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**PowerPlus** is a nationally recognized supplier of safety, construction and environmental supplies.

With our committed approach to service those industries that truly are designed to help and protect people we are extremely proud of our entry into the restoration and mold remediation industries...and as with the other markets we serve, PowerPlus is rapidly becoming the leading supplier in the restoration and mold remediation industries.

We are confident this catalog will be a useful resource for our customers. The vast array of items included offer the latest, state of the art products to fulfill every need for the professional restoration and remediation contractor. While we have included the latest product selections, we also realize in this exciting and growing industry there are many innovative products being introduced on a continuing basis. We have an experienced sales team to provide our customers with information on the latest products that are available to the markets.

With this new updated catalog as a useful tool, our experienced and knowledgeable sales team, our extensive inventories, and our genuine commitment to service, we are committed to be the restoration contractor's "supplier of choice."

#### **MISSION STATEMENT**

- We are problem solvers who profit from creating customer solutions.
- Our business focuses exclusively on fulfilling needs of the cleaning and decontamniation industries.
- We grow profitable by:
- ENRICHING our clients' business
- CREATING learning and growth for ourselves
- DELIVERING these on a Biblical foundation of integrity.
- We grow profitable by:
  - ENRICHING our clients' businesses
  - We don't just sell the goods, we deliver the goods.
  - CREATING learning and growth for ourselves
  - We stay on the cutting edge in order to be leading contributors to our customers and community.
  - DELIVERING these on a Biblical foundation of integrity.
    - We walk the talk---our mouths match our moves.





#### Safety Products

#### NORTH N95 Particulate Respirator

North has designed and engineered this respirator to provide exceptional comfort and worker protection. It features a soft cushioned nose seal for added comfort and a nose clip for improved fit. The headstraps are latex free. The 7130N95 provides protection from solids and particulate aerosols free of oil, and is ideal for dusty environments such as grinding, sanding and sweeping. 95% minimum filter efficiency. The 7140N95 respirator has the same features as the 7130N95 with the added benefit of a built-in exhalation valve for cooler and easier breathing. The 7140N95 provides protection from solids and particulate aerosols free of oil.



## NORTH 7600 Series Full Facepiece, **AIR-PURIFYING RESPIRATOR**

The North 7600 Series full facepiece respirators are designed to provide eye, face and respiratory protection while providing optimum comfort. While affording an over 200° field of vision, the hardcoated polycarbonate lens protects the wearer's eyes and face against irritating gases, vapors and flying particles. The polycarbonate lens also features optical properties to minimize distortion and astigmatism. 42CFR84 Compliant, Meets OSHA Requirements. NIOSH Approved when used with North cartridges and/or filters.



Series 7600 (Shown with 7581P100 Cartridges)

## NORTH 7700 Series Half Facepiece, AIR-PURIFYING RESPIRATOR

The North 7700 Series is the most comfortable half facepiece respirator available today. What makes it so comfortable? For one thing, the facepiece is made of soft, non-allergenic silicone. Because silicone is so much more flexible than organic rubber, it conforms to a worker's face. Three facepiece sizes make it much easier to fit your workers.

The North 7700's cradle suspension system also adds to the comfort of this respirator. The North 7700 doesn't slip like respirators with conventional strap systems. The cradle suspension gives an even seal without creating pressure points.

The low profile of the North 7700 gives workers a wide field of vision and room for protective eyewear. Its low inhalation and exhalation resistance makes breathing easier, leaving more energy for production. 42CFR84 Compliant, Meets OSHA Requirements. NIOSH Approved when used with North cartridges and/ or filters.



Series 7700 (Shown with N7500-3 Cartridges)

# NORTH 5400 Series Full Facepiece, AIR-PURIFYING RESPIRATOR

The 5400 Series is compatible with all existing North cartridges, filters and accessories, such as the CF2000 Series Continuous Flow Airline Attachment, the BP1000 Series Backpack Adapter, and the North full facepiece welding attachment.

A lighter weight full facepiece weighing only 14 ounces, the 5400 Series lightweight design offers a level of comfort that will ensure greater worker acceptance. Plus its facepiece is made from soft pliable material with high chemical resistance to assure excellent fit and performance.



Series 5400 (Shown with 7581P100 Cartridges)

The lens in the 5400 Series is made of the same hard-coated polycarbonate material found in North's 7600 Series full facepiece. And like the 7600 Series, it meets the impact and penetration requirements of ANSI Z87.1. It also provides excellent optics, with over 200° field of vision and it is scratch resistant. 42CFR84 Compliant, Meets OSHA Requirements, NIOSH Approved when used with North cartridges and/or filters.





Service, Training and Business Support.



#### Safety Products

#### FILTERS AND CARTRIDGES

A complete set of cartridges and filters for Respiratory Protection against a wide variety of industrial air contaminants
• NIOSH/MSHA certified when used with North respirator facepieces.



7580P100 - P100 Particulates filter (HEPA) - 99.97% efficient against solid or liquid particles including oil-based particles.



7581P100 - Organic Vapor cartridge & P100 Particulate filter - 99.97% minimum filter efficiency.



**7583P100** – Organic Vapors, Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen Fluoride, Chlorine Dioxide cartridge & P100 Particulate filter - 99.97% minimum filter efficiency.



**75SCP100** - DEFENDER™ MULTI-PURPOSE CARTRIDGE & P100 ANY PARTICULATES FILTER - 99.97% MINIMUM FILTER EFFICIENCY - Defender Multi-Purpose Cartridges are approved for protection against Organic Vapors, Chlorine, Hydrogen Chloride, Sulfur Dioxide, Hydrogen Sulfide (Escape), Hydrogen Fluoride, Chlorine Dioxide, Ammonia, Methyl Amine and Formaldehyde.

Part #	Description	Size
7130N95	North Particulate respirator	20/pk
7140N95	North Particulate respirator with built-in exhalation valve	10/pk
760008A	North 7600 Series full facepiece, air-purifying respirator	S/M-L
770030	North 7700 Series half facepiece, air-purifying respirator	S/M/L
54001	North 5400 Series full facepiece, air-purifying respirator	S/M-L
7580P100	North P100 Particulates filter (HEPA)	72 pr/pkg
7581P100	North P100 filter/Organic Vapors cartridge	12 pr/pkg
7583P100	North P100 filter/Organic Vapors, Acid Gases cartridge	12 pr/pkg
75SCP100	North P100 filter/Organic Vapors, Acid Gases, Ammonia,	12 pr/pkg
	Methylamine and Formaldehyde, Hydrogen Sulfide (escape)	

Other filters and cartridges available • Training and training aids available Fit testing available • Accessories and replacement parts available

# NORTH QUALITATIVE FIT TEST KIT

A choice of two portable fit test kits are available for testing employees that wear air-purifying respirators. Used properly, these kits will keep you in compliance with OSHA regulations for qualitative fit testing. The irritant smoke qualitative fit test kit includes an air-purifying training video.

770040 Fit Test Kit



770047 Smoke Tubes

Part #	Description	Size
770040	North Irritant Smoke	1/pkg
	Qualitative Fit Test Kit	
770039	North Bitrex® Qualitative	1/pkg
	Fit Test Kit	

#### **NORTH S**MOKE TUBES

Replacement smoke tubes for the 770040 Qualitative Fit Test Kit.

Part #	Description	Size
770047	North Smoke Tubes for	6/box
	<b>Qualitative Fit Test Kit</b>	



# ARW RESPIRATOR CLEANING PADS

Large (5" x 8"), individually foil-packaged towelettes contain 70% Isopropanol and are designed specifically for rubber respirator facepieces and other personal safety equipment. The box is designed as a dispenser. 100 Towelettes per box.

Part #	Description	Size
ARW	Respirator Cleaning pads	100/box





#### 3M™ Mold Remediation Respirator Kit

3M™ recommended for mold remediation in accordance with EPA published guidelines. Important educational information on mold remediation included in the kit. Helps reduce exposure to both mold spores and odors (VOCs). Available in 3 sizes.

Everything you need in full facepiece respiratory protection products for Mold Remediation in one kit! Kit includes:

- 3M<sup>™</sup> 6000 Series. Reusable Full Facepiece
- 3M™ Particulate Filters 2097, P100 with Nuisance Level Organic Vapor Relief
- Educational Pamphlet on Mold Remediation

# 3M<sup>™</sup> Particulate Filters 2000 Series

- Lightweight and easy to breathe through.
- Assortment of filters available for a wide range of applications.

#### 3M™ HALF AND FULL FACEPIECE RESPIRATORS 6000 SERIES, REUSABLE

3M 6000 Series respirators are some of the most lightweight, and well-balanced respirators available. Made for a comfortable fit with soft, lightweight facepiece material, three facepiece sizes and easy-to-adjust headstraps. The 6000 series respirator requires only limited maintenance time. Clean as directed between uses.



3M™ Particulate Filter 2091.



3M™ Mold Remediation Respirator

Kit 67097

Particulate Filter 2097 P100 with Nuisance Level Organic Vapor Relief

# 3M™ Half Facepiece Respirators 6000 Series, REUSABLE

6000 Series half facepiece respirators are not typical reusable respirators because they have no parts to replace (except filters and cartridges). The initial cost is just a little more than a disposable respirator, but the savings grow through reuse of the facepiece. There is no retainer or extra parts needed to attach the cartridges to the facepiece. The 6000 series respirator can be disassembled, cleaned and reused many times. NIOSH approved.

#### 3M™ REUSABLE FULL FACEPIECE RESPIRATORS 6000 SERIES, REUSABLE

Like the half facepiece respirators, the 6000 Series full facepiece respirators require no retainers or extra parts to attach filters, cartridges or dual airlines. The large hard-coated lens provides excellent visibility and reduces scratches that can impair vision. The 6000 Series respirator is NIOSH approved for negative pressure air purifying and positive pressure dual airline applications.

# 3M<sup>™</sup> Cartridge/Filter For 6000 & 7500 Series RESPIRATORS

- Particulate filter is permanently attached to cartridge for easy, one-step assembly.
- Unique design for enhanced comfort and visibility.

Part #	Description	Size
3M6100	3M™ Half Facepiece 6000 Series, Reusable	S
3M6200	3M™ Half Facepiece 6000 Series, Reusable	M
3M6300	3M™ Half Facepiece 6000 Series, Reusable	L
3M6700	3M™ Full Facepiece 6000 Series, Reusable	S
3M6800	3M™ Full Facepiece 6000 Series, Reusable	M
3M6900	3M™ Full Facepiece 6000 Series, Reusable	L
3M67097	3M™ Mold Remediation Respirator Kit, 6000 Series	S
3M68097	3M™ Mold Remediation Respirator Kit, 6000 Series	M
3M69097	3M™ Mold Remediation Respirator Kit, 6000 Series	L
3M2091	3M™ Particulate Filter 2091, P100	
3M2097	3M™ Particulate Filter 2097, P100 with nuisance-level organic vapor relief*	
3M60921	3M™ Cartridge/Filter, Organic Vapor/P100	
3M60923	3M™ Cartridge/Filter, Organic Vapor/Acid Gas/P100	
3M60926	3M™ Cartridge/Filter, Multi-Gas/Vapor/P100	

3M™ Cartridge/ Filter 60921



3M™ Half Facepiece 6100

3M<sup>™</sup> Full Facepiece 6700











<sup>\*</sup> Nuisance level refers to concentrations below current OSHA PELs.



# 3M<sup>™</sup> Half Facepiece Respirator 7500 Series, Ultimate Reusable

Comfort and Durability – the right combination for restoration. New Soft Seal Design has advanced silicone material which provides a softer feel on the face. A unique adjustment design that helps reduce tension and pressure points on the face for unsurpassed comfort.

New moistu

3M™ Particulate Filter 7093B, P100 (for use with 5000, 6000 and 7000 Series Facepieces with Bayonet attachments)

3M™ 7500 Series New 3M™ Cool Flow™ Exhalation Valve New valve design makes breathing easier and reduces heat and moisture buildup in the facepiece, and provides cool, dry comfort.



# 3M<sup>™</sup> Powerflow<sup>™</sup> Face-Mounted Powered Air Purifying Respirator (PAPR)

The 3M™ Powerflow™ Face-Mounted Powered Air Purifying Respirator's (PAPR) weight is evenly distributed for a comfortable and secure fit. The low profile design provides a good field of vision and makes working in tight spots easier. The face-mounted PAPR uses a single High Efficiency (HE) filter for protection against particulate contaminants such as dusts, mists, fumes and radionuclides, making it ideal for lead, asbestos and other hazardous particulate environments.

Suggested applications:

- Abatement
- Nuclear/utilities
- Smelting

Part #

- Lead reclamation
- Pharmaceutical
- Foundry/steel

#### Use for:

Description

- Respiratory protection against particulate contaminants such as dusts, fumes, and mists.
- Radionuclides and radon daughters attached to particles.
- Respiratory protection against asbestoscontaining dusts and mists.

#### Features & Benefits:

- · NIOSH approved
- · Easily decontaminated
- Lightweight, compact, mobile
- Positive pressure, constant flow
- Facepiece-mounted motor/airflow unit
- Up to eight hours continuous battery use
- Meets impact and penetration requirements of ANSI Z87.1-1989 (eye and face protection).
- Rechargeable NiCd battery pack (Battery chargers are sold separately).



3M™ Powerflow™ Face-

Mounted PAPR 6800PF

3M™ High Efficiency Filter 450-01-01R20

Turt "	Description	our
3M7501	3M™ Half Facepiece 7500 Series, Ultimate Reusable	S
3M7502	HE 3M™ Half Facepiece 7500 Series, Ultimate Reusable	M
3M7503	3M™ Half Facepiece 7500 Series, Ultimate Reusable	L
3M7093B	3M™ Particulate Filter, P100	
3M450-01-01R20	HEPA Filter, SP3	
3M6800PF	3M™ Powerflow™ Face-mounted PAPR, 1 facepiece/bx, 4 bx/cs	M
3M6900PF	3M™ Powerflow™ Face-mounted PAPR, 1 facepiece/bx, 4 bx/cs	L
3M450-01-01R20	SP3 HE Filter, 20 pack	L
3MGVP-PSK	Powered Air Purifying Respirator Kit	
GVP-441	Cartridge, Organic Vapor/HEPA	
3MGVP-443	Cartridge, Organic Vapor/Acid Gas/HEPA	

#### **Λ** WARNING!

These respirators help reduce exposure to certain airborne contaminants. Misuse may result in sickness or death. Before use, the wearer must read and understand User Instructions provided as a part of product packaging. Time use limitations may apply. Call 3M OH&ESD Technical Service 1.800.243.4630.

Important: Before using these respirators, you must determine the

- The type of contaminant(s) for which the respirator is being selected.
- 2. The concentration level of contaminant(s).
- 3. Whether the respirator can be properly fitted on the wearer's face.
  All respirator instructions, warnings and use and time limitations
  must also be read and understood by the wearer before use.
  Before use of these respirators, a written respiratory protection
  program must be implemented, meeting all requirements of OSHA
  29 CFR 1910.134, including training and fit testing.



#### 3M<sup>™</sup> Particulate Respirator 8210, N95

Particulate respirator has been certified by NIOSH as being at least 95% efficient at removing solid and liquid particles (excluding those containing oil). The 8210 is designed to provide quality, reliable worker protection in applications such as grinding, sanding, sawing, sweeping and bagging.



#### 3M<sup>™</sup> Particulate Respirator 8511, N95

Particulate respirator is NIOSH certified to have at least 95% filter efficiency at removing solid and liquid particles (excluding those containing oil). The innovative M-noseclip adjusts easily for fewer pressure points. The 3M™ Cool Flow™ Exhalation Valve helps reduce heat and humidity build up inside the respirator. Workers will appreciate the added comfort and durability found in this respirator.

Part #	Description	case pack
3M8210	N95	20/bx
3M8511	N95, 3M™ Cool Flow™ Exhalation Valve	10/bx



Telephone: 714.635.9264 Fax: 714.635.9442

# Kimberly-Clark Professional\*



#### KLEENGUARD® EXTRA All The Breathability & Durability PLUS Superior Particle Holdout.

With all the protection you expect from KLEENGUARD® but now even more durable, KLEENGUARD® Extra is made from heavier fabric. Patented MicroForce™ Barrier

fabric enhances the performance of this premium SMS fabric, giving it superior

particle holdout while allowing excellent breathability.

#### Typical uses:

- Maintenance/General clean up/Shutdown operations
- Manufacturing/Assembly operations
- Asbestos/Lead Abatement
- Laboratories/Pharmaceuticals
- Electronics
- Dusty Environments/Fine particle protection/Fiberglass



- Working with oil & grease
- Printing
- Food processing
- Agricultural
- Aerospace
- Mold Remediation

Part #	Description	Size
46122	Kleenguard Extra, Coveralls with zipper front, hood & boots, elastic wrists, back, and ankles, white	M
46123	Kleenguard Extra, Coveralls with zipper front, hood & boots, elastic wrists, back, and ankles, white	L
46124	Kleenguard Extra, Coveralls with zipper front, hood & boots, elastic wrists, back, and ankles, white	XL
46125	Kleenguard Extra, Coveralls with zipper front, hood & boots, elastic wrists, back, and ankles, white	2XL
46126	Kleenguard Extra, Coveralls with zipper front, hood & boots, elastic wrists, back, and ankles, white	3XL
46127	Kleenguard Extra, Coveralls with zipper front, hood & boots, elastic wrists, back, and ankles, white	4XL



#### KLEENGUARD® XP

Made from breathable, microporous film laminate, Kleenguard® XP is an excellent replacement for Tyvek®. Available in white.

#### Features:

- better liquid barrier
- better particulate barrier
- lower in lint
- meets ANSI/ISEA 101-1996 sizing standard
- passes NFPA 99 criteria for antistatic materials



Part#	Description	Size
44332	Kleenguard XP, Coveralls with zipper front, hood & boots, elastic wrists & ankles, white	M
44333	Kleenguard XP, Coveralls with zipper front, hood & boots, elastic wrists & ankles, white	L
44334	Kleenguard XP, Coveralls with zipper front, hood & boots, elastic wrists & ankles, white	XL
44335	Kleenguard XP, Coveralls with zipper front, hood & boots, elastic wrists & ankles, white	XXL
44336	Kleenguard XP, Coveralls with zipper front, hood & boots, elastic wrists & ankles, white	XXXL
44337	Kleenguard XP, Coveralls with zipper front, hood & boots, elastic wrists & ankles, white	XXXXL

NOTE: Other sizes and configurations available \*Trademarks of Kimberly-Clark Corporation

Service, Training and Business Support.







# **In the miracles of science**



# DuPont™ **Tyvek**®

DuPont™ Tyvek® offers a superior balance of protection, durability and comfort. From janitorial and general maintenance to food processing to hazardous materials handling of lead particles, mold and silica dust, Tyvek® is the proven solution.

An inherent barrier – not a laminate or film – Tyvek® resists microscopic particles even after it's been abraded. In fact, in independent garment testing Tyvek® was proven more than twice as durable as microporous film and SMS garments.

We know comfort is very important, too. Protective apparel that can't "breathe" negatively impacts worker productivity and job satisfaction. You can have it all – protection, comfort and durability – so why compromise. Tyvek® is 6 times more breathable than microporous film.

- Inherent barrier protection against dry particulate hazards
- Applications range from agriculture to spray painting to lead, mold and asbestos remediation
- Even after abrasion, resists microscopic particles better than other SMS garments
- The best balance of protection, durability and comfort

Typical Tyvek Properties		
PHYSICAL PROPERTIES	Test Methods	
Basis Weight, 1.2 oz./sq. yard Thickness, 5.4 mils Strip Tensile, 7.9 lb/8.7 in (MD/CD) Tongue Tear, 2.2/2.3 lb (MD/CD) Flammability, Class 1	ASTM D3776 ASTM D1777 ASTM D1682 ASTM D2261 16 CFR 1610	



# DuPont™ **Tychem**®

DuPont™ Tychem® QC products offer protection from everything from light mist to radioactive environments and industrial chemicals.

#### The Tychem® QC features:

- Tyvek® fabric Quality Coated with polyethylene made exclusively by DuPont.
- Protection for minor chemical spills where there is potential for mist.
- Bright color provides contrast across a wide range of natural backgrounds for high visibility in the workplace.
- Lightweight fabric that is durable and resistant to tear and abrasion.
- Color: Bright Yellow
- · Seams: Serged or Bound

**Typical Applications:** petroleum refining, pulp and paper mills, food processing, chemical processing, pharmaceutical manufacturing, and general durable and non-durable goods manufacturing. Commonly used in petro-chemical plants for protection from hydrofluoric acid, 48% and sulfuric acid. Also used at paper processing facilities for protection from black, green and white liquor.

These Tychem® garments have attached socks made of the garment material. These attached socks must be worn inside protective outer footwear and are not suitable as outer footwear. These attached socks do not have adequate durability or slip resistance to be worn as outer footwear covering.

Part#	Description	Size	Case Pack
TY122S	Dupont™ Tyvek® Coverall, zipper, attached hood & boots, set-in sleeve, elastic wrist	S - 4XL	25/cs
QC122S	Dupont™ Tychem® QC Coverall with zipper, attached hood & boots, elastic wrists	S-4XL	12/cs
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**(** 



2229 SMS Coverall

#### **SMS**

Our SMS garments are made of a three-layer, spunbond/ meltblown/spunbond material. This material offers some splash resistance while keeping the worker cool and comfortable. SMS provides a fluid and particulate barrier to protect the worker without sacrificing mobility and comfort. Garments constructed of 60 gram SMS fabric are strong and durable, yet offer outstanding comfort, breathability, and softness.

#### POLYPROPYLENE

Polypropylene is a lightweight, breathable fabric that provides economical protection for various work environment applications. It is appropriate for wear in the non-hazardous workplace and is a low-cost solution for protecting workers against non-hazardous dry particulates, dirt and grime. These environments include: industrial facilities, pharmaceuticals, food processing, construction sites, and certain environmental cleanup sites.



2513Y Latex Yellow Nuke Boots, Tread Grip Sole



Spunbonded Polypropylene Coverall, Attached Hood and Boot

#### LATEX

Our durable latex boots provide excellent boot and shoe protection from water and certain other liquids. The skid-resistant and grooved sole provides the



#### Microguard MP

Microguard MP is an excellent alternative to TYVEK® or other similar fabrics. Microguard MP offers a superior liquid barrier, better particulate barrier, stronger tear resistance, and is lower in lint. Miroguard MP garments provide worker comfort utilizing a lamination technology, combining a soft non-woven fabric with the micro porous film which provides for strength and durability in the workplace environment. Microguard MP can be made in the following styles at a competitive price.

SMS Plus

more durable than standard SMS. SMS

Plus provides a fluid

to protect the worker

mobility and comfort.

without sacrificing

and particulate barrier

Garments constructed of 70 gram SMS Plus fabric are stronger and

 Coveralls • Lab

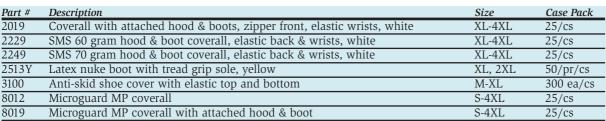
Custom orders are also available.

- Coats
- Shoe Covers
- Aprons
- Shirts

2249

- Sleeves
- Boot Covers
- Smocks
- Pants

It is the responsibility of the user to select garments which are appropriate for each intended use and which meet all health, safety, and regulation requirements.





3100-3 Spunbonded Polypropylene Blue Shoe Cover, Anti Skid









## FLEX TUFF®

FLEX TUFF® is made of a natural rubber that provides abrasion resistance and an excellent comfort and fit. The textured palm dip works great for extra grip and durability. Ideal industry applications are material handling, glass handling operations, fishing and plywood industries, sanitation, general maintenance.



Part #	Description	Size
9680	Flex Tuff, 10 gauge, cotton/polyester	S-XL
	shell, maximum flexibility, Textured	
	Latex Palm Dip	

#### FLOCK-LINED LATEX

This general purpose latex glove has a 12" long cuff and heavier weight for better protection. The cuff is scalloped for tear resistance and easy pull-on. It is flock lined for comfort and made from flexible, sensitive and strong materials. Ideal for use in the food-processing industries, janitorial work, poultry, and research laboratories.



Part #	Description	Size
5290P	Latex, Flock-Lined, 18M	9-91/2
5299P	Latex, Flock-Lined, 18M,	10-101/2

LEATHER PALM WORK
GLOVES
This accommy shoulder leather

This economy shoulder leather palm glove features a full Gunn pattern for comfort and fit.

Available with a 2¹/₂² denim cuff, this glove is ideal for general purpose applications requiring abrasion protection and breathability of leather and cotton. Industry applications include assembly, construction, fabrication, landscaping, maintenance, metal working, mining and sanitation.

Part #	Description	Size
1220D	2 <sup>1</sup> /2", Denim Cuffs	Large

LEATHER PALM WORK
GLOVES
This economy shoulder leather palm glove features a full Gunn

palm glove features a full Gunn pattern for comfort and fit. Available with a starched safety cuff, this glove is ideal for general purpose applications requiring abrasion protection and breathability of leather and cotton. Industry applications include assembly, construction,

fabrication, landscaping, maintenance, metal working, mining and sanitation.

Part #	Description	Size
1200S	2 <sup>1</sup> /2", Starched Safety Cuffs	Large

#### **DISPOSABLE LATEX**

This 5 Mil, non-sterile, snug fitting latex glove can be worn on either hand. It is ideal for electronic assembly, food processing, laboratory work and general pharmaceutical use.



Part #	Description	Size
5060	Powdered, Industrial grade, 100/bx	S-XL

## NITRISHIELD<sup>TM</sup>

NitriShield powdered disposable gloves are made from nitrile. Nitrile provides the best abrasion,

cut resistance, and snag resistance in our disposable line.

- 4 mil powdered
- Slip-on, open cuff
- Disposable
- Packaged 100/box



Part #	Description	Size
6020	Powdered, NitriShield™ Industrial grade	S-XL



#### **COTTON CANVAS**

This 8 oz. cotton canvas work glove is an economical choice for light duty or general purpose applications. Available with a straight thumb and clute pattern, this glove provides reliable abrasion resistance and is a strong, comfortable and soft glove used for general purpose work.



Part #	Description	Size
8100	Cotton Canvas, Clute Pattern, Straight Thumb	Mens

#### **TOMAHAWK®**

The Tomahawk is an affordable alternative for providing comfort, protection and style that features fully-adjustable, five-position ratchetaction temples. Features a stylish wrap-around design and one-piece



polycarbonate lens with integral sideshields. The lightweight frame provides added comfort and balance. Filters out 99.9 percent of UV radiation.

Part #	Description
CRWTK110	Tomahawk®, Black Frame, Clear Lens

# COATED STRING KNIT

Coated string knit gloves offer improved grip and abrasion resistance with PVC coating on two sides. This glove is ideal for use in automotive plants, material handling, bottling industries, package handling and farming.



Part #	Description	Size
9660LM	Cotton/Polyester Blend, Regular weight,	S or L
	Two-sided PVC Dots, Natural color	

## PERFORATED PROTECTIVE **ECONOMY GOGGLE**

The body design provides a wide, unobstructed field of vision and can be worn with most half-mask respirators. The transparent protective PVC body permits a comfortable fit over prescription evewear while



protecting against impact and splash. Replacement lenses are available. Single lens, 51/2" wide; frame 71/4" wide. Meets or exceeds ANSI Z87.1safety standard.

Part #	Description
CRW2220	Economy Goggle, Clear Lens

#### **CANVAS DOTS**

canvas work glove is an ideal choice for general purpose applications which require additional slip resistance. Available with a dotted palm, index finger and thumb, the plastic dots provide improved slip resistance. This glove also provides reliable abrasion resistance and is a strong,



Part #	Description	Size
8808	Regular 8 oz. Canvas Dot	Mens

#### **CHECKMATE**

CheckMate® combines excellent value and visual appeal in one super sleek design. Engineered for near total eye orbital seal, CheckMate® delivers complete eye protection while the flexible bayonet temple design and universal nosebridge ensure compliance and comfort for visitors and workers alike. Meets ANSI Z87 + safety standards and provides 99.9% UV protection.



Part #	Description
CRWCK110	CheckMate® clear uncoated lens
CRWCK112	CheckMate® grey coated lens







Safety Products

# SERVUS ECONOMY PVC KNEE BOOT

ANSI Z41 1999 Section 1, I/75; C/75. 2-stage injection molded construction. 100% waterproof. Available SAFE-TOE steel or plain toe construction. Antiskid sole and heel. Removable and washable FOOT FORM cushion insole. Made in U.S.A.



#18821

Part #	Description	Size
18821	Servus, economy boot, steel toe	6-14
18822	Servus, economy boot, plain toe	4-15









#### **M**AXKNEE

These knee pads are tough and comfortable. The MAXKNEE features an outside ABS knee cap that resists abrasion, and full padding on the inside for maximum comfort. Two fully adjustable Velcro® straps offer a custom fit. For fast easy attachment, the MAXKNEE is available with a unique quick release buckle that eliminates the need for readjusting the straps and is called the QUICKMAX. Pair

Part #	Description	Size
7102	Knee Pads, Maxknee	OS
7102Q	Quick Release Buckle, Quickmax	OS

# FIRST AID KITS BY







Part #	Description
2025E	25 person first aid kit
2050E	50 person first aid kit
2100E	100 person first aid kit

# Call and Ask One of Our

Team Members

about

**Customized First Aid Kits.** 

If you don't see the 1st Aid Kit that fits your needs, they can help you find one that does!





# THE PATRIOT AIR SCRUBBER CLEAR THE AIR...NEUTRALIZE YOUR PROBLEMS!

Introducing the most innovative answer to your remediation problems.

The Patriot is the only rotationally molded air scrubber/ negative air machine available. The poly body minimizes damage to furniture and doorways when transporting and is so durable it has a lifetime warranty. The poly body also means no more cracks, dents or rust. Its dolly design makes one person loading and transport easy. Two speed operation 1400/2200 CFM offers versatility for



USPPAS Patriot Air Scrubber

large or small jobs, and it can be used in either the vertical or horizontal position. Multiple filter design with no tools required for filter replacement. To capture particulates, mold, fungal spores, gases and odors the Patriot is your answer.



# DEFENDAIR® HEPA 500 AIR SCRUBBER/ NEGATIVE AIR MACHINE

High efficiency air filtration, the maximum clean air rating from AHAM, and extreme versatility—all with a small footprint! The DefendAir HEPA 500 combines advanced clean



F284 DefendAir HEPA 500 Air Scrubber

air performance with the ultimate, most functional features to help make the restorer's job easier.

#### Features and Benefits:

- Stackable, lightweight, easily transportable
- Incredibly light at 49 lbs.
- Daisy chain capability: link up to 3 units on 1 power outlet for 1500 CFM
- Variable CFM on each unit: 250-500 CFM
- Easy to service and clean
- Built-in MICROBAN™ antimicrobial product protection



# Therma-Stor

# PHOENIX GUARDIAN HEPA System

The Phoenix Guardian HEPA System was the first portable air scrubbing device designed exclusively for the restoration industry. The true 1400 cfm capacity of the Phoenix Guardian HEPA System will clean one air change of a 12' x 14' room in less than a minute. The Guardian's intake will accept either 18" or 12" flex-duct with the included adapter to pressurize

areas for protection from contamination or to draw contaminated air from areas that are difficult to access or too small to accommodate an air scrubbing device.



Phoenix Guardian HEPA System

#### Features and Benefits:

- 2-speed operation, 1400-900 cfm
- Multiple ducting options
- Built-in manometer
- Only 12 amps
- Stainless steel cabinet
- Optional 4th stage carbon filter
- · Wheeled cart design



# PHOENIX MINI-GUARDIAN HEPA SYSTEM

The Mini-Guardian offers fully variable air flow with maximum delivered air flow with 3-stage filtering in place of over 400 cfm. This will clean one air change of a 14' x 14' room in less than 4 minutes, while drawing less than 2 amps of power, perfect for smaller remediation projects where space is at a premium and reduced air flow essential.

#### Features and Benefits:

- Three stage filter design with true HEPA filtration
- Up to 415 cfm
- Power: 1.96 amps; 215 watts
- Weight: 65 lbs.
- Dimensions: 16"W x 40"H x 16"D



4024774 Phoenix Mini-Guardian HEPA System



for Equipment, Chemicals, Parts, Accesories, Service, Training and Business Support.









## Aeroclean Turbo Air 2000 #9100

Made from aircraft grade aluminum for reduced weight. (130 pounds) *Features:* 

- Air Capacity: 2100 C.F.M. High Speed
- Air Capacity: 1350 C.F.M. Low Speed (2.0 static pressure)
- Motor: 1.75 H.P. two speed thermal protected (two speed switch)
- Filters:
  - > 1st stage: pre-filter 24" x 24" x 1/2"
  - > 2nd stage: ring panel 24" x 24" x 1"
  - > 3rd stage: 99.97% HEPA filter 24" x 24" x 11<sup>7</sup>/8"
- Dimensions: 26" width x 26" height x 32" length



#### Aeroclean 500 Mag #9150

Made from aircraft grade aluminum for reduced weight. (41 pounds)

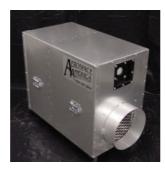
#### Features:

- Air Capacity: 550 C.F.M. High Speed
- Air Capacity: 100 C.F.M. Low Speed
- Maintenance free motorized impeller
- Recessed control panel
- Slide down toor for E-Z accessibility
- Four (4) rubber feet
- Filters:
  - > 1st stage: pre-filter 13" x 13"
  - > 2nd stage: ring panel 13" x 13" x 1"
  - > 3rd stage: HEPA filter 12" x 12" x 111/2"
- Dimensions: 28" width x 14" height x 15" length
- Exhaust: 8" Flex duct required

## Aeroclean 1800 #9180 "Mighty Mite"

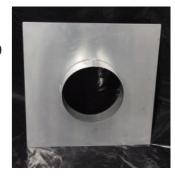
Made from aircraft grade aluminum for reduced weight. (115 pounds) *Features:* 

- Air Capacity: 1850 C.F.M. High Speed
- Air Capacity: 1200 C.F.M. Low Speed (1.9 static pressure)
- Motor: 1.0 HP two speed thermal protected (two speed switch)
- Filters:
  - > 1st stage: pre-filter 24" x 16" x 1/2"
  - > 2nd stage: ring panel 24" x 16" x 1"
  - > 3rd stage: HEPA filter 24" x 16" x 111/2"
- Dimensions: 18" width x 26" height x 33" length



# INTADP-12 INTAKE MANIFOLD

If you are working without the unit in containment, use the Intake Manifold to reach your intake destination.

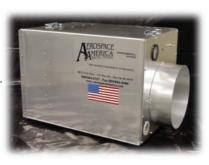


#### Aeroclean 600 MAG #9145

Made from aircraft grade aluminum for reduced weight. (80 pounds)

#### Features:

- Air Capacity: 600 C.F.M. High Speed
- Air Capacity: 450 C.F.M. Low Speed
- Motor: 1.0 HP two speed (two speed switch)
- Filters:
  - > 1st stage: pre-filter 16" x 16" x <sup>1</sup>/<sub>2</sub>"
  - > 2nd stage: ring panel 16" x 16" x 1"
  - > 3rd stage: HEPA filter 16" x 16" x 6"
- Dimensions: 18" width x 18" height x 26" length



# Replacement Filters and Ducting Available For All Units

Description
Aeroclean Turbo Air 2000
Aeroclean 600 Mag
Aeroclean 500 Mag
Aeroclean 1800 "Mighty Mite"
Intake Manifold





Air Filtration Equipment for Removal of Toxic Mold, Asbestos, Lead, Fumes/Odors, Dust and Microbial Contaminants. Accessories include HEPA filters, activated carbon filters and germicidal UV-C light. Provides a cleaner and healthier environment at construction/renovation projects, medical and industrial facilities.



#### MiniForce II

• 2 speeds: 350 & 425 cfm

• weight: 40 lbs.

• size: 26.5"L x 14"W x 14"H

**MiniFORCE**<sup>TM</sup> II is ideal for small containments and projects with difficult or limited access. It is used onboard ships, crawl spaces, attics, residences and hospitals. It can run in horizontal or vertical position, with optional adapter, to reduce the required space.

# MiniForce II with HEPA and Primary/Secondary Filter Part #MF100

#### Filters and Accessories:

- HEPA Filter 12 x 12 x 12: MFH12
- Primary/Secondary Filter 13 x 13 x 2: MFP1313
- Intake Manifold, 8" Collar for Flex Duct: MFIM8
- Flexible Duct 8" x 25': MD8
- Quick Clamp, Stainless Steel 8" diameter: QC8
- OdorGuard 600 Carbon Filter: OG1212
- OdorGuard 750 Carbon Filter: OGP1212
- UV-C Germicidal Light Module: UVCMMF
- Vertical Stand Mount: HSTMF100



**Omni***Aire 600V* is our most compact air scrubber with **variable speed control**. It can run in horizontal or vertical position, with optional adapter, to reduce the required space.

# OmniAire~600V with HEPA and Primary/Secondary Filter Part #OA600V

#### Filters and Accessories:

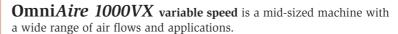
- HEPA Filter 12 x 12 x 12: MFH12
- Primary/Secondary Filter 13 x 13 x 2: MFP1313
- Intake Manifold, 8" Collar for Flex Duct: MFIM8
- Flexible Duct 8" x 25': MD8
- Quick Clamp, Stainless Steel 8" diameter: QC8
- OdorGuard 600 Carbon Filter: OG1212
- OdorGuard 750 Carbon Filter: OGP1212
- UV-C Germicidal Light Module: UVCM600
- Vertical Stand Mount: HSTOA600V

#### Omni*Aire 600V*

• variable speed: 150-600 cfm

• weight: 55 lbs.

• size: 30.5"L x 14"W x 18.5"H



# Omni*Aire 1000VX* with HEPA and Primary/Secondary Filter Part #OA1000V

#### Filters and Accessories:

- HEPA Filter 16 x 16 x 12: OAH1616
- Primary/Secondary Filter 18 x 18 x 2: OAP1818
- Intake Manifold, 10" Collar for Flex Duct: OAIM10
- Flexible Duct 10" x 25': OAD10
- Quick Clamp, Stainless Steel 10" diameter: QC10
- OdorGuard 600 Carbon Filter: OG1616
- OdorGuard 750 Carbon Filter: OGP1616
- UV-C Emitter Module: UVCM1000



#### OmniAire 1000VX

• variable speed: 300-950 cfm

• weight: 73 lbs.

• size: 32"L x 18"W x 21"H









#### Omni*Aire 1300V*

• variable speed: 300-1250 cfm

• weight: 90 lbs.

• size: 33"L x 14"W x 29"H

**Omni***Aire 1300V* variable speed machine has a narrow profile, only 14" wide, which makes it easy to set up in hallways and narrow spaces.

#### OmniAire 1300V with HEPA and Primary/Secondary Filter Part #OA1300V

#### Filters and Accessories:

- HEPA Filter 24 x 12 x 12: OAH2412
- Primary/Secondary Filter 26 x 14 x 2: OAP2614
- Intake Manifold, 10" Collar for Flex Duct: OAIM12
- Flexible Duct 10" x 25': OAD10
- Quick Clamp, Stainless Steel 10" diameter: QC10
- OdorGuard 600 Carbon Filter: OG2412 • OdorGuard 750 Carbon Filter: OGP2412
- UV-C Germicidal Light Module: UVCM1300



#### OmniAire 2000 & 2000V

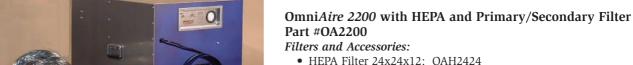
- 3 speeds: 1000, 1500, 1900 cfm or variable speed: 300-1900 cfm
- weight: 110 lbs.
- size: 34"L x 20"W x 29"H

**Omni***Aire* 2000*V* is the largest variable speed air scrubber available on the market today. A **variable speed** control allows this unit to be used in a wide range of applications. Expect high performance, portability with a small footprint. When variable speed isn't needed consider the OmniAire 2000 with three air flow settings.

#### OmniAire 2000 with HEPA and Primary/Secondary Filter Part #OA2000V Variable Speed; Part #OA2000 3-Speed Filters and Accessories:

- HEPA Filter 24 x 18 x 12: OAH2418
- Primary/Secondary Filter 24 x 18 x 2: OAP2418
- Intake Manifold, 14" Collar for Flex Duct: OAIM2000
- Flexible Duct 12" x 25': OAD12
- Quick Clamp, Stainless Steel 12" diameter: QC12
- Flexible Duct 14" x 25': OFD14
- Quick Clamp, Stainless Steel 14" diameter: QC14
- OdorGuard 600 Carbon Filter: OG2418
- OdorGuard 750 Carbon Filter: OGP2418
- UV-C Germicidal Light Module: UVCM2000
- Carbon Vapor Trap, Disposable V-Bank Filter with 27 lbs. of Carbon (Special Blends Available): OCVT18

**Omni***Aire 2200* is the muscle-man air scrubber. Brute force and three air flow settings make this a contractor must-have.



- Primary/Secondary Filter 24x24x2: OAP2424
- Intake Manifold, 14" Collar For Flex Duct: OAIM2200
- Flexible Duct 12"x25': OAD12
- Quick Clamp, Stainless Steel 12" dia.: QC12
- Flexible Duct 14"x25": OFD14
- Quick Clamp, Stainless Steel 14" dia.: QC14
- OdorGuard 600 Carbon Filter: OG2424
- OdorGuard 750 Carbon Filter: OGP2424
- UV-C Germicidal Light Module: UVCM2200
- CarbonVapor Trap, Disposable V-Bank Filter with 36 lbs of Carbon (Special Blends Available): OCVT2424



#### Omni*Aire 2200*

• 3 speeds: 1000, 1500, 2000 cfm

• weight: 125 lbs.

• size: 32"L x 26"W x 31"H



Telephone: 714.635.9264 Fax: 714.635.9442



#### **D-Con Shower**

Grayling's D-Con is a low-cost, durable and disposable decontamination solution for abatement proejcts. D-Con eliminates the hassle of constructing a decontamination facility on small, short duration projects. The D-Con sets up easily and quickly reducing your labor costs. It is the first all poly constructed unit, which means it can withstand the daily rigors of abatement projects without losing any structural integrity. All D-Con units are made from two layers of 6-mil poly and have triple-flap ingress/ egress doorways.

The D-Con is available in six different configurations, from the basic 3-stage unit to an extra large 3-stage unit, a 2-chamber clean room and equipment room unit for use with pop-up style metal showers. Each 3-stage configuration is also available in fire retardant polyethylene construction. Poles, drain water pick-ups and shower nozzle hardware are reusable and available separately. All D-Con units meet OSHA and EPA guidelines for decontamination facilities.



Part #	Description
D-CON3	D-Con Disposable Contamination Chamber

Additional shower accessories are available, ask an PowerPluse Team Member for more information!



#### TELESCOPING PORTABLE SHOWER AND TWO-STAGE PUMP

The original collapsible telescoping decontamination shower is easily set up by two men in a matter of seconds.

#### Portable Shower Features:

- Lightweight aluminum construction
- 100 micron drain filter
- Removable curtain
- Two (2) handles for E-Z handling
- Dimensions: (open) 31" x 30" x 83"; (closed) 31" x 31" x 48"
- Weight: 100 lbs.

#### Two-Stage Pump Features:

- Enclosed aluminum container
- Galvanized plumbing
- 5 micron and 50 micron filtration
- 12 gallons per minute
- Weight: 36 lbs.
- 1/2 hp motor

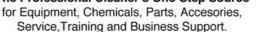


9115 Two-Stage Pump



9105 Shower

Part #	Description
9105	Collapsible telescoping shower
9115	Two-stage pump for shower









#### 102ASB

# PULLMAN-HOLT

# 102ASB12P WET/DRY VACUUM

This powerful 2 horsepower, 2 stage, long-life motor makes this HEPA vacuum a true "work horse" for heavy duty service in

professional abatement work. The 102ASB offers superior vacuum recovery, ranging from dry, light particulates, to wet, heavy debris. 102ASB is a heavy duty poly tank vacuum. Pullman-Holt HEPA vacuums exceed all EPA and OSHA filtration standards. *Features:* 

- High Efficiency "drop-in" style HEPA filter individually certified to have a minimum efficiency of 99.99% at .3 microns (based on 1EST-RP-CC007 particle count test method)
- Air seal gasket between the motor head and tanks forms a positive lock fit
- 25 foot power cord
- U.L. listed and CSA approved
- Polyester prefilter is located on the bottom of the HEPA filter, and is held firmly in place with Velcro fasteners
- A Dacron filter bag covers the entire spacer sleeve and HEPA filter for three-stage filtration. Dacron materials sheds dust to maintain vacuum efficiency

# 86ASB WET/DRY AND DRY VACUUMS

The Model 86ASB is designed to work in tight areas, on scaffolding or any job site where a rugged steel compact vacuum is required. Easy to carry and transport. Models: 86ASB54C wet/dry vacuum; 86ASB5D4C dry vacuum.

#### Features:

- Air seal gasket between the motorhead and tanks forms a positive lock fit
- Heavy gauge steel tank with powder coated finish
- High efficiency "drop-in" style HEPA filter individually certified to have a minimum efficiency of 99.97% at .3 microns (based on 1EST-RP-CC007 particle count test method)
- A Dacron filter bag covers the entire spacer sleeve and HEPA filter for three-stage filtration; dacron material sheds dust to maintain maximum vacuum efficiency
- Includes complete set of tools
- · 25 foot power cord
- Recovery: .75 bu (dry style); 5 gal. (wet/dry style)

# Model 45 HEPA-D HEPA VACUUM

Equipped with a powerful 1.5 horsepower motor and an extra large capacity HEPA filter system, the model 45 offers the air flow efficiency of vacuums costing three times as much.

Pullman-Holt HEPA vacuums exceed all EPA and OSHA filtration standards. *Features:* 

- High efficiency "drop-in" style HEPA filter individually certified to have minimum efficiency of 99.99% at .3 microns (based on 1EST-RP-CC007 particle count test method)
- Includes Pullman-Holt's exclusive "never-clog" Dacron bag for superior pre-filtration
- Blow molded poly canister with low center of gravity design
- Positive locking, full swivel hose connection system
- Low noise allows for use in sound-sensitive areas
- Includes complete set of tools
- 25 foot power cord
- 3 labels to choose from: HEPA, Asbestos, and Lead

# Evac II-20 Vacuum

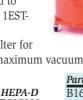
The "Evacuator Series" are molded using the most advanced engineering resins and includes several innovative design features not available on other professional quality vacuums. The "Evacs" will pick up just about any kind of dirt, litter, debris, sludge, soot or liquids. Suitable for a



Evac II-20

#### Features:

- Noise reduction design and special acoustic materials for quiet operation, under 65db
- Exclusive "never clog" Dacron bag provides superior prefiltration
- Cleaning knob for purging filter during severe pick-up applications
- Offset inlet for cyclonic separation of dirt or liquids
- Tank includes 8" rear wheels, 2.5" front casters, built-in drain with screw cap
- Includes: 10' crush proof hose, 5' wand, 14" floor brush tool, 14"





Part #	Description
B160419	Pullman Holt 86ASB5D4C HEPA Dry Vacuum
B160420	Pullman Holt 86ASB Wet/Dry 5-Gallon Vacuum
B160421	Pullman Holt 102ASB Wet/Dry 12-Gallon Vacuum
B160412	Pullman Holt Evac II-20 Vacuum
B160414	Pullman Holt Model 45 HEPA-D HEPA Vacuum

#### **ACCESSORIES**

Part #	Description
B160009	HEPA Filter for 102ASB
B700017	Prefilter for 102ASB and 86ASB
B700306	Spacer Sleeve for 102ASB
B527383	Velcrom Kit for 102ASB and 86ASB
B000517	Dacron Bag for all Pullman Holt Models Shown
B524253	Paper Collection Bag for 102ASB and 45ASB
B526520	HEPA Filter for 86ASB
B700408	Paper Collection Bag for 86ASB & 45 HEPA
B702340	HEPA Filter for 45ASB
B702343	Retainer for Dacron Bagfor 45ASB
B000394	Pullman Holt 2" Dusting Brush
B527094	Pullman Holt 14" Squeegee Tool
B527095	Pullman Holt 14" Floor Tool
B701615	Pullman Holt 11" Crevice Tool





#### GM 80 DRY HEPA VACUUM

The versatile GM 80 safely collects lead, asbestos, silica and other hazardous dusts and fine powders. A 4-stage, graduated filtration system includes a 2 1/4-gallon paper bag, cotton main filter, polyester microfilter and HEPA exhaust filter. Equipped with a HEPA filter, the GM 80 retains 99.97% of all particles to 0.3 microns in size. For ultrafine filtration, an optional ULPA (Ultra Low Penetration Air) filter is available to capture 99.999% of particles to 0.12 microns. Ideal for cleanroom environments. The lightweight GM 80 can be used in portable or stationary applications. Standard package includes: detachable trolley, 6'6" plastic hose, combination nozzle, two straight steel wands, 3" round dust brush, crevice cone, 5" upholstery nozzle, 30' power cord and package of five paper bags.

Optional variable speed control is available to adjust the vacuum's suction power from O to 100% power so it may used with glovebags.

# **HEPA BACK V**ACUUM

The HEPA BACK Vacuum rests comfortably on the hips of the operator. Thanks to its unique articulated design, it flexes with the spine as the operator bends down or moves from side to side. The motor is located to correspond to the body's own center of gravity. This reduces strain, meaning fewer lost days due to sickness or injury.

The revolutionary ergonomic design from Nilfisk Advance now enables cleaning staff to carry out their tasks in comfort. The lightness of the HEPA BACK VACUUM increases operator mobility and makes it easier to clean confined or cluttered areas, such as cinemas, or airplane interiors, and is ideal for daily office cleaning.

- Robust and reliable construction ensures long service.
- Belt design ensures even weight distribution.
- Motor located in lower half of the HEPA BACK Vacuum, ensuring a low center of gravity.
- Low exhaust air velocity minimum disturbance of light materials in the vicinity.
- Hose coupling adjustable for left or right-handed use.
- Electro nozzle outlet for deep cleaning of carpets.
- HEPA filter available-ideal for dust free vacuuming. HEPA standard.



#### **ELIMINATOR I VACUUM**

The Eliminator I is a compact vacuum cleaner designed to withstand the abuse of a rugged environment, while maintaining strong suction and filtration capabilities. The multi-stage filtration system features a HEPA exhaust filter that captures 99.97 percent of dust and debris, down to and including 0.3 microns. The vacuum can easily be converted into a wet/dry vacuum by adding a float chamber device. All filters, accessories and hoses are interchangeable within the Eliminator line.



The versatile Eliminator II vacuum cleaner is ideal for wet or dry collection of dust and debris. A 12 gallon capacity collection container and efficient motor ensure minimal maintenance. It is specifically designed to withstand the abuse of a rugged environment, while maintaining strong suction and filtration capabilities. The multi-stage filtration system features a HEPA exhaust filter that captures 99.97 percent of debris, down to and including 0.3 microns. All filters, accessories and hoses are interchangeable within the Eliminator line.



# ATRIX INTERNATIONAL, INC. Omega Vac Abatement #VACOMEGAH The Omega Vac Abatement features a self-contained filtration system that captures hazardous particles as

The Oney Vac Alatement features a self-contained filtration system that captures hazardous particles small as 0.3 microns. It includes two filter plugs, disposable bag and tie to prevent particles from escaping into the air or getting on hands and clothes when disposing of filter. Plus, it's 6' clear hose allows the operator to visually check for any remaining particles in the hose. The Oney Vac Alatement is made from a high-impact styrene construction for durability and long life.

The lightweight and portable *Omega Vac Abatement* is ideal for glove bags, ladders or other hard-to-reach applications. It comes complete with a handy shoulder strap and accessories which store conveniently in the case cover.

- *Hepa Filter* For asbestos, fumes, lead residue, atmospheric dust, etc. It includes two filter plugs, disposable bag and tie for safe disposing of filter
- Clear 6' Hose Provides an additional safety feature for the operator
- Flexible Good-Neck To get to those hard-to-reach places
- Crevice Tool and Crevice Tool Brush To loosen fine particles in tight areas
- *Utility Nozzle* A 5<sup>1</sup>/<sub>2</sub>" wide tool for cleaning floors and cupboards, etc.









#### DrizAir® 1200 #F203

The DrizAir® 1200 continues to be a favorite among restorers because it's compact, easy to use and loaded with convenient features. High-tech good looks for your customers, power and practical features for you! UL, C-UL listed U.S.

- **Powerful water removal.** Up to 15 gallons (120 pints) per day!
- Impressive good looks. Hi-tech polyethylene design with no sharp edges or rust-prone metal.
- Telescoping handle. Lift handle for transport, slide down into locked position for use or storage.
- Touchpad control!
- Easy to use and maneuver.
- Fast ducting setup. Built-in duct ring for 4" regular or convenient Lay Flat ducting.
- **EZ-Glide loading skids**. Makes loading and unloading a breeze.
- 40' drain hose. Makes draining more convenient.
- Flat surface on top. Transport or stack other equipment on top with ease.



#### LGR

Dri-Eaz low grain refrigerant (LGR) dehumidifiers continue working when the humidity gets low — where deep drying occurs, and when other dehumidifiers have stopped making a difference. They're incredibly efficient and sized just right. Dri-Eaz LGRs represent the latest advancements in dehumidifier technology!

#### EVOLUTION® LGR DEHUMIDIFIER #F292

The Evolution is the first dehumidifier to pack premier, low grain refrigerant (LGR) technology into a compact design. Built for today's trained restoration professional, the Evolution also encompasses the most user-friendly features. So versatile and easy to handle that you'll want to use it on every job! UL, C-UL listed U.S.

- Powerful water removal: up to 15 gallons (120 pints) per day
- LGR technology removes water down to 20 grains per pound
- Draws only 5 amps
- Compact size: only 92 lbs.
- New, rigid fold-down handle and improved quick-release hose wrap design
- Built-in ring for easy attachment of ducting
- · Touchpad controls

F292

#### DrizAir® LGR 2000 #F232

Powerful water removal in a convenient size!

- Impressive Performance removes up to 22 gallons per day
- **Superior Technology** hot-gas bypass for quick defrost
- User-Friendly Controls auto pump purge, defrost and more
- Built-in Duct Ring easy to attach ducting
- Convenient Loading skids and rollers, only 132 pounds



PowerPlus is a full line Dri-Eaz distributor.



Telephone: 714.635.9264 Fax: 714.635.9442



#### DrizAir® 2400 #F246

Choose the DrizAir® 2400 for large rooms, homes and construction or commercial jobs. It removes water from the air in both high and low grain conditions across a broad range of temperatures. UL, C-UL listed U.S.

- Removes more water. Pulls up to 30 gallons of water a day out of the air and outperforms the competition in all operating conditions including low grains.
- One-man portability. Easy glide loading skids and large tires make it easy to load, unload and maneuver.
- Advanced touchpad controls. Cuttingedge microprocessor monitors the pump purge, improves defrost intelligence, reports any service needed, has auto time-delay restart and even a reset counter to track the run-time of jobs.
- High-Density polyethylene housing for durability. Rotomolded design has high-tech look that inspires confidence in your business, resists dents and scratches, and looks good year after year.
- Automatic pump purge. For less risk of mess and leakage. Empties with one touch of a button.
- Saves energy. Uses just 11 amps.
- Works efficiently down to 33°F (1°C)

## LAY FLAT DUCTING **#F268**

Strong, 4-mil poly ducting for nearly any application. Use as much as you need! 500 feet per roll. 13" wide, fits all ducts up to 8.3" diameter.

#### Compatible with:

- Evolution
- DrizAir 2400
- DrizAir LGR 2000
- DrizAir 1200
- DrizAir 80/80DX
- DefendAir HEPA 500

F268

## SANTANA SX Turbodryer® **#F199**

Get great performance and more storage space with the stackable Santana SX TurboDryer®.

- Saves space. Stack 2 or 3 for storage.
- High-velocity drying power. 2 speed motor delivers high airflow.
- Operate more than one per circuit. Each unit uses just 4.7 amps.
- Easy to carry. A lightweight design with ergonomic molded handle.



(shown with 2 units stacked)

# DriTec Pro 150 STANDARD DESICCANT #F323

It's the most compact desiccant dehumidifier on the market, but don't let its size fool you. The powerful DriTec Pro 150 is optimized for the tough conditions of water damage restoration, with robust desiccant rotor technology and a range of user-friendly features.

#### Features:

- Most compact desiccant on the market
- Stackable for storage, transport, and operation
- Quick filter change with no need for tools
- Protected control panel
- Durable rotor for tough environments

# DriTec Pro 150C **DESICCANT WITH BUILT-IN** Condensor #F324

When ducting air outside isn't physically possible, the DriTec Pro 150C gives you a terrific option for high-performing desiccant dehumidification. Because it has a built-in condenser, the unit is a snap to set up and doesn't require ducting. It's an excellent choice for drying out rooms without outdoor access and for focused, tented drying.



F323

F324

#### Features:

- Internal condenser means there's no need to duct outside
- Drip tray collects water safely, reducing risk of water leaks
- Built-in pump removes water at regular intervals
- Stackable and easy to transport
- · Easy to use and maintain

# SAHARA EX **TURBODRYER®** #F230

The Sahara EX Turbodryer brings Dri-Eaz reliability and performance to you at an affordable price. It's the perfect beginning for your TurboDryer fleet. Stackable!



#### SAHARA TURBODRYER® #F188

The most popular airmover in the industry—rely on its proven durability and power.

- Saves energy. Uses only 4.7 amps
- Easy-to-reach switch. Topmounted for convenience
- Affordable and long lasting. A good all around value.
- Gives you choices. Two airflow speeds, high power or low for smaller spaces.







Service, Training and Business Support.



# SAHARA PRO TURBODRYER® #F65-PRO

More built-in features to make your restoration job easier.

- 3-speed switch to give you more airflow control from highest power to lowest noise.
- Built-in, patented, safe-grip carpet clamp — hold carpet in place without teeth that can easily damage wet carpet
- Thrifty energy use just 4.7 amps saves money, lets you plug several into a single outlet
- 3 operating positions plus a kickstand direct airflow and position for maximum drying efficiency



F65-Pro



# TURBOVENT® INTERAIR DRYING SYSTEM $^{TM}$ #F200

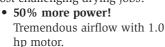
Attach the TurboVent to your Sahara Pro-HP TurboDryer and force air into difficult-to-dry areas like cabinets, cupboards and walls.

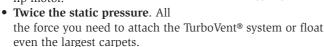
#### Complete system includes:

- 1 Snout adapter assembly
- 2 four-ft. length of 4" vinyl ducting
- 3 mini TurboVents
- 5 vinyl duct caps
- 9 metal duct clamps
- 1 wheeled duffel bag
- Recommended for use with Sahara Pro-HP TurboDryer

# SAHARA PRO-HP TURBODRYER® #F65-PRO HP

No airmover delivers more power! The Saraha Pro-HP is the powerhouse of TurboDryer airmovers and easily handles your most challenging drying jobs!





 3 speed switch—for more airflow and noise control in larger and smaller rooms.



F65-Pro HP



# Ace TurboDryer® #F259

- Incredibly low amp draw, only 1.5 amps
- Seven-position versatility
- Dry structures fast with 2000 Actual CFM
- Stackable for operation and storage
- Legendary Dri-Eaz durability





#### SNOUT ADAPTER KIT #F201

For use with the Sahara line of Dri-Eaz TurboDryers. Does not include ducting or mini-vents.

#### Recommends for use with:

- Sahara TurboDryer
- Sahara Pro TurboDryer
- Sahara Pro-HP TurboDryer

PowerPlus is a full line Dri-Eaz distributor.

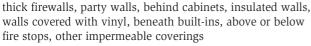


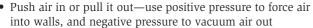


# **D**RIFORCE® Interair **DRYING System** #F211

Get mighty airflow into walls, under cabinets and more through 1/4" holes!

> • Dries almost anywhere: ceilings, double





- Accelerates drying—duct dehumidified air into the DriForce's already warm air to speed drying
- Lightweight—easy to transport and set up
- Powerful and energy efficient—60" of static pressure, dries up to 90 linear feet of wall space drawing less than 3 amps
- Includes—100 air nozzles, 8 manifolds (12 outlets each), 4 manifold end caps, 4 coupler fittings, 2 T fittings, 28 hose cuffs, 25 tube extender connections, 1 muffler, 400 ft. of tubing, 13 ADS 7 ft. hoses, 2 duffle bags with wheels!



Set up easily and work fast! Dry out water-damaged hardwoods from above! The Rescue Mat System uses the power of a highpressure blower like the DriForce to vacuum water vapor right through the surface of the floor. Two different sizes make it easy to custom fit your Rescue Mat System to any floor layout.

- Fast and simple setup with just one hose connection per
- Two separate sizes for mix-and-match versatility
- No taping necessary! Gasket-edge provides a powerful
- An ideal complement to the Airwolf/Wolf Pack
- · Stackable for storage
- Comes in two sizes: 23" x 30" and 46" x 30"

# FLOOD PRO Extractor #F244

The Flood Pro does water removal better than anything else! Its selfpropelled, stainless steel design extracts the maximum amount of water from carpet and pad. With the Flood Pro Extractor, you remove excess water 1200 times faster than vour dehumidifiers can!

- · Ride-along design
- For the fastest in-place drying
- Incredibly light at 56 lbs.
- Folds up for transport and
- Stainless steel construction
- Works great on plush, berber or glue-down
- 50 foot cord





WolfPack F243

# AIRWOLF/ WOLFPACK HARDWOOD FLOOR DRYING SYSTEM #F228 & #F243

AirWolf F228

Dry hardwoods fast! The AirWolf uses an unbeatable combination of CFM and static pressure to literally force water out of damaged hardwood floors. The WolfPack system directs the high-velocity airflow of the AirWolf into the flutes between the flooring and the subfloor. This way the floor actually dries from the bottom out, thus reducing or eliminating cupping and associated refinishing costs. This means no sanding!

- The world's best hardwood floor drying system
- Up to 800 cfm and 7.75" of static pressure
- Powerful 1.0 hp motor
- Stack the AirWolf for storage
- Carrying case included for attachments

PowerPlus is a full line Dri-Eaz distributor.













#### AXIAL AIR

#### Mover with FOCUS Technology

The Phoenix Axial Air Mover is the industry's only air mover specifically engineered with patent-pending FOCUS technology. FOCUS technology revolutionizes evaporative drying by producing air velocities at least 40% greater than competitive product offerings. Additionally, this highly focused air flow is directed towards restoration industries problematic drying areas namely, carpet and pad, sub-floor, and walls. The Phoenix with FOCUS technology sustains these air flows over 23.5 feet.

#### Features:

- 2-speed fan delivering a FOCUSED 3000 cfm airstream
- Lightweight stackable enclosure
- Onboard duplex GFCI outlet, circuit breaker, and superior cord management
- Focused velocities 0 to over 23.5
- Directs air towards problematic corners (floor), carpet and wall or sub-floors
- 3000 cfm, long-life 2-speed motor
- Low noise, quiet operation
- Ergonomic handle
- · Washable and chemical resistant
- 20 ft. AC cord with cord management



# 200 MAX DEHUMIDIFIER

The Phoenix 200 MAX removes more water and has more grain depression than other refrigerant dehumidifiers while requiring less than 7.5 amps of electricity. Combined with this

performance, the multiple ducting and air filtration options makes the Phoenix 200 MAX the most effective and versatile drying device made.

- Stainless steel cabinet
- Shock-absorbing axle
- Internal pump with 30 ft. of hose
- 5 year warranty
- Water removal: 30 gallons a day
- Blower: 285 cfm





#### 300 DEHUMIDIFIER

The Phoenix 300 Dehumidifier maximizes the water removal capacity from a single 100 volt, 15 amp circuit, housed in a portable cabinet of manageable size and weight.

#### Features:

- Stainless steel cabinet
- Up to 38 gallons per day
- High energy efficiency
- Built-in air scrubber removes dust and mold
- Twist-on duct collar
- Shock absorbing axle
- Reservoir pump system
- Pump purge switch
- Pump fail warning light and cut-off
- · Lighted power switch
- Digital hour meter for easy readability
- 30 ft. power cord, no need for extension cords
- 30 ft. drain hose
- Warranty: 1 year all parts and labor; 5 years on refrigeration parts
- Blower: 540 cfm







300 Dehumidifier Top









PAD XTRACTION SYSTEM



The Restoration Industry's most efficient carpet and pad water extractor.

#### Class Leading Features:

- Steerable
- Self-Propelled
- Multiple speeds
- Full stainless steel chassis
- Patented Xtreme Xtractor roller

We put the vacuum source where you need it most, at the point of compression.

& PAD WATER XTRACTION SYSTEM

The Restoration Industry's most efficient and versatile solution for removing water from carpet and pad. When used in conjunction with the **Xtreme Xtractor**, the patented Vacuum Pac beats all truck mounts hands down.

#### Class Leading Features:

- Full stainless steel chassis
- Industrial vacuum and water pump
- · Optional port for other vacuum needs



# HYDRO-X XTREME XTRACTOR AND VACUUM PAC

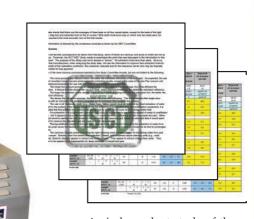
#### New Look. Same Unbeatable Performance.

There may be a new name on the machine, but inside is the same class-leading water extraction capabilities you've come to expect from the Hydro-X Xtreme Xtractor and Vacuum Pac. In fact, in the recent SCRT W.E.T. Study, the Xtreme Xtractor with Vacuum Pac dominated all testing scenarios presented.

#### **Exclusive Features:**

- Self-propelled with positive chain drive. No belts to break or adjust.
- Variable speed for every carpet and pad condition.
- Extracts in both forward and reverse.
- Rust & corrosion resistant stainless steel construction.
- Built to withstand the abuse of daily use.
- Heavy duty electricals.
- Incredibly maintenance free.

Extraction, dehumidification, air scrubbing and evaporative drying. The Phoenix line of restoration equipment provides the performance you need to dry faster, smarter and more profitably.



An independent study of the performance of water extraction systems available on the market. Examination of the study's results reveal a domination by the Xtreme Xtractor and Vacuum Pac over all extraction methods tested.







XI XI Lente Xiraci



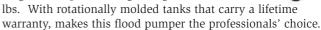
# THE OASIS Ozone Generator

Patented Ozone generator eliminates smoke, mold mildew, pet odors and more. Instead of masking odors, it actually destroys the molecules that cause them, leaving pure fresh oxygen in its place. 30-hour programmable timer with adjustable Ozone output levels, no plates or UV tubes to maintain. Life time warranty on Ozone electrodes (patented) and body. Produces 2.65 grams/hr, 7.95 p.p.m. And is effective for up to 40,000 cubic feet.

- Eliminates smoke, pet odor, mold, mildew and more
- Quickly deodorizes hotel/motel, hospital and meeting rooms
- Excellent for freshening up cars, buses, boats and aircraft
- 2.65 grams/hour, 7.95 ppm
- Effective for areas up to 40,000 cu. ft.
- 30-hour programmable timer with adjustable ozone output levels
- Power supply overload protection
- No plates or UV tubes to maintain

# THE GUZZLER Flood Pumper

A flood pumper specifically designed for water restoration work. Offering exceptional vacuum performance of 200 CFM and automatic pump out of 10.5 gpm. Low amp draw of 13 amps. Single cord operation, lightweight at 70



- 200 cfm
- · Single power cord
- Two 2-stage vacuum motors
- 10.5 GPM dual pumping system
- Electronic overflow protection
- Quattro 50-mesh filter system
- Large capacity recovery tank
- 2-inch diameter hose intake
- Transport wheels and dual lift handles
- · Lightweight design

Part #	Description
The Oasis	Ozone generator
The Guzzler	Flood pumper, 200 cfm



The World's Best Air Cleaners

## IQAIR® AIR HEALTHPRO PLUS

With a solid 40-year history in providing clean air solutions, IQAir has the experience and technological capabilities to produce air cleaning devices of the highest caliber for hospitals, laboratories and medical device manufacturers. IQAir also recognizes the need for professional grade products for people in their homes and offices, and uses the same principles for all customers.

HyperHEPA<sup>™</sup> – The most powerful air filtration available! Most air purifiers can only filter down to 0.3 microns in size. But 90% of all particles in the air are smaller than 0.3 microns! IQAir's patented HyperHEPA<sup>™</sup> filtration filters down to 0.003 microns with a guaranteed minimum efficiency of 99.5%. This means that HyperHEPA<sup>™</sup> can remove up to 100 times more allergens than conventional air cleaners.

#### Features:

- High-efficiency pre-filter
- Cleanroom-grade HyperHEPA filter (U.S. patent)
- 3-D seal creates an airtight device (U.S. patent)
- Fan positioned before the HyperHEPA filter
- 100% ozone-free technology
- · Advanced gas and odor control
- #1 for allergies and asthma



Part #	Description			
IQAHealthPro+	HealthPro Plus Air Purifier			



IQAir was chosen by the American Lung Association as their exclusive partner for indoor air quality. Every IQAir product comes with educational materials to help you improve your indoor air.



Wetchec√ TM Marketing Tool #F213

Give a Wetchec ✓™ to adjusters and customers to help them understand what's wet and what's dry. Personalize it with your business information and hand it out to referral sources—it's much more memorable than a business card. Box of 10.





F305

## HydroSensor I and II #F245 & F251

Map the migration of water in carpet and pad without straining your back. The HydroSensor I has a 31" reach to save your knees. HydroSensor II includes a telescoping handle that collapses to 21" for easy toolbox storage.

# **GE PROTIMETER HAMMER** Electrode #F309

The Hammer electrode penetrates through structural materials like subfloors and framing to



a depth of 1.38" (35 mm). The insulated pins determine the exact moisture content of wood or the Wood Moisture Equivalent (WME) percentage of other materials. Use it to evaluate the extent of water damage during an inspection and while monitoring the drying process. Compatible with MMS Plus and Surveymaster.

# **GE Protimeter Surveymaster** #F281

Two great meters in one! The Surveymaster offers two ways to monitor the moisture content of materials: penetrating pins and non-invasive radio frequencies. Use it to distinguish sub-surface from surface dampness, essential information when diagnosing the extent and cause of a moisture problem.

#### The Surveymaster includes:

- Heavy-duty pin extension lead
- 5" deep wall probes
- · Wood calibration chart
- Calibration check device
- · Spare pins
- Nylon carry pouch
- Instructions

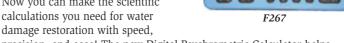
#### HygroHawk #F305

Thermo-hygrometer designed specially for water damage restoration.

- Temperature & relative humidity readings, plus enhanced data
- Fast Readings keeps up with changing environments
- Extended Range reads from 0 to 100% humidity, 32 to 130°F
- Replaceable Humistick long-lasting sensor can be replaced by you when needed, mnimizing service downtime
- **Simple Operation** only 4 buttons
- **Dual Display** choose to show GPP, %RH or dew point along with temperature
- Versatile Data Logging leave on the jobsite for remote readings, assign up to 20 different job numbers
- HygroHawk includes: humistick sensor, CD & data cable, instructions, 2 AA batteries, and a carry pouch with belt loop

## DIGITAL **PSYCHROMETRIC** CALCULATOR #F267

Now you can make the scientific calculations you need for water



precision, and ease! The new Digital Psychrometric Calculator helps you find fast answers to make the best on-the-job decisions.

• Features 7 unique calculations: FPP, Thirst, Dew Point, LGR Dehumidifier Pints, Number of Airmovers, Convert GPP to G/ Kg, Convert C° to F°

# GE Protimeter MMS Plus #F282

Three meters in one! The MMS Plus system combines three different meter functions into one convenient unit, plus it serves as a data logger. It's a revolutionary tool, one that's ideal for the restorer that wants to update to an all-inone system.

#### The complete MMS includes:

- Hygrostick probe and extension lead
- Heavy-duty pin extension lead
- Surface temperature sensor
- 5" deep wall probes
- Wood calibration chart
- Calibration check device
- · Spare pins
- · Data download software and data cable
- Nylon carry pouch
- Instructions



F281

F282

#### GE Protimeter Aquant #F320

Entry-level, non-invasive moisture measurement

- Ouick detection of moisture up to 13/4" below
- Finds Moisture detect moisture below floor and wile coverings such as vinyl and tile
- **High Accuracy** Not adversely affected by surface moisture, such as condensation
- Fast Readings dual LCD and LED display with colorcoded scale



F320









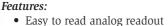
for Equipment, Chemicals, Parts, Accesories, Service, Training and Business Support.



Whether you're a restoration contractor, IAQ specialist, industrial specialist, industrial hygienist, or claims adjuster, a Delmhorst moisture meter is the only tool that will tell you the job is done right! By Checking moisture conditions at every stage of a water damage claim, you will be able to sign off with confidence that the structure is dry. A wide assortment of models gives you the opportunity to select the right meter for your needs.

#### Accuscan

Quickly scan the area upon arrival to determine moisture levels in damaged and non-damaged areas. Reduce drying time by checking moisture every step of the way. Record readings during the drying cycle to monitor progress of drying equipment. Verify the structure is dry before removing drying equipment.



- Carrying case included
- 3/4" penetration
- 1 year warranty
- Built-in battery and calibration checks
- 9-V battery included
- Measures %MC in wood over the range of 6%-40%
- 0-100 color-coded reference scale for non-wood building materials

## **BD-2100/PKG**

- · Digital readout
- Three scales:

wood scale – 6% to 40% moisture range; use for flooring and building material such as wood studs, floor joists, subfloors



**reference scale** – reads from 0 to 100 on a relative basis; use on non-wood materials such as concrete, plaster and insulation **gypsum scale** – 0.2% to 50% moisture range; use on sheetrock

- Averages up to 100 accumulated readings
- Set-point alerts you to when a preselected MC is reached
- Includes #21-E electrode with 4-inch insulated pins for deep penetration
- 1 year warranty
- The BD-2100 meter can also be purchased individually which includes the meter and a carrying case. Specify BD-2100W/CS.

#### **21 ET**

Features #608 4" insulated pins for use on insulation or any tests where deeper penetration is required. The 21-E/T may be purchased as an option or included



in one of our moisture meter packages, depending on model.

#### J4

- Popular analog readout
- Moisture content range from 6% to 30%
- Connector for an external electrode
- 1 year warranty
- A favorite among woodworkers and small shops

#### BD-10/PKG

- · Popular analog readout
- 2 packages to choose from:

**Standard** – moisture meter, carrying case, #21-E electrode and extra #2497/ A-100 contact pins



**Flooring** – moisture meter, carrying case, #26-ES, and extra #496 and #2497/A-100 contact pins

• Two meter scales:

**Wood Scale** – 6% to 40% moisture range. Use for flooring and building material such as wood studs, floor joists, subfloors **Reference Scale** – reads from 0 to 100 on a relative basis. Use on non-wood materials such as concrete, plaster, and insulation

- Connector to attach #21-E or #26-ES electrode for deep penetration
- The BD-10 is the most popular model offering the flexibility of two scales
- One year warranty

## HT-3000 THERMO-HYGROMETER

The HT-3000 is a new thermo-hygrometer for IAQ and mold remediation Specialists, Flooring professionals, restoration contractors, home inspectors and general contractors. The HT-3000 is used in conjunction with the moisture meters to determine the air quality and identify the presence of moisture.

- Selectable screen displays
- Relative humidity range: 0-100% with up to ±3% accuracy
- Temperature range: -4° to 158°F (-20°C to 70°C) with up to  $\pm 1.8$ °F (1°C) accuracy
- Dew point range: -40°F to 176°F (-40°C to 80°C)
- GPP (grains per pound) range: 0.55gpp to 3868gpp
- Fast response time
- · Data hold feature
- Automatic power down
- 1 year warranty
- Rugged carrying case

#### **26 ES**

The contact pins that come with the 26-ES have insulated shanks so that only the tips are exposed. The pins make



contact with the material only at their uncoated tip and provide much more accurate readings of moisture content at various levels of penetration. This feature allows you to penetrate through flooring to a concrete or plywood subfloor. The 26-ES may be purchased as a separate option or included in one of Delmhorst moisture meter packages, depending on model.









## ParticleScan<sup>TM</sup> Pro

#### The Professional Laser Particle Counter for Indoor Air Quality Specialists

- Detects airborne particles down to 0.3 microns
- Performs particle counts for 6 size channels (cumulative & differential)
- Particle concentration updates every 6 seconds
- · Ideal for air quality assessments in domestic, commercial, medical and industrial environments
- Real-time data transfer onto PC and Palm OS hand-held computers

#### Real-Time Data Transfer to PC ...

It's easy to convert the ParticleScan<sup>™</sup> Pro into a continuous data logging device for IAQ studies and investigations. The included ParticleScan<sup>™</sup> software allows you to log particle counts for all six size channels onto PC into an Excel spreadsheet. This enables you to document particle contamination trends and create descriptive graphs for client presentations.

#### ... or Palm<sup>TM</sup> OS Devices

The ParticleScan™ software for Palm OS devices also offers the unique ability to log and display data on Palm™ OS hand-held computers. The integrated alarm function allows the user to set threshold values for each particle size. When these values are exceeded, an audible alarm alerts the user.

#### **Specifications**

Minimum sensitivity: 0.3 μm
Flow rate: 0.025 cfm

• Size channels (µm): 0.3, 0.5, 0.7, 1.0, 3.0, 5.0 µm (cumulative and differential counts)

• Sample time: 6 seconds, continuous with no delay time

• Count displayed as: Particles per cu. ft. or particles per liter (user selectable)

Display: 8-digit LEDLaser source: Laser diode, 680 nm

• Audible alarm range: 1 - 99'999'999 particles per channel

• Power: 230V, 50Hz or 115V, 60Hz (specify with order)

• Batteries: Rechargeable NiMH battery pack for up to 4 hours of operation

• Dimensions & weight: 205 x 103 x 57 mm (8 x 4 x 2.2 in.); 0.83 kg (1.83 lbs.)

• Supplied accessories: Carrying case, zero count filter, isokinetic probe, software (CDROM) and interface cables for data

 $transfer\ to\ PC\ \&\ Palm\ OS\ computers,\ main\ adapter/battery\ recharger,\ calibration\ certificate$ 

• Warranty: 1 year on parts and labor

• Computer Interface: RS 232

• Data acquisition: Software allows for data logging onto PC and Palm™ OS devices for real-time data monitoring & graphic

display

• System requirements: PC: Windows® 3.0/95/98/NT, Xe, Xp, CD-ROM drive, available 9 pin COM port, Excel 97 or later version

Palm: Palm™ OS 3.0 or later

#### Who Benefits from Using the ParticleScan™ Pro?

#### Microbiologists & Medical Hygienists

- Monitor & log particle levels in medical and dental facilities.
- $\bullet$  Track down contamination sources.
- Optimize infection control measures.

#### Abatement Professionals

 Verify & demonstrate the effectiveness of your contamination control measures.

#### **HVAC Professionals**

- Evaluate installed filtration efficiency of particulate air filters.
- Check particle size efficiencies of air filter installations. Pinpoint efficiencies on specific particle sizes.

#### Air Cleaning Professionals

- Compare filter efficiency between different air cleaning equipment.
- Check for filter leakage.
- Show customers the efficiency of your air cleaning device.
- Demonstrate to customers the benefit of upgrading to more efficient filters.

#### IAQ Professionals

- Track down particulate pollutant sources.
- Evaluate effectiveness of remedial action.

#### Industrial Hygienists

- Monitor & log particle levels in commercial and industrial facilities.
- Establish a particle concentration profile.
- Optimize pollution control measures.

#### Duct Cleaning Professionals

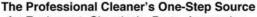
- Show the need for duct cleaning.
- Perform measurements according to preliminary NADCA standard.
- Certify your work.
- Win government & healthcare contracts by particle count validation.













# Introducing ProVision the revolutionary new fiber-optic inspection tool that allows you to see into inaccessible places.

# Seeing is Believing!

#### ProVision saves you time and money!

ProVision will pay for itself over and over again in reduced labor costs. The amount of time you will save troubleshooting and problem-solving will make you more productive and profitable than ever before.

#### HIGH PERFORMANCE... REAL VALUE!

ProVision offers the same high-performance and results as tools costing 10 times as much. The high resolution lens provides a clear image of objects as close as <sup>3</sup>/<sub>4</sub> inch and over one foot away while providing a wide 40 degree field of view. A powerful lamp illuminates dark crevices on-demand with the push of a button conveniently located on the handle. The ergonomically designed handle is comfortable to hold and allows one-handed focusing and light activation.

Rugged and water resistant, ProVision is made of high impact ABS and flexible cable sheathing that obediently stays in a set position. Adjust the cable into any position and it will stay fixed in place until you decide to change it. This feature permits one-handed operation – freeing your other hand to work!

The ProVision fiber-optic inspection scope tool is ideal for:

- Electricians
- · Law Enforcement
- Mechanics
- · Home Owners
- Exterminators
- Plumbers
- Inspectors
- Welders
- Carpenters
- HVAC Repair

Additional Features & Benefits:

- Close-up focusing objects as close to the lens as 3/4 inch will appear clearly
- One-handed operation focusing and light activation can be achieved one-handed – freeing the other hand for work
- Sealed lens and cable are submersible for underwater use
- Durable heavy-duty plastic carrying and storage case included
- Accessories available to optimize ProVision for specialized applications.
- Warranted to be free from defects in materials







TECHNICAL SPECIFICATIONS							
Cable Handle			Overall		Carrying Case		
Part #	Length	Diameter	Length	Width	Length	Weight	Weight
Provision 100	18"	.4"	6"	1.43"	23.8"	8 oz.	1 lb. 5 oz.
	452 mm	10.16 mm	152.4 mm	36.2 mm	605 mm	227 g	595 g
Provision 300	36"	.4"	6"	1.43"	41.8"	11.2 oz.	2 lb. 4 oz.
	914 mm	10.16 mm	152.4 mm	36.2 mm	1062 mm	318 g	1021 g

TECHNICAL SPECIFICATIONS							
	Field of	Optima	al Viewing Distance	Lamp	Power	Pressure necessary	
Part #	View	Min.	Min. Max. Volts		Source	to operate lamp	
Provision 100	40°	.08"	Dependant upon	2.5v	2 AA	2.9 avg. p/psi	
		2mm	ambient lighting		Batteries	3.2 max. p/psi	
			conditions		(not included)		
Provision 300	40°	.08"	Dependant upon	2.7v	2 AA	2.9 avg. p/psi	
		2mm	ambient lighting	Halogen	Batteries	3.2 max. p/psi	
			conditions		(not included)		



Telephone: 714.635.9264 Fax: 714.635.9442



THE GLOBAL LEADER IN INFRARED CAMERA TECHNOLOGY

ThermaCAM® Infrared Cameras for the condition monitoring, inspection and diagnosis of building envelopes and components, including plumbing and building envelope water leakage and potential mold, water-damaged material assessment, energy efficiency, roofing and even rodent or termite discovery.

### THERMACAM B1

- Ultra-compact
- Easy to operate
- Affordable
- Flexible jpeg storage
- Built-in Laser LocatIR<sup>™</sup> target pointer
- Integral 2.5-in. LCD
- Download images easily to a PC

#### THERMACAM B20HS

- Excellent thermal sensitivity
- High 80,000 pixel resolution image
- Dew point alarm identifies potential condensation
- Detachable remote control handle
- Text and voice comment annotation
- Fully radiometric jpeg image storage
- Download images easily to a PC
- Integrated reporting software
- Built-in Laser LocatIR™ target pointer
- Rugged, lightweight and portable

# THERMACAM B20

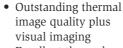
- Extraordinary image quality
- Records images at frame rate of 50 Hz
- Dew point alarm identifies potential condensation
- Text and voice comment annotation
- Incorporated emissivity tables
- · Video interface
- LCD data panel
- Ergonomic and rugged design perfect for indoor or outdoor applications

#### THERMACAM B2

- Ultra-compact
- Easy to operate
- Affordable
- Flexible jpeg storage
- Built-in Laser LocatIR<sup>™</sup> target pointer
- Integral 2.5-in. LCD
- · Color alarm feature
- Interchangeable lenses
- Download images easily to a PC







- Excellent thermal sensitivity
- High 80,000 pixel resolution image
- Dew point alarm identifies potential condensation
- Detachable remote control handle
- Fully radiometric jpeg image storage
- Download images easily to a PC
- Integrated reporting software
- Built-in Laser LocatIR<sup>™</sup> target pointer
- Rugged, lightweight and portable

<b>SPECIFICATIONS</b>					
	B1/B2	B/20HS/B20HSV	B20		
FOV/min. focus dist.	25°x19°/0.3 m	20°x15°/0.3 m	24°x18°/0.3 m		
Thermal Sensitivity	0.12°C	50 mK @ 30°C	0.08°C		
Detector Type	Focal Plane Array (FPA) uncooled microbolometer				
		320 x 240 pixels			
Spectral Range	7.5 to 13µm	7.5 to 13µm	7.5 to 13µm		











#### SAMPLING PUMPS

Working in atmospheres likely to contain dangerous particulates requires reliable constant air monitoring. Now the standard in the industry, Allegro's Air Sampling Pumps provide dependable continuous monitoring of asbestos, lead, and other dangerous particulates.

This low-maintenance pump meets all OSHA and AHERA standards for air sampling safety. At less than 10 lbs., it is lightweight and easy to use. The rotary, oil-less, carbon vane pump has only one moving part for continuous draw and low maintenance. It has an adjustable regulator with a locked-in operating range of 3-20 lpm. The pump is complete with an adjustable aluminum tripod, five feet of vinyl tubing, inline filters, muffler jars, feet, handle and power cord with switch.

Part #	Description
9804	Allegro A100 Sampling Pump with stand
9804-88	Allegro A100 Sampling Pump without stand



# AIR-O-CELL<sup>TM</sup> CASSETTES

The Air-O-Cell is a unique air sampling cassette specifically designed for the rapid collection of a wide range of airborne aerosols, including mold spores, pollen, insect parts, skin cell fragments, fibers (e.g. asbestos, fiberglass, cellulose, clothing fibers, etc.) and inorganic particulates (e.g. ceramic, fly ash, copy toner, etc.). The Air-O-Cell can be used with any standard off-the-shelf area sampling pump capable of drawing 15 LPM open flow. The small compact size makes Air-O-Cell suitable for use in confined or restrictive spaces.

Part #	Description	Quantity
AOC010	Zefon Air-O-Cell cassette	10/cs



#### MARK II MOLDED PLASTIC MANOMETERS 3% Accuracy for Stationary and Portable Applications at Minimum Cost

Dwyer Mark II series molded manometers are of the inclined and inclined-vertical types. The curved inclined-vertical tube of the Model 25 gage provides higher ranges with more easily read increments at low readings. The Model 25 is excellent for general purpose work. Mark II manometers can be mounted on any vertical surface with the two mounting screws provided. A built-in spirit level simplifies leveling before mounting screws are tightened. Simply fill the reservoir, adjust fluid level to zero, connect the tubing, and the gage is ready for

• Range 0-3 in w.c.

best instrument for the job.

operation.



Shown with optional

stand A-612





# Omniguard<sup>TM</sup>4 Differential Pressure Recorder

The Omniguard 4 is the clear choice for monitoring and documenting vacuum and pressure in a containment area. Ideal for asbestos, lead and mold abatement, and clean room monitoring. The Omniguard 4 utilizes state-of-the-art pressure measurement technology to accurately monitor pressure inside a containment area. The Omniguard 4 has a self-contained design so there are no AC adapters to lose or hoses to keep track of. Everything fits inside the new improved case just like before, only now you can protect your investment from damage by operating the Omniguard with the lid closed. The easy-touse graphical interface is still there, but you have a bigger screen with a white backlight for better viewing. You can upload and view logs using your computer, and with the Omniguard 4 you can also monitor the current status and change the setup

directly on your PC. A USB port has been added so you can connect to any computer. And for even more flexibility, you can connect an external modem and check the status of the containment area from anywhere using your computer and a phone line. With features designed to display information clearly and quickly, you'll be confident that you have the

Description Part # Omniguard™ 4 Differential Pressure Recorder



Telephone: 714.635.9264 Fax: 714.635.9442





# IAQ 2000<sup>TM</sup> & IAQ 2500<sup>TM</sup> CLEANER, DISINFECTANT, FUNGICIDE, MILDEWSTAT

Fiberlock IAQ 2000 and 2500 are EPA registered disinfectants designed to kill and control fungal, bacterial and virucidal growth. Fiberlock IAQ 2000 comes in an economical concentrate that can produce up to 64 gallons of properly diluted cleaner per gallon of concentrate. If on-site dilution is not an option, Fiberlock IAQ 2500 comes ready to use at the proper dilution ratio.



#### IAO 3000™ ACRYLIC LATEX BLOCK FILLER

Fiberlock IAQ 3000 is a high quality block filler formulated to fill small imperfections and pinholes in masonry block and porous concrete before topcoating. Fiberlock IAQ 3000 is not water sensitive after application and exhibits excellent flexibility and durability.

#### IAQ 4000TM ACRYLIC LATEX DTM PRIMER

Fiberlock IAQ 4000 is a premium water-based, 100% acrylic metal coating for use on ferrous metal, galvanized metal and other surfaces exposed to general industrial and atmospheric conditions. Fiberlock IAQ 4000 has excellent water resistance and excellent resistance to most alkalis, detergents and mild acids.

## IAQ 5000™ ACRYLIC LATEX STAIN-BLOCKING PRIMER

Fiberlock IAQ 5000 is a quick drying, high performance, 100% acrylic coating designed specifically to prime stained or water damaged surfaces. This premium stain-blocking primer may be used on interior or exterior surfaces to prevent most bleeding type stains, seal porous surfaces and provide adhesion to hard glossy surfaces.

#### IAQ 6000<sup>TM</sup> Mold Resistant Coating

Fiberlock IAQ 6000™ is an extremely durable, 100% acrylic mold resistant coating developed to withstand moist, humid conditions that provide the ideal environment for fungal growth. Fiberlock IAQ 6000 contains an EPA-registered, broad spectrum fungicide to prevent the growth of mold on the surface of the cured film. Fiberlock 6000 is accepted for use in mold remediation projects by all current Federal, State and Local regulations.

#### IAQ 7000™ Duct Liner Adhesive Coating

Fiberlock IAQ 7000 is a quick drying, water-based adhesive coating/encapsulant designed to form a durable, flexible, moisture-resistant protective coating on duct liner insulation material in residential, commercial, or industrial facilities. Fiberlock IAQ 7000 contains an EPA registered fungicide to resist mold growth on the cured film surface. Fiberlock IAQ 7000 can be used in conjunction with IAQ 8000 to form a dual barrier coated system.

## IAQ 8000™ DuctLiner Insulation Sealer

Fiberlock IAO 8000 is a coating designed to reinforce duct liner or duct board insulation materials. Fiberlock IAQ 8000 can also be used to seal unlined duct work prior to component removal, preventing microbial particulates from becoming airborne. IAQ 8000 contains an EPA registered fungicide to resist mold growth on the cured film surface. IAQ 8000 can also be used in conjunction with IAO 7000 to form a dual barrier coated system.

Part #	Description	Size
8320	IAQ 2000 Concentrate - cleaner, disinfectant, fungicide, mildewstat	1 gal.
8325	IAQ 2500 Pre-Mixed - cleaner, disinfectant, fungicide, mildewstat	5 gal. pail
8330	IAQ 3000 Acrylic Latex Block Filler, white	5 gal. pail
8340	IAQ 4000 Acrylic Latex DTM Primer, white	5 gal. pail
8340-55	IAQ 4000 Acrylic Latex DTM Primer, white	55 gal. drum
8350	IAQ 5000 Acrylic Latex Stain-Blocking Primer, white	5 gal. pail
8350-55	IAQ 5000 Acrylic Latex Stain-Blocking Primer, white	55 gal. drum
8360	IAQ 6000 Mold Resistant Coating, white	5 gal. pail
8360-55	IAQ 6000 Mold Resistant Coating, white	55 gal. drum
8370	IAQ 7000 Duct liner adhesive coating/encapsulant, white	5 gal. pail
8375	IAQ 7500 Duct liner adhesive coating/encapsulant, clear	5 gal. pail
8370-55	IAQ 7000 Duct liner adhesive coating/encapsulant, white	55 gal. drum
8380	IAQ 8000 Duct liner insulation penetrate/sealer, white	5 gal. pail
8385	IAQ 8500 Duct liner insulation penetrate/sealer, clear	5 gal. pail
8380-55	IAQ 8000 Duct liner insulation penetrate/sealer, white	55 gal. drum







#### **CARPET CARE**

Fiberlock RECON Carpet Care is the most effective multipurpose system designed for heavy-duty restoration and cleaning of carpets and other fabrics. This system is designed to remove problematic soot and sediment left after fires, floods, and other disasters. These versatile products are available in concentrate as well as ready-to-use formulas. In addition to carpet cleaning solutions, spotters and microbiological solutions are available for the most difficult stains. Spotting wipes, fabric shampoos, and fabric protectors complete this line of carpet and fabric cleaning and restoration products. With its wide array, RECON will satisfy all your carpet cleaning needs.

## **CARPET EXTRACTION** CLEANER

A concentrated, low-foaming, carpet cleaning product for use with cold or hot water extraction machines or steam cleaning units. This one product can be used to clean watersoluble soils such as dirt, coffee, cola, soot, and grass stains, as well as oil-based matter such as grease, oils and lipstick from carpets, rugs and upholstery including stain resistant nylons.



Formulated to clean and degrease stains and spots on carpets. These wipes quickly absorb stains due to water damage, oil, tar, grease, ink, lipstick, marking pens, mud, dirt, mustard, ketchup, urine, other pet stains, coffee, tea, vomit, soft drinks, alcohol, and blood. Tough and absorbent, they will not leave lint or disintegrate with repeated wiping action.

## CARPET SPOTTER & TRAFFIC LANE CLEANER

A multi-purpose three-in-one product that is the ideal companion for any carpet restoration program. The versatile applications include use as a carpet spot remover, a traffic lane prespray for carpet shampooing, spin pad cleaning, steam extraction, or dry compound extraction on even the dirtiest areas. This product my also be used as a performance

additive to boost the power of most general purpose carpet cleaners.



# CARPET & FABRIC **Protector**

A transparent emulsion-based protective barrier for carpet & fabric fibers that helps to retard soiling, resist staining and protect carpets from abrasion to keep them looking cleaner longer. This highly concentrated product dries to an invisible film, which encapsulates each clean fiber to prevent rapid re-soiling of freshly shampooed carpets, rugs and other fabrics. Treated areas are soft, fluffy, and free of streaks and spots.



## CARPET & FABRIC SHAMPOO

An extraordinary shampoo for carpets, rugs, and upholstery as well as a great spotter for carpets and rugs. This product will dissolve and remove dirt, grease, oil, smoke and its odor, coffee, cola, and other beverage spills, food residue, pet stains, cosmetics, grass stains, and similar soils.



# ENZYME CLEANER, **D**EODORIZER & SPOT REMOVER

A 4-strain biological system that biodegrades greases, fats, soaps, food particles, proteins, animal wastes, carbohydrates such as sugar and starch, and suspended organic solids and turns them into free flowing liquids. This product is formulated with 1.5 billion enzyme producing bacterium per ounce. The biological action is excellent for use in fire, smoke and water damage restoration.







#### **CLEANERS**

Disaster cleanup from fire and water damage calls for unique cleaning products designed to remove the remaining residues. Fiberlock RECON Cleaners have been formulated to remove hardened residues and soil from fire and water damaged substrates, including glass and reflective surfaces, tile, grout, metal, acrylic surfaces and wood. These cleaners, degreasers, and solvents provide effective removal of dirt, soot, and other debris to return buildings back to their original state.

#### ALL-PURPOSE CLEANER

A ready-to-use, water-based, multipurpose cleaner that is an ideal spray-and-wipe solution for use on a wide variety of surfaces, including most plastics, painted surfaces and laminates. Requires no rinsing. The outstanding grease, film, and residue removal characteristics of this product makes it an ideal choice for fire, smoke and water damage restoration.



#### EXTREME DUTY CLEANER

One of the most powerful products available anywhere. Formulated to handle the most extreme cleaning jobs, this high pH, caustic fortified butyl based product provides superior ease of use in removing grease, oils, fats, carbon, wax, tar and other stubborn soils. This is product is recommended for use when removing the worst deposits in fire, smoke and water damage restoration applications.



## **MULTIPURPOSE CITRUS** CLEANER

Provides high performance with environmentally preferred chemistry. This biodegradable formula is fortified with natural citrus oils for powerful cleaning action and deodorizing. Its heavy-duty nature makes it ideal for use in fire, smoke and water damage restoration.



#### GLASS CLEANER

The only ready-to-use product necessary for even the toughest glass cleaning applications. The nonammoniated formula is safe on plastics and plexiglass and is an excellent choice for a CRT (cathode ray tube) cleaner. Provides professional quality cleaning without streaking, smearing, hazing and does not leave behind any residue or film.



#### CITRUS SOLVENT CLEANER

A highly concentrated product, ideal for use in fire, smoke, and water damage restoration. Other uses for this product include degreasing concrete floors, equipment, trucks, motors and metal surfaces. It is safe for use on many plastics, glass, and a variety of painted surfaces. This organic extract based product has an extremely powerful



and pleasant natural citrus fragrance to deodorize effectively even under the most extreme conditions.

#### MILDEW STAIN REMOVER

Contains a unique combination of three aggressive bleaching and cleaning agents. This ready-to-use product wipes out mildew stains from tile and grout, shower stalls and curtains, and many other bleachsafe surfaces. Powerful formulation means that one application removes mildew and other tenacious



#### CONCENTRATED GLASS CLEANER

One of the most effective biodegradable glass cleaners available, it quickly removes dirt, grease, grime and smoke film, leaving glass and reflective surfaces clean and sparkling. It will not streak, smear or smudge and can be used as a light duty, multipurpose cleaner. It even removes paint overspray, smoke and nicotine film, and is safe on window/windshield tinting film. Contains no ammonia or butyl cellosolve.



#### HEAVY DUTY CLEANER

A concentrated combination of emulsifiers, penetrants, wetting agents and water conditioners which dissolve and hold grease, dirt, carbon, oils, and ground in soil in solution. Suspended materials can be rinsed free, leaving no alkaline residue even in hard water. Formulated without the use of butvl cellosolve or caustic, it is more environmentally preferred than traditional heavy-duty cleaner/degreasers.



#### MULTIPURPOSE ACID CLEANER

A pleasantly scented, non-viscous acid detergent that is formulated to be used for the cleaning and maintenance of toilet bowls, urinals, wash basins, porcelain and ceramic tile, sinks, chrome faucets and fixtures, glass shower doors and stainless steel bath tubs. This product will clean and remove water spots and mineral deposits, rust, grease, oil and soap scum.









#### **ANTIMICROBIALS**

Fiberlock RECON Antimicrobials kill microbial growth after a fire or flood damage. These EPA-registered antimicrobials provide effective cleaning, deodorizing, and disinfecting for all residential, commercial and institutional restoration applications. Specially formulated to treat most surfaces, these disinfectants are available in concentrate as well as convenient ready-to-use formulas for use on hard nonporous as well as porous surfaces.

# NEUTRAL DISINFECTANT CONCENTRATE

A phosphate-free formulation designed to provide effective cleaning, deodorizing, and disinfecting specifically for hospitals, nursing homes, schools, and other institutions where there is microbial growth from water damage. This product, when used as directed, is formulated to disinfect inanimate hard nonporous surfaces such as walls, floors, sink tops, toilet bowls, tables, chairs, telephones, and bed frames. This product deodorizes those areas which generally are difficult to keep fresh smelling, including areas that are susceptible to odors causing microorganisms.

#### DISINFECTANT CLEANER

Designed specifically for water damage as a general non-acid cleaner and disinfectant. This disinfectant is for use in homes, hospitals, nursing homes, schools, food processing plants, food service establishments, transportation terminals, office buildings, manufacturing facilities, lodging establishments, and retail businesses. This readyto-use product is formulated to disinfect hard, non-porous surfaces.

#### **COATINGS**

#### RESTORATION PRIMER & SEALER

A high quality fast-drying pigmented shellac. This product will seal smoke stains and odors caused by fire as well as sealing knots and resin areas on all wood. This product may also be used as a bonding primer or as a general purpose fast dry. It prevents migrating or bleeding stains, which show through other primers. Ideal for preparing restored surfaces prior to final refinishing.



#### **FLOOR CARE**

Fiberlock RECON Floor Care products are designed to remove and refinish damaged flooring in commercial and institutional facilities. A complete line of premium-quality heavy-duty floor strippers, sealers, and acrylic finishes aid in a complete restoration program for disaster cleanup. Fiberlock RECON makes it easy to strip and refinish resilient flooring to make it look as good as new.

#### ACRYLIC FLOOR FINISH

One of the most versatile floor finishes available. Specially designed for moderate to heavy traffic areas and is used to refinish floors after damage. The acrylic thermoplastic polymers in the formula create a beautiful high gloss floor. It is easily maintained by low or high-speed spray buffing and/or burnishing, yet versatile enough to be used with most spray buff and restoration products.



A heavy-duty product designed to remove even the most stubborn finishes while saving valuable floor maintenance dollars. Acrylics, low speed, high speed, hard or soft finishes, this aggressive formulation provides labor savings by removing multiple layers in a single application. Unlike most floor strippers, the alkaline stripping agent of this product evaporates, so that a neutralizing rinse is not required. This product may be used with or without a floor machine and pad, and has a dilution ratio of up to 1:10 with water.

#### HARD SURFACE SEALER

An innovative floor care product specially designed for preparing both old and new tile flooring surfaces. The sealer penetrates deeply into flooring to build up the base coat so floors will finish level and look new. The hard polymer formula is extremely durable and is resistant to floor stripping. This product provides maximum speed in turnaround from a complete strip to an optimum finished floor.







#### **ODOR CONTROL**

After cleaning is complete, residual odor particles may remain in the air. Fiberlock RECON Odor Control products neutralize and eliminate stale and unpleasant odors that often exist as a result of water and smoke damage. Fiberlock RECON Heavy Duty Odor Counteractant has eight times the active ingredient compared to other products to remove odor from surfaces and from the air. This product is fragranced to leave a light pleasant scent. For more difficult residual odors, including smoke and strong mildew odors, Fiberlock RECON Extreme Duty Odor Counteractant may be desired. This premium formula contains eleven times the active ingredient to neutralize and remove the most difficult odors from the air.

#### HEAVY DUTY ODOR COUNTERACTANT

A multi-purpose air freshener, deodorizer and defilmer for all washable surfaces. Formulated with Siloxane specifically for the treatment of surfaces after fire, water or smoke damage. This product is fortified with a concentrated odor counteractant and a pleasant light fragrance which leave surfaces and rooms smelling fresh and clean. Water based and nonflammable, it is highly concentrated making it very economical. Can be fogged for reducing odor in air, and can also be used in HVAC ductwork.



#### Extreme Duty Odor COUNTERACTANT

A maximum strength, super concentrated product for the most extreme treatment of washable surfaces. Formulated specifically for the treatment of surfaces after fire, water or smoke damage. This product is fortified with Matazene, a super concentrated odor counteractant. This counteractant has a pleasant light fragrance leaving smoke damaged surfaces and rooms smelling fresh and clean without overpowering the area. Can be fogged for reducing odor in air, and can also be used in HVAC ductwork.

#### HAND CARE

Fiberlock RECON Multipurpose Cleaning Wipes and Hand Sanitizer Wipes are the ideal companions for cleaning and restoration professionals. RECON Multipurpose Cleaning Wipes are versatile enough to be used on virtually any surface, yet gentle on hands and skin. RECON Hand Sanitizing Wipes are suitable for use by personnel working on water damage projects where microbial contamination may be present. These FDA-compliant wipes kill microbes on contact while gently cleaning and moisturizing hands.

#### MULTIPURPOSE CLEANING Wipes

A convenient companion for cleaning and restoration professionals. This versatile product can be used on numerous surfaces without the need for multiple products such as soap, water, a sink or even a towel. These premoistened wipes remove the toughest deposits including soil, smoke film, paint, adhesive, grease and ink. The aggressive cleaning action is industrial strength but safe for use on plastics, metals, painted surfaces, whiteboards, chalkboards, wood laminates, rubber and porcelain. Formulated specifically for the cleaning professional, this product is fortified with a skin conditioner and has an abrasive surface on one side and a soft surface on the other side.



#### HAND SANITIZER WIPES

These premium, pre-moistened cloth-like wipes are for use on bare hands and will kill microbes in seconds and help reduce the risk of infection. The gentle formula is pleasantly fragranced, and conditions and moisturizes skin which allows for frequent use. These wipes are the perfect portable clean up for hands and face when soap and water are not readily available, particularly in waterdamage applications where microbial growth is common.



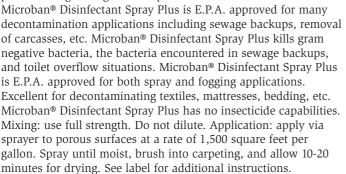






# MICROBAN® DISINFECTANT SPRAY PLUS

The Microban® Disinfectant Spray Plus treatment on water losses is recognized by major insurance companies. Protects against germs and odor on virtually any surface. Antimicrobial action kills allergy and disease-causing germs, bacteria, fungi, mold, and mildew. Water-based, nonflammable bactericide, fungicide, deodorant, antimicrobial all in one unique formulation. One application kills mold, mildew, bacteria odors, and provides long-lasting residual protection.





Microban® QGC is an E.P.A. approved disinfectant, fungicide, virucide sanitizer, mildewstat, deodorizer, and heavy duty cleaner. Application: Microban® QHC is a one-step disinfectant cleaner that is effective against a broad spectrum of bateria, is virucidal (including HIV-1, the AIDS virus), fungicidal and inhibits the growth of mold and mildew. Sanitizes nonporous surfaces at 0.5 ounce per gallon. Use two ounces per gallon for concept cleaning and disinfection.

general cleaning and disinfection. Lemon & mint fragrance available.



#### MICROBAN® X-580 Institutional Spray Plus

The Microban® treatment on water losses is recognized by major insurance companies! Water-based, bactericide, fungicide, deodorant, and insecticide all in one unique formulation. One application kills insects, mold, mildew, bacteria odors, and provides long lasting residual protection. Microban® is E.P.A. approved for many decontamination applications including: sewage backups, removal of carcasses, etc. Microban® X-580



Institutional Spray Plus kills gram negative bacteria, the bacteria encountered in sewage backups and toilet overflow situations. Microban® X580 Institutional Spray Plus is E.P.A. approved for both spray and ULV fog application. Microban® X-580 Institutional Spray Plus kills roaches, fleas, ants, beetles, bedbugs, and their larvae. Microban® X-580 Institutional Spray Plus protects stored fabrics against textile destroying insects for 6 months! Mixing:Use full strength. Do not dilute. Refer to label. Application: Apply via sprayer to porous surfaces at a rate of 1,500 square feet per gallon. Spray until moist, brush into carpeting, an allow 10-20 minutes for drying. See label for additional instructions.

#### **SURFACE SHIELD**

SurfaceShield is a patented encapsulating adhesive coating suitable for application to a wide variety of building materials.
SurfaceShield was developed as a tool for improving indoor air quality. (United States Patent #5,066,328) SurfaceShield contains an EPA registered antimicrobial agent (copper 8 quinolinolate) that protects the dried film from microbial attack. SurfaceShield is made from cosmetic grade materials. The SurfaceShield coating protects treated surfaces against abrasion and forms a barrier against microbial laden dust. Suitable for application



to porous and nonporous surfaces SurfaceShield encapsulates loose dust and soil. SurfaceShield adheres to smooth surfaces such as metal, plastic and glass. When used as part of a water damage restoration or microbial remediation regimen, the dried SurfaceShield coating is a protective dressing for water or microbial damaged building materials. SurfaceShield is suitable for use on: Wood, Paper, Gypsum board, Plastic, Metal, Glass and Fiberglass. SurfaceShield is recommended for use in: Elevator shafts, crawlspaces, return air plenums, HVAC system components and ductwork, new construction, microbial remediation & water damage restoration.





#### C.O.C.R (CRYSTAL ODOR Counteractant)

C.O.C.R is an exclusive combination of chemical odor neutralizers and natural absorbents formulated into a long-lasting dry deodorizer. C.O.C.R is effective against odors caused by urine, sewage, smoke, decay, putrefaction, etc. Mixing: None required. Application: Place open container in affected area, or sprinkle as needed. Useful in deodorizing insulation, wall cavities, and ceiling voids. See label for additional instructions.



#### SPACE SPRAY

Space Spray® is an industrial strength solvent-based odor counteractant. Space Spray® is the ultimate pet odor counteractant. Space Spray is an excellent room freshener after carpet or upholstery cleaning. Mixing: None required. Application: Mist lightly onto affected area. For severe pet odors, inject into odor sources with hypodermic needle. See label for additional instructions.



Un-Duz-It

#### **THERMO-2000®**

Thermo-2000® is a highly effective odor counteractant formulated for use in thermal foggers. Unlike other thermal fogging formulations which contain high levels of petroleum distillates (V.O.C.s) Thermo-2000® contains only food and cosmetic grade ingredients. Thermo-2000® is safe and effective. Thermo-2000® detoxifies contaminated environments without added nnecessary V.O.C.s. Thermo-2000® reduces the risk of accidents associated with thermal fogging. Thermo-2000® reduces eve and respiratory irritation. You will

notice the difference immediately. Thermo-2000® reduces your liability to workers compensation and chemically related litigation. Thermo-2000® permits faster re-occupancy of treated spaces. Thermo-2000® is environmentally friendly. Patent pending!



Un-Duz-It® has been proven to be totally effective in correcting pet odor problems such as urine, feces, vomit and in the removal of organic-related staining. Un-Duz-It® utilizes bioenzymatic action (the complex organic substances formed in the living cells of plants and animals), as catalysts for the decomposition of

organic-related odors and related staining. It eliminates the source of organic odors naturally. It contains performance enhancing ingredients which resist resoiling. For all water safe surfaces such as carpets, rugs, drapes, upholstery, mattresses, wood, plastic, clothing, vinyl, trash containers, concrete, tile, etc.

#### THERMO-55®

Thermo-55® is a highly concentrated, solvent-based, heat-activated odor counteractant specially formulated for application via thermal or ultra low volume fogging apparatus. Thermo-55® is V.O.C. compliant. Mixing: Do not dilute. Use full strength. Application: Apply using a thermal fogger at a rate of .5-1.5 ounces per thousand cubic feet. See label for additional instructions.



#### **ELECTRO-GEN®**

URINSE PRE-SPOTTER

An effective acid-based cleaning concentrate specially formulated to remove all stages of urine residue from

both soft and hard surfaces. Deodorizes and prepares

surfaces for additional cleaning, deodorizing, or

A versatile odor control application tool. The Electro-Gen® produces "DRY FOG" on the order of smoke itself rather than the damage causing wet particles produced by conventional mister and foggers. Remove the barrel and the Electro-Gen® also can be used as an electric sprayer to apply solvent or water based chemicals for deodorizing,

disinfecting, flame proofing, pest control, fabric protecting, etc. The Electro-Gen® converts one ounce of Thermo-55® into a 2,000 cubic foot deodorizing cloud - IN JUST 30 SECONDS! Specially insulated barrel produces smallest particle size. Comes with an instruction and maintenance manual. Insist on the Original...If it doesn't say Unsmoke®, it's not an Electro-Gen®, the industry's most durable electric thermal fogger.

\*Available in International Voltage

#### **UNSOOT #1 ENCAPSULANT**

Unsoot #1 Encapsulant is used to refinish air handling system duct work and ceiling plenums after fires, smoke damage, oil burner puff backs. Unsoot #1 contains loose particulate, etc. Mixing: Dilute 1 part Unsoot #1 with 4 parts tap water. Application: Follow Unsmoke® guidelines for air handling systems cleaning & decontamination.















#### THERMO-GEN

Odor damaged materials and items may be profitably restored to their original condition. The Thermo-Gen® works incredibly fast, up to 1 million cubic feet may be treated in an hour. Occupants can often return to a fresh, clean, mal-odor free atmosphere within minutes of treatment, reducing loss of rents or additional living expenses. A thermal fogger is an absolute necessity for complete neutralization of smoke and other odors. Produces a true dry fog at a particle size of .25 to 50 microns. Small particle size allows complete penetration of contaminated surfaces as well as reduction of airborne odor particles. The fog produced by the Thermo-Gen® follows the same path as smoke and odors, reaching into cracks, crevices and voids. Durable stainless steel construction. Fogs solvent or water based solutions. The Thermo-Gen® can fog 0-14 gallons of water or oil-based counteractant, such as Thermo-55®, or Thermo-2000® per hour. Gasoline powered. Removable formulation tank, which holds 68 ounces of fuel or enough for 1.25 hours of use. Comes with spare parts, filtered funnel, fuel pitcher, operation manual and a maintenance and operation video. This improved unit incorporates a specially designed cut-off system for added safety.

#### Specifications:

- Weight empty: 15 pounds 7 kilogram
- Capacity of solution tank: 169 ounces 9 liter
- Capacity of fuel tank: 68 ounces 2 liter
- Volume of combustion chamber of engine: 10 ounces 0.3 liter
- Gross performance of engine: 24 horsepower
- Average fuel consumption: 136 ounces per hour
- Flow rate (according to nozzle size used): 0 14 gallons per hour
- Ignition: Electronic ignition coil fed by 4 dry batteries each 1.5 volts = 6 volts
- Size: (length X width X height): 41.7" X 11.4" X 13"

#### Technical features:

- Stainless steel construction, Interchangeable orifices, Nonpressurized fuel system, Detachable solution tank
- Quick-start-system through direct fuel injection, Double cold fog pipe, Power is continuously adjustable
- Transparent solution & fuel tanks with liter scale, Pulse-jet engine operates without movable parts
- New safety cut-off valve.

#### 9-D-9®

9-D-9 is a highly-concentrated general purpose smoke odor counteractant. 9-D-9 is specially formulated to counteract fire and related smoke odors. Mixing: Light smoke odors add: 1-3 ounces of 9-D-9 per gallon of lukewarm tap water. Moderate smoke odors add: 2-4 ounces of 9-D-9 per gallon of lukewarm tap water. Heavy smoke odors add: 4-6 ounces of 9-D-9, 1-2



ounce of Last Resort per gallon of lukewarm tap water. Application: Spray onto source of odor with pressure sprayer. Add to wall and fiber cleaning solutions as needed. See label for additional instructions.

#### LAST RESORT

Last Resort® is the world's strongest odor counteractant. Last Resort® is the product to use when other products or systems fail. Last Resort® destroys dead body odors, skunk odors, severe pet and smoke odors, etc. Mixing: For heavy smoke odors, add 3-6 ounces of 9-D-9®, and 1-2 ounces of Last Resort® to one gallon of lukewarm tap water. For dead body or skunk odors on colorfast structural surfaces, use 8 ounces of Liqui-Zone™ and 2 ounces of Last Resort® per gallon of water.



Application:Contact spray onto odor sources. See label for additional instructions.

#### DOUBLE-O

Double-O® is a highly concentrated odor counteractant specially formulated to eliminate the stubborn protein odors which result from kitchen fires involving burned meat or poultry, spoiled food, etc. Double-O® is highly effective on sewage related water damages. Mixing: Add 3-4 ounces of Double-O® per gallon of lukewarm tap water. Application: Spray onto sources of odor with pressure sprayer. Add to wall and fiber cleaning solutions as needed. See label for additional instructions.







#### **Degrease-All®**

A specially formulated ammoniated degreasing solvent tough enough to remove heavy smoke residues, but gentle enough to be used as a traffic lane cleaner or upholstery pre-spray. Degrease-All® removes smoke residues, grease, and other difficult soils from painted surfaces, metal, concrete, tile, sealed or unsealed wood, hard floors and wet cleanable fabrics. Degrease-All® is nonflammable, noncorrosive and has no intoxicating fumes. Degrease-All® is the industry's most effective traffic lane cleaner and wetside upholstery pre-spray.



#### SMOKE WASH®

Upholstery and carpet pre-conditioner. Laundry cleaning booster and deodorant. A fragrantly scented, water soluble product intended as a deodorant and cleaning additive to wash loads on fire losses. Smoke Wash® can be utilized for "dry foam" cleaning upholstery or carpet. Smoke Wash can be added as a booster to wet side of carpet and upholstery cleaning solutions. Mixing: For foam cleaning add 1-3 ounces per gallon and agitate into a dry foam. Application: Add to water soluble cleaning solutions.



# MICROBAN® CLEAN CARPET SANITIZER

Simultaneously cleans and sanitizes carpets and rugs. Highly concentrated, anionic formulation is suitable for use on both stain resistant synthetic and natural fibers. This versatile product may be used in extraction, bonnet cleaning and for the plant cleaning of loose rugs. Fungistatic, bacteriostatic, deodorizing cleaner effective against odor causing bacteria and fungi. Recommended for use in homes, institutions and hospitals.



#### **UN-FLAME®**

Un-flame® is a clear water-based liquid which renders suitable materials flame proof. Un-flame® reduces oxidation and produces a thin layer of char which stops flame spread, further combustion and actually extinguishes the fire. Unflame® protection withstands drycleaning. Un-flame® meets NFPA-701, Steiner A.S.T.M.-E84-80 Tunnel Test and F.A.A. Horizontal and Vertical Test. Mixing: Do not dilute. Use full strength. Application: Apply with either pressure sprayer, cold fogger, or airless paint sprayer using controlled spray.



Thoroughly saturate material to be treated. One gallon will cover approximately 500 square feet. See label for additional instructions.

#### **U**nsponge<sup>®</sup>

Unsponge smoke sponges are made from a blend of natural and synthetic rubber for all cleaning uses. These sponges are used dry and are especially effective in removing smoke from walls, ceilings and other surfaces following smoke or fire damage. An exclusive odor counteractant is built into the rubber for simultaneous cleaning and deodorizing. These durable sponges may be washed and reused again and again. A versatile and handy tool for the restoration professional.



#### LIQUI-ZONE<sup>TM</sup>

Liqui-Zone<sup>™</sup> destroys odors through oxidation. May be sprayed or fogged. Effective on dead body odors, skunk odors, charred wood, etc. May be used to deodorize ductwork. Always test fabrics before use. Mixing: Add 3-8 ounces Liqui-Zone<sup>™</sup> per gallon of water as needed.









#### FOSTER 40-20 FUNGICIDAL PROTECTIVE COATING

FOSTER Fungicidal Protective Coating is a polyacrylate copolymer emulsion specifically formulated for long term fungicidal activity, with no loss of activity on aging. It is formulated to effectively prevent the spread of molds and odor-causing bacteria on its surface. It provides a tough, elastic decorative finish that allows for movement without splitting to create lodging places for bacteria.

FOSTER Fungicidal Protective Coating provides a cost effective decorative finish resistant to many industrial chemicals, together with long-lasting protection. It can be used on walls, ceilings, pipes, interior and exterior surfaces of HVAC duct systems, and wherever effective controls are essential.

FOSTER Fungicidal Protective Coating improves the indoor quality by guarding against the regrowth and proliferation of odor-causing bacteria and molds throughout the building and air handling equipment. As a result, the building occupants may enjoy a work space free of the odor problems often associated with contaminated HVAC duct systems.



FOSTER 40-30 Fungicidal Protective Coating is a low viscosity/low odor black coating for duct liner or duct board insulation, or galvanized surfaces with long-term antimicrobial capabilities.

- Long-term fungicidal activity
- Tough, elastic protective finish; resists abrasion, tearing, punctures
- Non-hazardous to use, requires only a "caution" label warning by the EPA
- Improves indoor air quality; prevents the growth and spread of molds and odor-causing bacteria on its surface
- Resistant to industrial chemicals
- Fire resistive with low combustion gas toxicity
- Low VOC; less than .4 lbs./gallon (Ethanol and Mineral Spirits)
- Excellent exterior durability; can be used on walls, exterior air handling ducts, pipes, tanks
- Customer friendly; waterbase, low odor, easy to apply, water clean-up

#### FOSTER 40-51 MOLD RESISTANT CLEAR COAT

FOSTER 40-51 Mold Resistant Clear Coat is specially formulated with slect EPA registered antimicrobial agents to provide long-term protection against odor-causing bacteria, mold, and mildew.

- Has excellent water resistance and will not blush once fully cured
- Provides a hard, mar-resistant finish that will reduce dirt pick-up
- Can be used over a variety of surfaces such as bare wood, painted surfaces, wall board, masonry, brick, tile, grout and metal
- Easy to clean and highly resistant to staining cuased by chemicals, mold or mildew
- Non-hazardous to use and apply, and contains no VOC's
- Can be used for industrial, commercial, residential, hospital, and school applications
- Based upon a durable acrylic polymer and contains UV blocking agents to help protect it from degradation

#### FOSTER 40-80 HVAC & WALL DISINFECTANT

FOSTER 40-80 HVAC & Wall Disinfectant is a disinfectant-cleaner-fungicide-mildewstat-virucide-deodorizer designed for hospital, institutional, commercial, and industrial use.

40-80 HVAC & Wall Disinfectant is an EPA registered formulation, a full strength disinfectant, and comes in a convenient ready-to-use dilution. 40-80 has been evaluated in the presence of 5% serum by the AOCA Use-Dilution test and found to be effective against a broad spectrum of gram-negative and gram-positive organisms.

40-80 HVAC & Wall Disinfectant offers user safety in that end-users need not work with a corrosive and sometimes dangerous concentrate. 40-80 carries "CAUTION" as a signal safety word.

40-80 HVAC & Wall Disinfectant comes full strength for effective and economical use. Concerns about under-dilution or excess material disposal are eliminated.













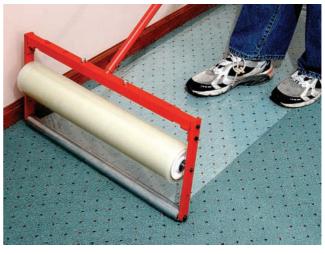


#### CARPET SHIELD®

Carpet Shield is ideal temporary carpet protection for remodeling, painting, moving, model home tours and parties. It's a clear, 3 mil self-adhering protective film for all types of carpeting. With a non-slip surface that's highly resistant to tears and punctures, Carpet Shield removes cleanly and easily. Available in a variety of sizes.







#### **APPLICATOR**

This newly designed, versatile applicator allows the user to apply floor protection to larger areas quickly and easily. It is durably constructed with a spring-action roll holder that accommodates 24", 30" and 36" rolls.

#### MULTI SHIELD

Designed for hardwood floor protection, Multi Shield features a top side with a protective polyethylene barrier, and the bottom has a slip-resistant coating. Padded for protection against scratches and dents, Multi Shield protects floors, stairs, tubs, counters and more. It is waterproof and re-usable.

Part #	Description
CS24200L	Carpet Shield
CS36500	Carpet Shield
FS24200L	Floor Shield
MS3820	Multi Shield
MS3855	Multi Shield
MS38155	Multi Shield
A2436	Applicator
ZU02	Zip n Close Zipper, double pack
ZU12S	Zip n Close, 12-pack
ZU48	Zip n Close, case of 48
DG30W	Dirt Grabber
DGC	Dirt Grabber, custom
DGRC	Dirt Grabber, refills
CM2436B	Clean Mat, blue
CM2430W	Clean Mat, white
CM2445W	Clean Mat, 8 mats, 50 layers each)
DS13	Dust Shield Adjustable Poles

#### FLOOR SHIELD®

Floor Shield is a green tinted, self-adhering protective film for hard surfaces such as tile, marble, granite, vinyl, laminates and factory finished hardwood. It also can be used to help prevent damage to tubs and counter tops. Available in a variety of sizes.









#### ZIP N CLOSE<sup>TM</sup> ZIPPER

Zip n Close Zippers can create any size doorway with poly sheeting or canvas to control dust, reduce heat loss or create an instant entrance/exit to any closed area. For interior or exterior use, Zip n Close is perfect for all types of construction.



#### **CLEAN MAT**

Clean Mat is a polyethylene film mat with a tacky surface that removes dust and dirt from footwear. Each mat contains 30 sheets which are tabbed for easy removal of each layer. Clean Mat stays firmly in place and is easy to dispose of. Not designed for Carpet surfaces.



### Dust Shield<sup>TM</sup> Adjustable Poles

This unique system makes constructing temporary walls to control dust fast and simple! The Dust Shield jack locks the screening material firmly against the ceiling. The dent resistant poles can be extended up to 13 feet. Both jacks and poles have no breakable plastic parts and are re-usable. Each kit contains two locking jacks and two poles.



#### DIRT GRABBER®

Dirt Grabber is a polyethylene film mat with a tacky surface that removes dust and dirt from footwear. It has a sturdy, reusable platform constructed on rigid polystyrene with a nonskid backing that holds it securely to floor surfaces such as carpeting, tile, concrete, etc. Containing 30 tabbed layers of film, Dirt Grabber is available in sandstone or white and may be custom imprinted with your company name or logo. Refills are available.





ZipWall® Kits can be quickly and easily deployed creating a decontamination room that meets your specifications. ZipWall® can be used to create separate rooms for clean and contaminated sections. When used with black poly a room can be created for disrobing prior to the decon process or getting dressed after decon. The options are limitless for use in emergency situations.



#### ZIPWALL® SLPTM Spring-Loaded Poles

ZipWall® SLP™ poles are used to put up a dust barrier quickly, without using tape, nails or other materials that are slow and damaging to walls and ceilings. The spring provides constant pressure between floor and ceiling. That allows the pole to be lifted so the plastic sheeting can be tucked underneath, making a tight barrier top to bottom. To extend or collapse the poles, twist counterclockwise to loosen, and clockwise to tighten.

- Can be used with plastic thickness of up to 8 mil
- Works with light canvas tarps or cotton fabrics
- Each 2 pack contains 2 free ZipWall® Zippers plus 2 free GripDisks™. Item SLP2

#### ZIPWALL® SELF-ADHESIVE ZIPPERS

For quick and easy access in and out of dust barriers.

- Has the smoothest glide available:
- Is engineered with large, sturdy easy slide teeth;
- Is made with 2-sided pulls for easy entry/exit to or from the barrier;
- Is manufactured with heavy duty materials for strength and durability.
- Installs in seconds and needs no special tools
- Comes 2 zippers per box Item AZ2

easy to transport. It holds six

standard, 12 foot poles with

jacks attached. The bag can

and storage. Item CB1

also accommodate six of the new

**Z**IPWALL®

CARRY BAG





#### ZIPWALL® KIT-20

The KT20 contains two poles that reach 20 feet, two jacks, two GripDisks<sup>™</sup> and comes with the new tethered plate. The reach of the pole with the jack attached is about 21 feet. The collapsed height of the pole and jack together is about 6' 9" so it can work in standard height ceilings as well. We made the polycarbonate wall of the spring housing about twice as thick and have beefed up the neck of the ball so that the jack is now virtually unbreakable. With the KT20 one or two people can put up 100 feet of barrier in just a matter of minutes. There is no need for a hoist or scaffolding to secure the plastic sheeting to the ceiling. Fits into the Carry Bag with the jack uncoupled from the pole. Item KT20

# ZIPWALL® GRIPDISKTM

The GripDisk™ was developed to meet the need for a product that would keep the ZipWall® pole securely in place when contractors contend with a slick and slippery work site floor, such as highly polished wood or marble. The GripDisk™ is a non-skid, rubberized

disk. This product holds the ZipWall® pole tightly in place against the floor surface. Packaged two GripDisks™ per packet. Item GD2

unattached from the poles. The Carry Bag is made of 1200

ZipWall® products in good condition during transportation

Denier Polyester, and will help contractors keep the



### ZIPWALL® SIDE CLAMPTM WALL MOUNTS

The ZipWall® Side Clamp™ attaches to the Foam Rail™ and presses the plastic sheeting firmly against the side wall. Packaged 2 Side Clamps per box. Item SC2



#### FOAM RAIL<sup>TM</sup> CROSS BARS

The FR2 contains two complete 5' Foam Rails™ and two T-clips per box. It fits all the ZipWall® spring loaded products. Very light weight and easy to install, sealing up a barrier takes just a few seconds without causing any damage to walls or ceilings.' Item FR2









## INTERTAPE POLYMER GROUP



#### **AC20**

All-purpose home and office use duct tape. Economical and available in 11 colors.

#### **AC36**

The general contractor's duct tape of choice. 11 mils thick with an aggressive natural rubber adhesive platform. Choose AC36 when high performance counts. Available in silver and black.



#### **PG29**

IPG's heaviest Premium Grade tape makes masking interiors easy. Lower adhesion makes removal easy while not damaging delicate surfaces.



A solid overall performer, 530's aggressive adhesive yet light weight make it ideal for carton sealing applications. Provides a cost savings in shipping versus other heavier flatbacks.



Part #	Description
AC20	All-purpose duct tape
AC36	Gontractor's duct tape
PT14	Painters tape
530	Carton sealing tape
PG29	Premium grade tape





















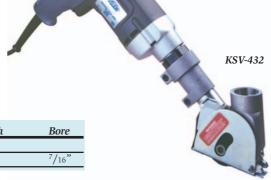
Letter	Part #	Description
A	UNS605	Mop handle, quick change, metal head, wooden handle, overall length 63", mop heads #20 and up
В	UNS2024C	Cut-End wet mop head, absorbent cotton fiber, 24 oz.
C	RCP7580YEL	
D	UNS920Y	Mixed fiber broom for light-duty sweeping, 5 rows of stitching, 42" long, 7/8" diameter lacquered wood handle
E	DYM909	Scrubs® Hand-Sanitizer Wipes. Highly effective antimicrobial, low alcohol formula dissolves contaminated
		biofilm. Controls infection, prevents cross contamination. USDA Class. E4 - 86/canister, 6 canister/cs
F	UNS5910-8	Durable trigger sprayer. Handles a wide range of chemicals. 8" tube length fits 24 oz. bottles.
F	UNS5910-9	Durable trigger sprayer. Handles a wide range of chemicals. 91/2" tube length fits 32 oz. bottles.
G	UNS24	Plastic spray bottles with quantity graduations. Mix and dispense concentrated cleaning products. 24 oz. capacity
Н	UNS32	Plastic spray bottles with quantity graduations. Mix and dispense concentrated cleaning products. 32 oz. capacity

# **KETT TOOLS**

#### KSV-432 VACUUM SAW

The KSV 432 has a  $2^1/2$ " carbide abrasive blade for fast cutting of drywall, fiberglass and plaster products with dust control. The vac head accepts the nose from your shop vacuum to collect debris as you cut. Great for close quarters where plunge or straight cut-outs are needed. Also accepts 2" or  $2^1/2$ " high-speed blades for metal or laminate panel cutting.

Part #	Description	Teeth	Bore
KSV-432	Kett vacuum saw		
157-66	Kett 21/2" blade	60	<sup>7</sup> /16"



## **EXTENSION CORDS**



A-1402-003-YW



Part #	Description	AWG	Length	Amps	Watts
C-4314-050-TEABX	Outdoor extension cord, 3-Conductor, SJTW, PowerPlus teal	14/3	50'	15	1875
C-4314-100-TEABX	Outdoor extension cord, 3-Conductor, SJTW, PowerPlus teal	14/3	100'	13	1625
A-1402-003-YW	Ground fault circuit interrupters (GFCI), STW, 600 volt wire	12/3	15	1875	
A-1404-003-YW	Ground fault circuit interrupters (GFCI), STW, 600 volt wire	12/3	20	2500	







# Services Offered

- •24 Hour Emergency Service
- Product Sourcing
- Hot Shot Deliveries
- Same Day Deliveries
- Respirator Fit Testing
- Safety Training
- Sight Conservation

- Integrity
- Courteous Staff
- Knowledgeable Staff
- Proper Lifting
- Hearing Conservation
- Local Deliveries
- Extensive Inventories