no special handling or protective equipment
- Can be fogged to treat large and inaccessible spaces



Concrobium Mold Stain Remover (AS305)

- Effectively cleans moldy surfaces in a single application
- Contains no chlorine or other harmful chemicals
- Cleans most surfaces in 24 hours in a single application
- Requires no scrubbing or vacuuming
- Applies with any standard sprayer



Concrobium Broad Spectrum Disinfectant (AS310)

- One-step solution provides proven disinfection and superior cleaning
- Botanically-derived formula contains no ammonias, chlorines or glutaraldehydes
- No PPE required
- Ready-to-use formula has no harsh lingering odor
- Can be fogged with a cold (ULV) fogger



MMR Mold Stain Remover (AS-MMR)

- Quickly removes mold stains
- Superior performance to bleach and hydrogen peroxide-based products
- No sanding, media blasting or encapsulation required
- Ready to use, no mixing required
- Covers 175-250 square feet per gallon
- * Special order only, 10-14 day lead time



Foster® Encapsulating Coatings



First Defense™ Disinfectant and Odor Remover (K6-4080)

- Convenient, ready-to-use EPA registered formula
- Kills odor-causing bacteria & inhibits the growth of mold and mildew
- Designed for use in water damage restoration and for clean-up of mold and microbe impacted porous and non-porous materials
- Ships full strength: Ready to use



Full Defense™ Fungicidal Protective Coating (K6-4025)

- EPA registered coating: Kills residual mold & mildew
- Protects surfaces from mold regrowth
- High coverage, breathable coating: Designed to provide long term fungicidal protection
- May be applied to damp building materials to protect them during the drying process



Sheer Defense™ Mold Resistant Clear Coat (K6-4051)

- Mold resistant clear coat: Provides excellent resistance to mold growth during and after mold remediation, construction & remodeling
- Appearance: White when wet & dries to a clear finish allowing the original surface to be visible
- Finish: Water resistant, flexible and crack resistant



Fungicidal Protective Coating for HVAC Duct Systems (K6-4020)

- EPA registered antimicrobial coating for HVAC duct systems
- Appearance: Tough, elastic, decorative finish is resistant to most industrial chemicals
- Ultra-flexible to allow for movement without splitting or fracturing



Containment Products

Door Guard Reusable Barrier (AG-DG100)

- Designed to isolate construction & renovation activities in compliance with CDC and ICRA guidelines
- Easily mounts around the perimeter of standard 80" tall x 44" - 49" wide doorways
- Allows two-way entry via zipper pulls on both sides
- Built-in tiebacks for equipment pass through
- Two Door Guards can be taped together to fit over double doors up to 108" wide
- Washable & reusable
- Durable fire rated 10 mil fabric conforms to: CDC ICRA Barrier Guidelines, Federal Test Standards No. 191A method 5903, ASTM E-84 Class B Flame Spread, NFPA 701 & CA State Fire Marshall Sect 13115

ZipWall® Temporary Construction Barrier (HCSLP4)

- Build various enclosure sizes and shapes
- Fast & easy assembly
- Adjustable twist & lock poles
- Use with barriers up to 8 mil
- Kit includes: 4 ea. poles (HCKT12), 4 ea. grip disks (HCGD2), 2 ea. heavy duty zippers (HCHDAZ2) & 1 ea. carry bag (HCCB1)

Sticky Mats (SM2436PK)

- Pad of 30 sheets of 24" x 36" blue polyethylene mats (10 pads per carton)
- Pressure-sensitive adhesive on top of each mat removes contaminants from shoes & wheels
- Peel and toss away top sheet when dirty

Adhesive Backed Grill Masks (K1-GM-13)

- Seal off supply & return grills
- Help prevent HVAC system dust contamination
- Attaches securely but leaves no residue when removed
- 13"W x 185"L rolls, 3 rolls/case
- Part # K1-GM-DS13 - convenient dispenser
- 8" Mask & dispenser also available (K1-GM-8 & K1-GM-DS8)

Poly Hangers (PHC102)

- Supports poly sheeting from ceiling grids
- Simple to install, remove and reuse
- Prevents damage to building from fasteners or tape

Heavy Duty Zipper (HCHDAZ2)

- 2/case
- 12/case also available (HCHDAZ12)



- 1 - Door Guard
- 2 - ZipWall
- 3 - Sticky Mats
- 4 - Grill Mask
- 5 - Poly Hangers
- 6 - Zippers





TEMPORARY CONTAINMENT WALL SYSTEMS



QUICK, EASY AND VIRTUALLY DUST FREE

With a modular design and single tool assembly the SHIELD system will get you started with less labor, less time, and virtually no dust



ADAPTABLE DESIGN FOR EVERY JOB

With 5 panel sizes, fixed or flexible corners, doors that can swing in or out, and interchangeable exhaust collars, the SHIELD adapts to almost any work area



EXQUISITE DESIGN

Our extruded aluminum and frosted polycarbonate panels give any site a clean, professional, high-end image. The SHIELD is also customizable with your logo graphics



EASY DECONTAMINATION

With smooth surfaces that are resistant to aggressive hospital cleaning practices it is easy to decontaminate before, during, and after construction



ENVIRONMENTALLY SOUND, BUDGET FRIENDLY

Because the SHIELD system is reusable, you're not creating waste when it's time to move to the next job, compounding materials savings over time



SECURE ENVIRONMENT

With lockable doors and exhaust plates, as well as, virtually hidden panel connectors the SHIELD creates a protective barrier around your site



LEVEL SURFACE

Our unique leveling plates, shim system, and ceiling clamps help your containment stay sealed, even in uneven environments



ICRA COMPLIANCE

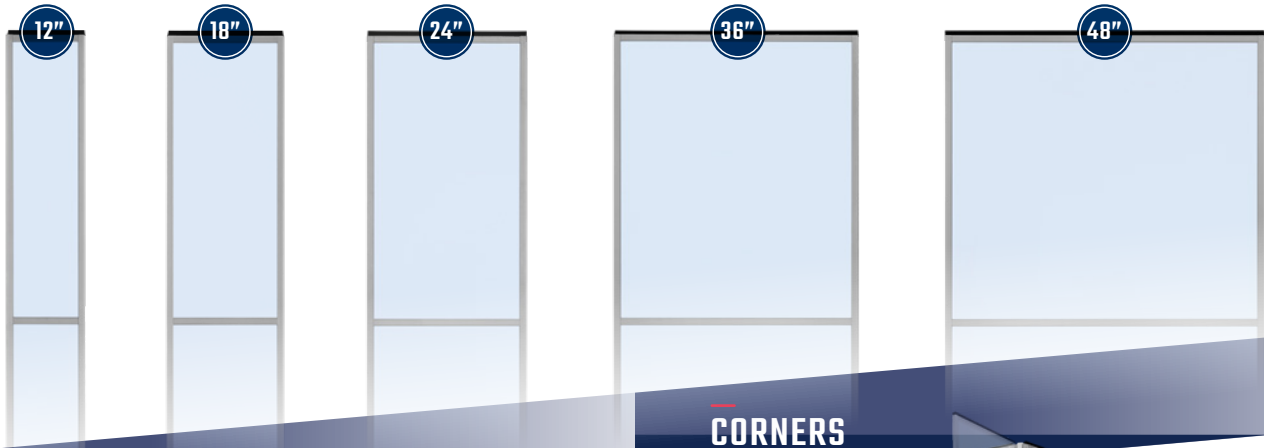
Easily create ICRA compliance up to Class 5

SHIELD WALL™

PANELS & DOORS

All SHIELD WALL™ components are height adjustable from 7' to 10' 3" and doors are 80" tall. Ceiling attachment hardware fits standard, recessed and concealed ceiling tiles. Panels connect together with drop in connector clips integrated into the frame channel. Top and bottom gaskets $\frac{3}{8}$ " thick create airtight seals. Extension panels may be purchased separately to add another 36" of height to the wall.

PANELS



DOORS



Universal Swing doors are available in two sizes (44" & 32") and are easily changed to swing in or out and hinge left or right. All installation hardware, door closer and standard locking lever handle are included.

The self closing sliding door available in 2 sizes (42" & 54") is an excellent option where space is limited.

CORNERS

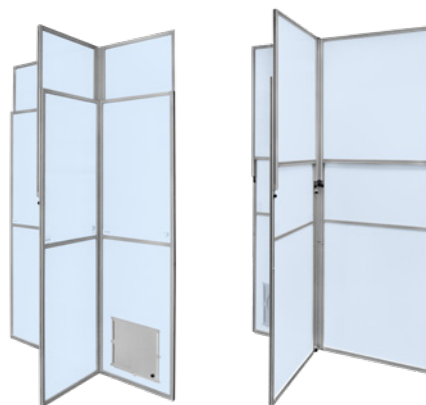
The flexible hinged universal corner has a maximum swing to 150° sweep outward and 105° sweep inward.

The fixed inside corner changes the wall path 90°.



Universal Hinged Corners

Fixed Corners



T-Connection Outward

T-Connection Inward

T-Connections allow users to create anterooms and other unique configurations.



SHIELD WALL™ CORE

SUPERIOR SOUND ATTENUATION

THE CORE PANEL DIFFERENCE

Constructed of an attractive white aluminum exterior, durable galvanized steel interior, and a closed-cell foam core, this is a containment system that blends into healthcare settings and provides *enhanced* sound attenuation and thermal properties over other containment solutions.

Lighter per linear foot than the leading competitor!

OTHER SPECS

Sound Attenuation:

In 3rd party test results, the *CORE PANELS* reduced the noise level of an air compressor operating at 90dB at a distance of 8ft from the wall by 20dB

Panel Construction:

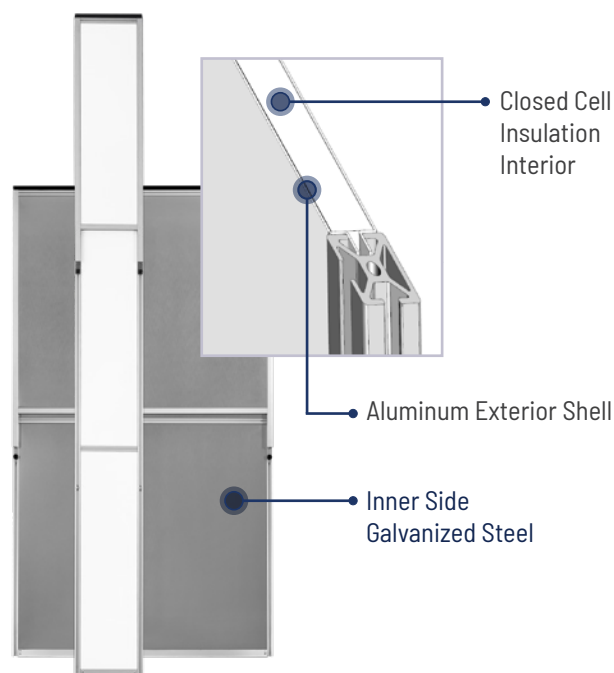
Painted aluminum and galvanized steel with closed-cell insulation interior

Frame Construction:

Anodized Aluminum

Surface Burn Characteristics:

ASTM E84 (US Standard)
NFPA Class A & IBC Class A
Flame Spread - 0
Smoke Development Rating - 10



GROW ***YOUR BUSINESS WITH*** ***DUCT-PRO®***

BY ABATEMENT TECHNOLOGIES®

CHOOSE A TRUSTED BRAND



Expand your restoration business by adding duct cleaning as a service with DUCT-PRO® turnkey equipment packages.





For over 35 years
companies around the
world 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

For more than 35 years we have been there to help in times of need. We understand the critical role you play and our highly trained and experienced representatives can assist you in making the best product selections customized for the needs of your application. No one can help you with more in-depth and educated guidance combined with effective and high-quality products than Abatement Technologies.

Technologically Advanced Indoor Air Quality (IAQ) Products

Abatement Technologies is a worldwide leader in the design and manufacture of powerful air abatement products that help remove harmful particulates, bioaerosols and volatile organic compounds. Since our founding in 1985, more than 15,000 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. These 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.

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