## **SALES:**



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#### **MELBOURNE**

72 North View Drive, Sunshine West VIC 3020

Ph: (03) 9081 0172

Email: servicevic@allensindustrial.com.au Web:www.hazardousdustproducts.com.au











- ASBESTOS
- LEAD
- MOULD
- BONDED
- FRIABLE
- SILICA
- RESIDENTIAL
- COMMERCIAL
- INDUSTRIAL



#### **BRISBANE (HEAD OFFICE)**

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H CLASS VACUL						
page 1	Hazardous Dust & Asbestos Approved Vacuums - Nilfisk					
page 2	Multi-Motor Hazardous Dust & Asbestos Approved Vacuums					
page 3	3 Phase – Hazardous Dust & Asbestos Approved Vacuums					
page 4-5	Hazardous Dust & Asbestos Approved Vacuums – Numatic					
page 6	Wet Pick Up Vacs & Separator Units					
page 7	Vacuum Tools, Hoses & Accessories					
SURFACE PREP	PARATION EQUIPMENT					
page 8	Surface Preparation – Tile Chippers / Strippers					
page 9	Floor Grinders & Separators					
	SURE UNITS & EQUIPMENT					
page 10	Negative Pressure Units Small – SMH500					
page 11	Negative Pressure Units Medium – AMS1500					
page 12	Negative Pressure Units M-Large – SMH2500					
page 13	Negative Pressure Units Large – AMS4000					
page 14	Negative Pressure Units Large – SMH5000					
page 15	Airflow Calculation Guide					
page 16	NPU Filters, Exhaust Ducting & Intake Foil Ducting					
page 17	Negative Pressure Monitors, Smoke Generator					
DECONTAMINAT	TION EQUIPMENT					
page 18	Modular Decontamination Units					
page 19	Water Management & Pump Filter Systems					
pages 20-21	5 Stage Mobile Self Contained Decontamination Trailer					
pages 22-23	3 Stage Mobile Self Contained Decontamination Trailer					
Page 24	Metal Fabricated, 3 Piece Decontamination Unit					
Page 25	Transit Tent Airlock System					
WASTE BAGS &	ENCAPSULATION CONSUMABLES					
page 26	Adhesive Tapes, Wet Wipes & Tak Rags					
page 27	Adhesives, Binders, Rags & Sprayers					
page 28	Asbestos Waste Bags – Approved 200um					
page 29	Bulk Waste Bags - HaziBags					
page 30 Poly Sheeting / Builders Film						
page 31	Flame / Fire Retardant Plastic, DTEX Poly Tarp & Vision Panels					
DUST CONTAINI	MENT					
Page 32	Dust Protection Zip Wall, Air Scrubber & Dehumidifiers					
Page 33	MINTIE Dust Containment Units					
. 490 00						
ASBESTOS ABA	ATEMENT PRODUCTS & ENCAPSULANTS					
pages 34-35	Fibrelock Asbestos Encapsulant & Binders					
pages 36-37	Avail Crayling Clave Day Systems					
	Avail Grayling Glove Bag Systems					
	Avail Grayling Glove Bag Systems					
RESPIRATORY F						
	PROTECTION					
pages 38-41	PROTECTION  Respiratory Protection – Sundstrom					
pages 38-41 pages 42	PROTECTION  Respiratory Protection – Sundstrom  Respiratory Protection – Shigematsu					
pages 38-41 pages 42 P42-43	PROTECTION  Respiratory Protection – Sundstrom  Respiratory Protection – Shigematsu  Respiratory Protection – Scott					
pages 38-41 pages 42 P42-43 pages 44-45	PROTECTION  Respiratory Protection – Sundstrom  Respiratory Protection – Shigematsu  Respiratory Protection – Scott  Respiratory Protection – 3M					
pages 38-41 pages 42 P42-43 pages 44-45 pages 46-47	Respiratory Protection – Sundstrom Respiratory Protection – Shigematsu Respiratory Protection – Scott Respiratory Protection – 3M Respiratory Protection – Cleanspace					
pages 38-41 pages 42 P42-43 pages 44-45 pages 46-47 page 48	Respiratory Protection – Sundstrom Respiratory Protection – Shigematsu Respiratory Protection – Scott Respiratory Protection – 3M Respiratory Protection – Cleanspace Supplied Air Respiratory					
pages 38-41 pages 42 P42-43 pages 44-45 pages 46-47 page 48	Respiratory Protection – Sundstrom Respiratory Protection – Shigematsu Respiratory Protection – Scott Respiratory Protection – 3M Respiratory Protection – Cleanspace					
pages 38-41 pages 42 P42-43 pages 44-45 pages 46-47 page 48 page 49	Respiratory Protection – Sundstrom Respiratory Protection – Shigematsu Respiratory Protection – Scott Respiratory Protection – 3M Respiratory Protection – Cleanspace Supplied Air Respiratory Respirators Fit Testing					
	Respiratory Protection – Sundstrom Respiratory Protection – Shigematsu Respiratory Protection – Scott Respiratory Protection – 3M Respiratory Protection – Cleanspace Supplied Air Respiratory Respirators Fit Testing					
pages 38-41 pages 42 P42-43 pages 44-45 pages 46-47 page 48 page 49 PERSONAL PRO	Respiratory Protection – Sundstrom Respiratory Protection – Shigematsu Respiratory Protection – Scott Respiratory Protection – 3M Respiratory Protection – Cleanspace Supplied Air Respiratory Respirators Fit Testing  DIECTIVE EQUIPMENT & SAFETY Disposable Coveralls – Type 5/6 & Flame Retardant					
pages 38-41 pages 42 P42-43 pages 44-45 pages 46-47 page 48 page 49 PERSONAL PRO	Respiratory Protection – Sundstrom Respiratory Protection – Shigematsu Respiratory Protection – Scott Respiratory Protection – 3M Respiratory Protection – Cleanspace Supplied Air Respiratory Respirators Fit Testing					
pages 38-41 pages 42 P42-43 pages 44-45 pages 46-47 page 48 page 49 PERSONAL PRO page 50 page 51	Respiratory Protection – Sundstrom Respiratory Protection – Shigematsu Respiratory Protection – Scott Respiratory Protection – 3M Respiratory Protection – Cleanspace Supplied Air Respiratory Respirators Fit Testing  DTECTIVE EQUIPMENT & SAFETY Disposable Coveralls – Type 5/6 & Flame Retardant Overboots, Towels, Barrier Tapes & Signs					
pages 38-41 pages 42 P42-43 pages 44-45 pages 46-47 page 48 page 49 PERSONAL PRO page 50 page 51	Respiratory Protection – Sundstrom Respiratory Protection – Shigematsu Respiratory Protection – Scott Respiratory Protection – 3M Respiratory Protection – Cleanspace Supplied Air Respiratory Respirators Fit Testing  DTECTIVE EQUIPMENT & SAFETY Disposable Coveralls – Type 5/6 & Flame Retardant Overboots, Towels, Barrier Tapes & Signs					
pages 38-41 pages 42 P42-43 pages 44-45 pages 46-47 page 48 page 49 PERSONAL PRO page 50 page 51	Respiratory Protection – Sundstrom Respiratory Protection – Shigematsu Respiratory Protection – Scott Respiratory Protection – 3M Respiratory Protection – Cleanspace Supplied Air Respiratory Respirators Fit Testing  DTECTIVE EQUIPMENT & SAFETY Disposable Coveralls – Type 5/6 & Flame Retardant Overboots, Towels, Barrier Tapes & Signs					
pages 38-41 pages 42 P42-43 pages 44-45 pages 46-47 page 48 page 49 PERSONAL PRO page 50 page 51 ASBESTOS SAF pages 52-53	Respiratory Protection – Sundstrom Respiratory Protection – Shigematsu Respiratory Protection – Scott Respiratory Protection – 3M Respiratory Protection – Cleanspace Supplied Air Respiratory Respiratory Fit Testing  DTECTIVE EQUIPMENT & SAFETY Disposable Coveralls – Type 5/6 & Flame Retardant Overboots, Towels, Barrier Tapes & Signs  EETY & RESPONSE KITS Asbestos Response & Containment Kits					
pages 38-41 pages 42 P42-43 pages 44-45 pages 46-47 page 48 page 49 PERSONAL PRO page 50 page 51 ASBESTOS SAF pages 52-53 GENERAL PPE 8	Respiratory Protection – Sundstrom Respiratory Protection – Shigematsu Respiratory Protection – Scott Respiratory Protection – Scott Respiratory Protection – 3M Respiratory Protection – Cleanspace Supplied Air Respiratory Respirators Fit Testing  DIECTIVE EQUIPMENT & SAFETY Disposable Coveralls – Type 5/6 & Flame Retardant Overboots, Towels, Barrier Tapes & Signs  EETY & RESPONSE KITS Asbestos Response & Containment Kits					
pages 38-41 pages 42 P42-43 pages 44-45 pages 46-47 page 48 page 49 PERSONAL PRO page 50 page 51 ASBESTOS SAF pages 52-53 GENERAL PPE 8 page 54	Respiratory Protection – Sundstrom Respiratory Protection – Shigematsu Respiratory Protection – Scott Respiratory Protection – Scott Respiratory Protection – 3M Respiratory Protection – Cleanspace Supplied Air Respiratory Respirators Fit Testing  DTECTIVE EQUIPMENT & SAFETY Disposable Coveralls – Type 5/6 & Flame Retardant Overboots, Towels, Barrier Tapes & Signs  EETY & RESPONSE KITS Asbestos Response & Containment Kits  & SAFETY PRODUCTS Asbestos Wet Injection System					
pages 38-41 pages 42 P42-43 pages 44-45 pages 46-47 page 48 page 49 PERSONAL PRO page 50 page 51 ASBESTOS SAF pages 52-53 GENERAL PPE 8 page 54 page 55	Respiratory Protection – Sundstrom Respiratory Protection – Shigematsu Respiratory Protection – Scott Respiratory Protection – Scott Respiratory Protection – 3M Respiratory Protection – Cleanspace Supplied Air Respiratory Respirators Fit Testing  DIECTIVE EQUIPMENT & SAFETY Disposable Coveralls – Type 5/6 & Flame Retardant Overboots, Towels, Barrier Tapes & Signs  EETY & RESPONSE KITS Asbestos Response & Containment Kits  & SAFETY PRODUCTS Asbestos Wet Injection System Hydration & Cooling & Height Safety PPE					
pages 38-41 pages 42 P42-43 pages 44-45 pages 46-47 page 48 page 49 PERSONAL PRO page 50 page 51 ASBESTOS SAF pages 52-53 GENERAL PPE 8 page 54 page 55	Respiratory Protection – Sundstrom Respiratory Protection – Shigematsu Respiratory Protection – Scott Respiratory Protection – Scott Respiratory Protection – 3M Respiratory Protection – Cleanspace Supplied Air Respiratory Respirators Fit Testing  DTECTIVE EQUIPMENT & SAFETY Disposable Coveralls – Type 5/6 & Flame Retardant Overboots, Towels, Barrier Tapes & Signs  EETY & RESPONSE KITS Asbestos Response & Containment Kits  & SAFETY PRODUCTS Asbestos Wet Injection System					
pages 38-41 pages 42 P42-43 pages 44-45 pages 46-47 page 48 page 49 PERSONAL PRO page 50 page 51 ASBESTOS SAF pages 52-53 GENERAL PPE 8 page 54 page 55 pages 56 - 57	Respiratory Protection – Sundstrom Respiratory Protection – Shigematsu Respiratory Protection – Scott Respiratory Protection – Scott Respiratory Protection – 3M Respiratory Protection – Cleanspace Supplied Air Respiratory Respirators Fit Testing  DIECTIVE EQUIPMENT & SAFETY Disposable Coveralls – Type 5/6 & Flame Retardant Overboots, Towels, Barrier Tapes & Signs  FETY & RESPONSE KITS Asbestos Response & Containment Kits  & SAFETY PRODUCTS Asbestos Wet Injection System Hydration & Cooling & Height Safety PPE Workplace Safety & Other Products					
pages 38-41 pages 42 P42-43 pages 44-45 pages 46-47 page 48 page 49  PERSONAL PRO page 50 page 51  ASBESTOS SAF pages 52-53  GENERAL PPE 8 page 54 page 55 pages 56 - 57  H CLASS APPLI	Respiratory Protection – Sundstrom Respiratory Protection – Shigematsu Respiratory Protection – Scott Respiratory Protection – Scott Respiratory Protection – 3M Respiratory Protection – Cleanspace Supplied Air Respiratory Respirators Fit Testing  DIECTIVE EQUIPMENT & SAFETY Disposable Coveralls – Type 5/6 & Flame Retardant Overboots, Towels, Barrier Tapes & Signs  FETY & RESPONSE KITS Asbestos Response & Containment Kits  & SAFETY PRODUCTS Asbestos Wet Injection System Hydration & Cooling & Height Safety PPE Workplace Safety & Other Products  ANCE SERVICING & TESTING					
pages 38-41 pages 42 P42-43 pages 44-45 pages 46-47 page 48 page 49  PERSONAL PRO page 50 page 51  ASBESTOS SAF pages 52-53  GENERAL PPE 8 page 54 page 55 pages 56 - 57	Respiratory Protection – Sundstrom Respiratory Protection – Shigematsu Respiratory Protection – Scott Respiratory Protection – Scott Respiratory Protection – 3M Respiratory Protection – Cleanspace Supplied Air Respiratory Respirators Fit Testing  DIECTIVE EQUIPMENT & SAFETY Disposable Coveralls – Type 5/6 & Flame Retardant Overboots, Towels, Barrier Tapes & Signs  FETY & RESPONSE KITS Asbestos Response & Containment Kits  & SAFETY PRODUCTS Asbestos Wet Injection System Hydration & Cooling & Height Safety PPE Workplace Safety & Other Products					
pages 38-41 pages 42 P42-43 pages 44-45 pages 46-47 page 48 page 49  PERSONAL PRO page 50 page 51  ASBESTOS SAF pages 52-53  GENERAL PPE 8 page 54 page 55 pages 56 - 57  H CLASS APPLI pages 58-60	Respiratory Protection – Sundstrom Respiratory Protection – Shigematsu Respiratory Protection – Scott Respiratory Protection – Scott Respiratory Protection – 3M Respiratory Protection – Cleanspace Supplied Air Respiratory Respirators Fit Testing  DIECTIVE EQUIPMENT & SAFETY Disposable Coveralls – Type 5/6 & Flame Retardant Overboots, Towels, Barrier Tapes & Signs  FETY & RESPONSE KITS Asbestos Response & Containment Kits  & SAFETY PRODUCTS Asbestos Wet Injection System Hydration & Cooling & Height Safety PPE Workplace Safety & Other Products  ANCE SERVICING & TESTING					
pages 38-41 pages 42 P42-43 pages 44-45 pages 46-47 page 48 page 49  PERSONAL PRO page 50 page 51  ASBESTOS SAF pages 52-53  GENERAL PPE 8 page 54 page 55 pages 56 - 57  H CLASS APPLI	Respiratory Protection – Sundstrom Respiratory Protection – Shigematsu Respiratory Protection – Scott Respiratory Protection – Scott Respiratory Protection – 3M Respiratory Protection – Cleanspace Supplied Air Respiratory Respirators Fit Testing  DIECTIVE EQUIPMENT & SAFETY Disposable Coveralls – Type 5/6 & Flame Retardant Overboots, Towels, Barrier Tapes & Signs  FETY & RESPONSE KITS Asbestos Response & Containment Kits  & SAFETY PRODUCTS Asbestos Wet Injection System Hydration & Cooling & Height Safety PPE Workplace Safety & Other Products  ANCE SERVICING & TESTING					

#### HAZARDOUS DUST & ASBESTOS APPROVED VACUUMS - NILFISK



# Hazardous Dust & Asbestos

APPROVED VACUUMS

## VHS42 40L H

NILFISK VHS42 40L - H Class Vacuum

**INCLUDES:** 

Flat Filter M Class PTFE: 107413540 Filter Cartridge H Class/ HEPA: 107413555

Safety Filter Bag: 107413549

Extension Tubes - Stainless Steel (x2):

107408074

Curved Hand Tube - Stainless Steel: 46691 Suction Hose - Antistatic 4 metre: 107413544

Floor Nozzle: 302003666 Crevice Nozzle: 29541

Tool Adaptor - Antistatic: 302000535 Hose/Cable Hook (x2): 107415083 Flexible Box Strap: 107413553

#### VHS42 30L H

NILFISK VHS42 30L - H Class Vacuum

INCLUDES:

Flat Filter M Class PTFE: 107413540

Filter Cartridge H Class/ HEPA: 107413555 Extension Tubes - Stainless Steel (x2):

107408074

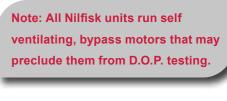
Curved Hand Tube - Stainless Steel: 46691

Suction Hose - Antistatic 4 metre: 107413544 Floor Nozzle: 302002331

Crevice Nozzle: 29541

Tool Adaptor - Antistatic: 302000535 Hose/Cable Hook (x2): 107415083

Flexible Box Strap: 107413553





## **Hazardous Dust** & Asbestos

APPROVED VACUUMS



#### VHS120 H Class

Model No4012300029

Voltage (V)230

Frequency (Hz)50

IP protection class44

Insulation classI

Airflow without hose (m3/h - I/m)330 - 5500

Max. vacuum (kPa - mbar)21.1 - 211

Sound pressure level at 1.5 m (dB(A) ISO 3744)74

Main filter area (cm²)16000

Upstream HEPA H14 filter (if present) (cm<sup>2</sup>)16000

Weight (kg)53

H-class hazardous dust approval Included

HEPA (H14) upstream filtration Included

Manual filter shakerIncluded

Vacuum meterIncluded

M-class filter with glued seams Included

Longopac® systemIncluded



## NilfiskCFM S3 **N24 HC LP TYPE H**

By NILFISK, the CFMS3 Haz N24 HC LP TYPE H comes Complete with DOP Certificate and TYPE 14H absolute filter and Longopac dustbag kit. It replaced both the venerable Nilfisk GS83 and GM83 and CFM137 hazardous industrial vacuum cleaners.

The solid structure of this fully modular industrial vacuum approved to EN Standard 60335.2.69 for hazardous dusts with the maximum power available from Australian power

The \$3 single-phase vacuum cleaners are designed to meet hazardous dust safety standards, featuring absolute HEPA filter H14 for the collection of very fine or toxic dust, and filter shaker, and an electronic keypad with LED indicators to monitor performance of the main and HEPA

It is supplied complete with DOP Certificate and Nilfisk











Rated power (kW)2

Container capacity (L)-

Main filter typeM CLASS POLYESTER WITH GLUED

Length x width x height (cm)63x62.8x130

Longopac® capacity25





# Hazardous Dust & Asbestos

**APPROVED VACUUMS** 

ALL MODELS are approved to IEC & AS/NZ 60335-2-69 "Household and similar appliances - Safety - Part 2-69: Particular requirements for wet and dry vacuum cleaners, including power brush, for industrial and commercial use"

## **NUMATIC HZ370**

A new design with improved features see this unit continue to see Numatic H Class Vacuums being the unit of choice in the Australian market.

The HZ370 model will replace the HZQ200 and HZQ190 models in the current line up.

#### Some key points:

- · Larger capacity for similar footprint, now a 15ltr capacity.
- Exclusive to Aus will be the internal drum fins to provide added airflow as the bag fills thus reducing the overheating issues in extreme conditions.



#### WHAT'S IN THE BOX WITH THE HZ370

1x 604165 TRITEX FILTER FOR 305MM MACHINES

2x 604016 10 (NVM-2BH) HEPAFLO FILTER BAGS (MODEL 370 TYPE)

1x 601144 DOUBLE TAPER HOSE/TOOL ADAPTER

1x 601142 240MM CREVICE TOOL

1x 601141 DOUBLE TAPER HOSE/TOOL ADAPTER

1x 601101 2.4M NUFLEX THREADED HOSE (NVA-1B)

1x 601917 280MM STAINLESS STEEL GULPER/SCRAPER TOOL (NVA-17B)

2x 601008 422MM LONG X 32MM O/D STAINLESS STEEL EXTENSION TUBE

1x 601923 DOUBLE TAPER STAINLESS STEEL BEND WITHOUT VOLUME CONTROL (422)

1x 900918 MFB 300 - 32MM MULTIFLO BRUSH 300MM FLOOR NOZZLE

1x 908340 DRUM LINER (390 DRUM WITH LOW NECK)

## **HZD570 DUAL MOTOR**

The revised HZD570 by Numatic features a new inner tub design that uses a finned insert to provide improved airflow as the bag fills.

Designed for the fine dust market and when used with the Numatic Microflow dust bags the gives you the ultimate in fine dust capture with Numatic's renowned reliability and easy servicing.

#### WHAT'S IN THE BOX FOR THE 570'S

1x 604116 SECONDARY PERMATEX FILTER FOR 356MM TWO STAGE MACHINE (NVM-13B)

2x 604017 10 ( NVM-3BH ) HEPAFLO FILTER BAGS (MODEL 570 TYPE)

1x 601144 65mm SOFT DUSTING BRUSH

1x 601142 240MM CREVICE TOOL

1x 601141 DOUBLE TAPER HOSE/TOOL ADAPTER

1x 601101 2.4M NUFLEX THREADED HOSE (NVA-1B)

1x 601917 280MM STAINLESS STEEL GULPER/SCRAPER TOOL (NVA-17B)

2x 601008 422MM LONG X 32MM O/D STAINLESS STEEL EXTENSION TUBE
1x 601923 DOUBLE TAPER STAINLESS STEEL BEND WITHOUT VOLUME CONTROL (422)







VL500 75-2





The VL500 series of wet and dry vacuum cleaners is offering performance and reliability that ensure low total cost of ownership and at the same time has features making daily cleaning tasks easier, faster and safer.

VL500 is ideally suited for hotels, contract cleaners, education, exhibition and conference centers as well as public buildings, manufacturing and industrial applications. A failsafe filter design makes operation easy due to the ability to have individual wet and dry filters working simultaneously. Each filter is specific for either a wet or dry application ensuring maximum performance. With the special dual filtration system, Nilfisk VL500 can be used in whatever environment, wet or dry, without the need to change filters.







Wands, elbows, crevice nozzles, dusting brushes & drilling tools. Steel extension poles & wands.



For approved vacuums



Note: This vacuum is not a 'H' class unit and is for wet pick up only when utilised for hazadous dust removal.

## Supa Separator









#### **Vacuum Hoses**

27mm, 32mm, 36mm, 38mm & 50mm









#### **SUPA SEPARATOR**

Cyclone Pre-Separator. 50 litre capacity. The Supa Separator decreases dust load on the vacuum and increases efficiency by 400%. It reduces filter blockages and extends the life of vacuum motors, reducing replacement and repair costs. The Supa Separator suits any vacuum hose with 50mm cuff ends and is suitable for use with most dusts and liquids, including Asbestos Containing

IDEAL FOR FLOOR GRINDING



Tile Chippers

# MANUAL, PUSH & SELF PROPELLED

SUIT ALL APPLICATIONS

#### Mumme

T-Handle floor scraper

## **EDCO TILESHARK TS8**

240V Walk-Behind Floor Scraper. Sharktooth wrench for easy blade removal. Pinch blade system accepts floor stripper blade of any make and size. Durable, steel plate stock outer housing. EDCO'S TileShark Floor Stripper has an oscillating blade drive system that allows it to slice under the material making the removal easier and quicker. Ideal for removing vinyl tile, linoleum tile and carpeting.

#### Mumme

Floor scraper for general cleaning and scraping. Blade made from 316 stainless steel. Easily replaceable press-fit double sided blade for extended life. Replacement blades available in 150mm, 200mm and 300mm sizes.



#### **ORANGE SOLV**

#### IS THE BIODEGRADABLE. SAFER ALTERNATIVE

Here is an exciting new alternative to using strong petroleum, chlorinated or glycol ether solvents for your heavy duty cleaning and degreasing. ORANGE SOLV is a type of product that you have never seen work so fast on tar, ink, grease, fresh paint, adhesive or chewing gum - even graffiti can be safely removed on surfaces that are solvent resistant.

Being water soluble and very free rinsing, all surfaces are left squeaky clean and residue free with a quick cold or hot water rinse. D-Limonene, the exciting product of the future. It comes from the peel of oranges and lemons. It is low in toxicity, it is pleasant to use, it has minimal skin impact (apart from a slight defatting effect). It is biodegradable and it is produced in Australia.

#### PHYSICAL CHARACTERISTICS

Strong orange/citrus aroma with clear yellow colour forms a "flash" white emulsion when mixed with water.

70% D-Limonene



Orange Solv 5LT (70%)



Orange Solv 20LT (70%)

# Floor Grinders

#### **METEOR 250**

get close to walls.

250mm MkII Diamond Grinder.
Aggressive direct drive grinder for removal of glue and coatings.
Easy to control, compact and low noise. Floating dust shroud for effective dust control. Single phase motor,
240v.Swivel axle to allow you to

Satellite 480 Triple

#### **Grinder-Tec Kit**

Includes Metabo 2500W 5-inch or 9-inch grinder & shroud

**GRINDER-TEC KIT** with Metabo 2500W 5-inch or 9-inch angle grinder is perfect for corners and getting up close to the walls. The Grinder-Tec shroud is made from highly flexible polyurethane and features a standard-sized vacuum port which allows hose to lay horizontal thus reducing excessive wear to the shroud. The **GRINDER-TEC SHROUD** can also be ordered separately and suits most 5-inch or 9-inch grinders.

#### **Grinder-Tec Dust Shroud**

Suits most 5 & 9-inch angle grinders including Metabo, Hitachi & Bosch



#### Meteor 250 MkII

Power: 240v - 2.2kw / 3HP Diameter: 250mm Weight: 64kg L 908mm x W 401mm x H 1060mm

#### **Diamond Wheels**

7-inch and 10-inch grinding wheels for a range of surfaces



#### **SATELLITE 480**

480mm Diamond Grinder for aggresive grinding, removal of glues and coating and polishing concrete. Compact with foldable handle. Vacuum port for dustless grinding. Quick disc changeover with no tools required. The Satellite 480 Generation 3 is a single phase, reliable machine that combines High Diamond Speed with well-balanced weight, making the 480 one of the most productive machines in its class. Takes 3 X 175mm Satellite discs, or 3 or 6 tapered diamond plugs.

Single lifting point makes lifting the machine a breeze.



## PREMIUM DIAMOND WHEELS

We stock a range of 7-inch and 10-inch grinding wheels to suit the Satellite and Meteor floor grinders.

## **Negative Pressure**

(AIR) UNITS

Did you know?

That NPU's need to opterate at 99.995% efficiency, and need to be regularly serviced & tested to maintain this.

NPUs create a pressure differential between inside and outside the enclosure where Asbestos is being removed.All Allens NPU'S are made from durable polypropylene with quality fixtures and fittings, motors and components.

## **FOR JOBS & ENCLOSURES REQUIRING SERIOUS GRUNT**

## THE ALLENS FAMILY OF NPU's-





**LARGE** 



**SMALL** 

**SMH500** 



**AMS1500** 



**M-LARGE** 

**SMH2500** 



**AMS4000** 



SMH5000

EACH NPU IS INDIVIDUALLY D.O.P. & AIRFLOW TESTED AT MANUFACTURE!

UNSURE HOW TO CALCULATE AIRFLOW AND WHAT SIZE N.P.U. YOU ARE AFTER? GO TO PAGE 12 OF OUR CATALOGUE AND WE'LL SHOW YOU HOW!





**SMH500** 

**TECHNICAL SPECIFICATIONS** 

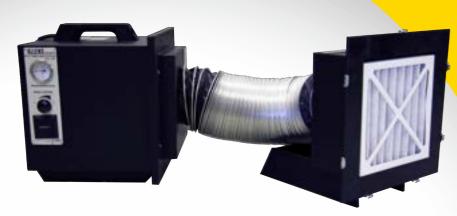
Airflow: 619m3h Weight: 19Kg

Case: Grey polypropylene, seam welded Electrical: 240V, 10amp RCD Protected

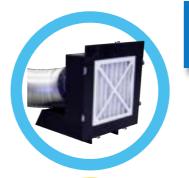


Roving Filter Box for NPU

Roving heads complete with filters and ducting to suit all NPU models.



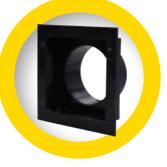




## **Medium NPU**



LIGHTER, MORE **DURABLE, MORE POWERFUL & MORE EFFICIENT THAN** STEEL FABRICATED **UNITS** 







Roving heads complete with filters and ducting to suit all NPU models.









## **AMS1500**

NPU for medium enclosures This 'mid-range' NPU is designed specifically for small-to-medium size enclosures.

Single motor: 1000W Dimensions 561 X 489 X 850mm

Weight 48kg Airflow rate 2400m<sup>3</sup> /hour





FOR SMALL-MEDIUM **ENCLOSURES** AIRFLOW 2400 m<sup>3</sup>/hr



## M-Large NPU



## **SMH2500**

Case: Moulded polyethylene and Weldfree

Airflow: 2700 m<sup>3</sup>/hr (average)

Noise: <86 dbA when measured at 1m

Electrical: 1 x High capacity motor which runs on single

phase 220/240v-50Hz supply

Prefilter: 1 x prefilter (450x450x98mm)

Hepa: 1 x H14 HEPA filter with an efficiency of 99.995%

at 0.3 microns (457x457x292mm)

Weight: 46KG

The units are manufactured at an ISO 9001 quality

assured site



## WELD FREE MAKING IT EASY TO CLEAN AND LIGHT

Its powerful motors provide a huge nominal airflow of 2700m<sup>3</sup>/hr for what is still a relatively compact size and lightweight. With particle filtration of 99.995% at 0.3 microns, the HEPA (High Efficiency Particulate Air) filter can clean contaminated air of potentially harmful particles such as asbestos, bacteria and some viruses.

## SMH NPU2500 Silencer

12 Decibel reduction in noise Self Supporting with braked castors Carry Handles

























Roving Filter Box for NPU

Roving heads complete with filters and ducting to suit all NPU models.



## **Large NPU**



## **AMS4000**

NPU for large enclosures The 'mid-to-top range' NPU is designed specifically

for larger enclosures

Twin motor: 1000W ,10 amp

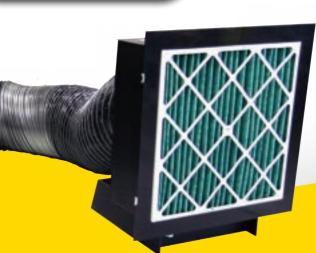
Dimensions 662 X 662 X 1055mm

Weight 70kg

Airflow rate 5200m3 /hour

LIGHTER, MORE
DURABLE, MORE
POWERFUL & MORE
EFFICIENT THAN
STEEL FABRICATED
UNITS

FOR LARGER ENCLOSURES
AIRFLOW 5200 m<sup>3</sup>/hr





## **Large NPU**



## **SMH5000**

#### **TECHINAL SPECIFICATIONS**

Case: Moulded polyethylene and Weldfree

Airflow: 5500 m<sup>3</sup>/hr (average)

Noise: <86 dbA when measured at 1m

Electrical: 2 x High capacity motor which runs on single phase

220/240v-50Hz supply

Prefilter: 1 x prefilter (596x596x98mm)

Hepa: 1 x H14 HEPA filter with an efficiency of 99.995% at 0.3

microns (610x610x292mm)

Weight: 65KG

The units are manufactured at an ISO 9001 quality assured site





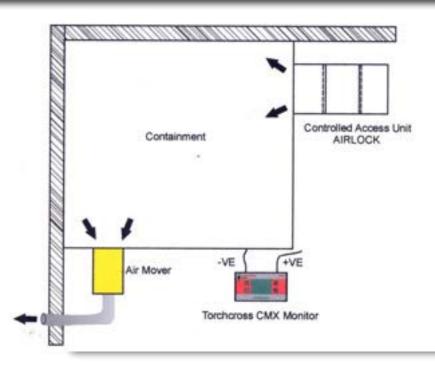




# WELD FREE EASY TO CLEAN

Its powerful motors provide a huge nominal airflow of 5500m3/hr for what is still a relatively compact size and lightweight. With particle filtration of 99.995% at 0.3 microns, the HEPA (High Efficiency Particulate Air) filter can clean contaminated air of potentially harmful particles such as asbestos, bacteria and some viruses.

# UNSURE HOW TO CALCULATE CUBIC METERS PER HOUR, AIRFLOW REQUIRED, AND WHAT SIZE OR HOW MANY NPU'S YOU WILL REQUIRE? THE BELOW CALCULATION SHOWS YOU HOW!



#### **Air Flow Calculations**

**Step 1:** Calculation of Volume (in Cubic Meters)

Length (m) x Width (m) x Height (m) = Volume (m3)

Example:  $12m \times 14m \times 4m = 672m3$  (Cubic Meters)

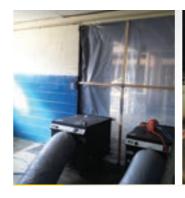
Step 2: Calculation of Airflow Required (Cubic Meters per Hour)

Take the volume of the area in cubic meters and multiply it by the number of airchanges required per hour. This gives you the airflow required in cubic meters per hour (m3/hr).

Calculation of Airflow Required (Cubic Meters per Minute)

Take the volume of the area in cubic meters and multiply it by the number of air changes required per hour divided by 60 minutes.

This gives you the airflow required in cubic meters per minute (m³/min).







## Replacement Filters

16

**Negative Pressure Units** 

#### **Pleated Pre-filters**

To suit all NPU models



#### IMPORTANT NOTE:

The Safe Removal Code and Australian Standards mandate periodic servicing and testing of H Class appliances.

When a HEPA filter(Class H14) is replaced in a unit a D.O.P test should be performed to ensure 99.995% filtration efficiency.

Refer page 55 for detailed information.





To suit all NPU models



## Intake Foil Ducting 20cm / 30cm / 40cm diameter

Light & flexible, but won't crush down under high suction

# **Pressure Monitors**

**Electronic Monitoring** 

## **Omniguard 5**

#### OMNIGUARD 511-OG5-M-INT - 5 With WIFI

#### Features of Omniguard 5:

Simple to set up and use with 4.3 Color LCD touch screen interface

Real time monitoring of differential pressure and/or vacuum level

Built in cell modem lets you know whats happening at the job site automatically (May not work in your country).

95 decibel audible alarm notifies workers and bystanders when containment is lost

Pressure displayed in Inches WC, Millimeters WC or Pascals

Thermal printer, no ink ribbons

Rugged self-contained unit includes power cord, owners manual, 10' of hose and spare paper roll stored in the case







## **Fog Machine**

Fog Test Your Enclosures

Tough fog machine produces clouds of white fog on demand with the use of an illuminated 3m wired remote control. Features an adjustable mounting bracket, tough metal construction and fluid gauge.

Requires fog fluid for operation - available separately.

#### Features:

240Volts operation 70 cubic metres/min fog output



# Water Based Fog Machine Liquid

5 Litre

Water-based, non-toxic and leaves no oily residue.



#### NOTE:

SMOKE GENERATORS ARE FOR FOG TESTING ENCLOSURES AND **NOT** D.O.P TESTING!



## **Modular Wet** Decontamination Units

**Quality fittings and hoses for** quick release & set up. All shower fittings included. Rubber mats for slip resistance.

Allens Modular Decontamination Shower Units comprise individual compartments which lock together using simple-to-use U-channel sections. Each modular compartment measures 1mtr (L) x 1mtr (W) x 2mtr (H). The side walls are constructed from 5.5mm metal wrapped polypropylene sheeting. The door frames use extruded aluminium framing. The roof panels are manufactured from aluminium with a translucent panel to allow light in. The floor panels are manufactured from aluminium for extra strength and include a shower mat for comfort. Each unit panel is numbered for ease of assembly.









transportation and storage. Individual compartments lock together using simple-to-use U-channel sections.

## Water Management

**Delivery & Waste** 

#### Sediment **Cartridges**

Sediment Cartridges For Pump Box and Water Management System 250mm 25micron / 250mm 5micron

#### WATER MANAGEMENT SYSTEM

Delivers hot water for wet decontamination and extracts waste and filters in one easy to use system. The Allens Watermanagement System (WMS) is a fully automatic system complete with anti-tamper thermostatic controls, twin waste-water filters, connecting tubes and quick release brass couplers to and from the shower to the WMS. The 140 litre tank can supply continuous hot water to the modular shower system. Uses polypropylene rope wound filter cartridges. Dimensions 700mm X 600mm X 700mm

Weight 200kg Volume 140 litres





The PFS 30 is designed for medium scale pumping jobs, where its portability and high flow rate play to its advantage. The unit is has a flow rate of 30 litres per minute and is fitted with two wound cartridge filters, which filter water of particles down to 25 and 5 microns.





## **Decontamination Trailers**

**ALLENS Van Trailers** 

## Allens "EXCEL" 5 STAGE "AUSTRALIAN SPEC" **DÉCONTAMINATION TRAILER**

The Excel has it all – with features such as a gas hot water system capable of fast heating in all climates; onboard 150LTR litre clean water storage for remote locations or it can be coupled to mains water for a constant supply. A state-of-the-art Waste Water Filtration System filtering down to 5 microns; 2 showers; keypad door lock system to deter theft and

allow only authorised and trained personnel inside, all while being under negative pressure with an AMS500 Negative Pressure Unit providing sufficient air changes. Power access can be via the onboard generator or connected to mains supply. There are eight heavy duty lockers for personal belongings which are also fitted with power points for staff to store their Powered Air Respirator for overnight

Built in the UK by some of the best engineers in Britain, these mobile **Decontamination** Units provide high quality, robust decontamination systems for projects both on site and in remote locations. Units can also be custom-built to suit your specific needs.





**KEYPAD** LOCKS



**BUILT IN** NPU



**DIRTY END AIRLOCK** 



**BUILT IN HONDA GENERATOR** 

**5 STAGE DECON** 



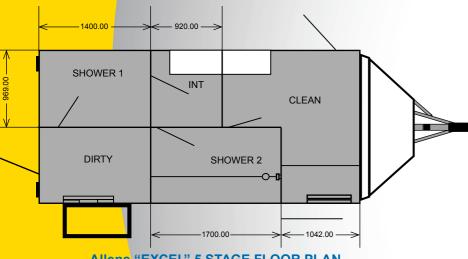
**TWIN SHOWERS** 



**CLEAN END AIRLOCK** 



**LOCKERS FOR STAFF** 



Allens "EXCEL" 5 STAGE FLOOR PLAN

MOBILE, **SELF CONTAINED DECONTAMINATION TRAILER UNITS** 

> **MAKE YOUR TRAILER A** "MOVING **BILLBOARD**" **FOR YOUR BUSINESS!**

**DUAL AXLE FOR SMOOTHER TOWING ON AUSTRALIAN ROADS** 





## 3 Stage **Decontamination Trailers**

**ALLENS Van Trailers** 

### **SMH Equipment 3 Stage Decontamination Trailer**

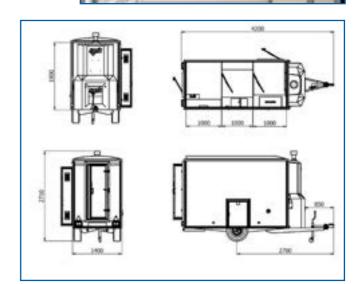
The decontamination trailer chassis is constructed completely out of galvanized rolled steel to give strength and provide long lasting durability. The floor is constructed out of WBP plywood, which is treated before being bolted to the chassis. The Floors are then finished in fibreglass for added water proofing.

The front of the decontamination trailer is aerodynamically enhanced, by the fitting of a fibreglass nosecone. All the services are contained within the nosecone giving more space in the clean end. Water is heated via a gas boiler, which is mounted internally in a housing located centrally in the clean end of the decontamination unit.

The decontamination trailer is divided into three compartments by the fitting of partitions. A bench seat and 900mm electric tube heater are provided in each end of the unit. In the clean end there are also eight coat hooks and eight lockers together with a fixed mirror. The lockers each have a socket to charge respirators.







#### **Decontamination Trailer Features**

Gas hot water systems fitted

GH2700 generator

In built DOP Tested Negative Pressure Unit

In built water tank

Waste pump out through a 25 micron and 5 micron sediment filter Self closing door

## 3 Piece Decon **Units**

Metal Fabricated



## Allens 3 Stage Wet Industrial Decontamination Unit Products PTY LTD

#### Standard features include:

(Also 1.0 x 1.0 x 2m or Custom size) Dimensions: 800mm x 900mm Base

- · Heavy duty pop riveted construction from 2mm aluminium sheet metal
- · Heavy duty curtains for effective airlocks between stages
- Heavy duty gaskets between stages
- Sloped and raised floors for easy, gravity fed waste water management
- Slip resistant rubber mats in all 3 sections
- Quality shower fittings
- Mirrors (For visual inspection of face and mask)

#### **Customisable Features include:**

- · Polycarbonate ceiling windows to allow natural light
- Colour coded powder coating to suit your business colours
- Customised decals to advertise your firm
- · Waste bag clips in airlock for waste coveralls and shoe covers.

#### LOCALLY FABRICATED, **TOUGH, POWDER COATED ALUMINIUM** CONSTRUCTION.

3 EASY CONNECT ONE PIECE CHAMBERS MAKE THIS UNIT QUICK AND EASY TO ASSEMBLE & MOBILISE!



**CUSTOM COLOUR & DECALS** 





**CEILING WINDOWS** 



**SHOWER FITTINGS** 

**SLIP RESISTANT MATS** 

#### **Custom available**









set - B000951



## **SMH**

Speedtent -Disposable Airlock System

#### **Speedtent** A disposable tent system

Suitable for use as a multi-stage airlock or decontamination shower system. It is ideally suited for the asbestos removal industry. Our innovative elasticated clips allow for the quick and easy attachment of the skin, and means the framework remains outside the skin so it does not become contaminated and can be used again.





26

Duct Tapes
48mm X 30 metres



Cloth Tape Black





**Cloth Tape - Custom** 

Custom colours & widths



#### **Double Sided Tape**

15mm x 50metres / roll



**Adhesive Warning Tape** 

PVC - 50 metres / roll







ASBESTOS REMOVAL ASBE



WET WIPES, RAG REPLACEMENT, COTTON RAGS, TAK RAGS



Sanitizing / Wet Wipes

Hygienic Wipes 140mmX410mm 75/cannister

**Adhesives** 

SPRAY GLUES, PARTICLE BINDERS,

**PUMP SPRAYERS** 



Sprayglue500 SprayFix Adhesive Aerosol

500ml Spray can



Tak Rag

Dust Control Wipes 50 / Pack Oil Impegnated



**Cotton Rags** 

Cotton T-shirt Rags - White



**Ultrasoft Disposable Towel** 

1220x700mm 60 per carton



**Low Lint Wipes** 

490mm x 70m or 245mm x 70m



Pump Sprayers

5 Litre and 8 Litre



Paint Removeal System

5kg



**Particle Binder Concentrate** 

Purple & Clear. Available in 5 Litre & 20 Litre.



**Particle Binder Concentrate** 

Purple & Clear. Available in 5 Litre & 20 Litre.



ABC Fiberspray – Airless Spray Can

Asbestos Binding Compound in 8oz airless can Enables application with minimal fibre disruption

**HAZIBAG 3m<sup>3</sup>** 

Capacity 1000kg 2.5m X 1.5m X 0.8m Safety Factor test 6:1

# 28 ASBESTOS V

Asbestos Waste Bags - Virgin 200 MICRON

ASBESTOS WASTE BAGS
200 Micron Virgin Material
Printed & Approved Sizes
Rolls & Flat Packed



Small 900mm X 600mm 100/ctn



ALENS Industrial Products PTY LTD



Medium 1100mm X 700mm 50/ctn

PREMIUM QUALITY
200 micron
VIRGIN PLASTIC
APPROVED SIZES AS
PER CODE OF PRACTICE
PRINTED WARNING LABELS



Large 1200mm X 900mm 50/roll











## Hazibag BULK WASTE BAGS



100 Litre Hazibag



200 Litre Hazibag



#### **HAZIBAG 1m<sup>3</sup>**

Capacity 250kg 1m X 1m X 1m Packing Group II & III Solid DG



2.5 Cube Long Hazibag 3.1m x 1.47m x 0.52m



Capacity 550kg 2.5m X 1.5m X 0.4m Packing Group III Solid DG



- Certified for all "Packing Group III" Solid Dangerous Goods
- Made from grade 5 Polypropylene with 200 micron liner
- Durable / Standalone construction, fully sealable, lockable top
- Certified to transport without a steel container bin. No time restraints
- Compact pre-use packaging in a carry bag
- Extremely easy to use and in identifiable colour
- Perfect for contaminated equipment and UV rated
- · Certified lifting device with 6:1 SWL Factor
- Environmentally friendly with no harmful emissions when burnt
- · Clearly identifiable when buried if ever dug up



**Poly Sheeting** 

200 MICRON
PLASTICS
BLACK PLASTIC FILM



1/4 X 50 Centre Slit

1 mtr folds out to 4 mtrs wide X 50 mtrs long 16 / pallet



Black Plastic 2/6mtr x 33m x 200um

2/4 X 50 Standard Roll

2 mtr folds out to 4 mtrs wide

X 50 mtrs long 30 / pallet

CLEAR PLASTIC
(200 micron Virgin Plastic Labled & Printed)





SINGLE ROLL, MULTIPLE ROLL AND PALLET BUYS AVALIABLE.

2/4 X 50 Standard Roll

2 mtr folds out to 4 mtrs wide X 50 mtrs long 30 / pallet

# Flame / Fire Retardant Plastic

2/4 X 25mtr Flame Retardant

2 mtr folds out to 4 mtrs wide X 50 mtrs long 30 / pallet CERTIFIED FLAME RETARDANT



GENERAL WASTE BAGS / DRUM LINERS

(50-200um in varied sizes)

**DTEX Poly Tarp** 

(Ideal for enclosure floors)

1.8 mtr Woven Polytarp 100mtrs long Available in BLUE, BLACK & WHITE

Polytarp Benefits Double Laminated

Water and dust resistant for interior applications
Anti-Slip surface for safety
Can be used for temporary onsite weather proofing

Cost effective protection for easy clean up after construction

## SpeedDock

## **Vision Panels**



#### **FULLVIEW VISION PANELS**

The dome shaped panel provides a full internal view of your enclosures!



## 33

## **Zip Wall**BARRIER SYSTEMS





The ZipWall® Barrier System was invented to provide a quick and easy way to set up a dust barrier. Contractors across all industries have given our products an enthusiastic thumbs-up. Our barrier system sets up in minutes. No tape, no ladders, no damage. It adds a professional touch to the job site.

# ZIPWALE

# **GREAT FOR NON-FRIABLE JOBS**



The ZipWall® Barrier System was invented to provide a quick and easy way to set up a dust barrier. Contractors across all industries have given our products an enthusiastic thumbs-up. Our barrier system sets up in minutes. No tape, no ladders, no damage. It adds a professional touch to the job site.

You'll find ZipWall® products on the job in commercial and residential renovation settings, as well as in flood restoration, mould remediation, and many other applications. Since their introduction, ZipWall® products have received awards and recognition for innovation and quality. Today our products are available worldwide.

#### **XPOWER 85L Dehumidifier**



Moisture Removal Capacity
85L/Day (30C @ RH80%)
50L/Day (27C @ RH60%)
Power Supply 220-240V - 50Hz
Rated Power 990W
Rated Current 4.7A
Max Power 1370W
Max Current 6.4A
Max Suction Pressure 2.5MPa
Max Discharge Pressure 4.5MPa
Refrigerant R410A/0.74kg
Operating Temperature 5-35C
Drainage Hose & Pump
Weight 45kg

## XPOWER X-3400 HEPA FILTERED AIR PURIFIER SCRUBBER



The XPOWER X-3400 HEPA Filtered Air Purifier Scrubber is a portable filtration system that draws air in from the surrounding environment and passes it through a series of filters to remove airborne contaminants such as particles, gases, chemicals, allergens, pollens, bacteria, mould, fumes, dust and more. They are commonly used on restoration jobs where airborne contaminants are present or will be created/disturbed during the restoration process, such as mould, dust, fumes, etc.

## Mintie ECU4



#### DEPLOY FASTER. SETUP EASIER. WORK SAFER

The new ECU4 is the next generation of the industry-leading ECU product line that redefines ease of use. The ECU4 features YKK #10 resin zippers, repositioned set up / release pins, upgraded internal operational springs, enhanced ball-bearing wheel assembly and wheels, double reinforced nylon floor, and reduced short side width to allow entrance to all patient rooms.

#### **ECU4 Features Include:**

Reduced short-side width frame fits through 3' doors

Lower service ceiling containment for sub 8-foot corridor

Modular and scalable

Single-unit, collapsible frame

Interchangeable disposable envelopes available for frame

Larger, sturdy wheel housings with ball-bearing assembly for durable service

Light weight rip-stop poly fabric, flame-rated to U.S. ASTM E 84

Four clear windows for better visibility

YKK #10 Resin Zippers

Double reinforced nylon floor

Sidewall access (SA) flange

Repositioned set up/release pins allow for easier setup and take down

Available mobile platform lets you roll in your ladder and tools within the ECU for ultimate convenience

ECU4 Benifits

Large, Single Unit, Collapsible Frame

Reduced short-side width frame from ECU3, now fits through 3' doors

One person set up in 10 minutes



## **Fiberlock Technologies**

ASBESTOS ABATEMENT ENCAPSULANTS. **LOCKDOWNS & WETTING AGENTS** 



## **Asbestos Binding Compound**

ABC is a high solids asbestos encapsulant/ sealant, to encapsulate friable Asbestos Containing Material (ACM) such as fireproofing and insulation. The high solids, nonflammable composition of ABC allows for dilution to provide flexibility for abatement needs, including lockdown/removal, penetrating encapsulation and bridging. ABC is also effective for controlling the hazard of exposure to asbestos fibers found in soil, without the need for bulky spray equipment. Available in Clear & White!

19 LTR DRUM



#### Lag - Kote II

Lag-Kote II is a thick bridging encapsulant/ sealant for application over interior friable Asbestos Containing Material (ACM). It is suited to encapsulate interior pipe lagging, boiler jackets, breeching and other components of heating and ventilation systems. Its thick body minimises dripping, cleanup and product waste while providing a smooth, washable, finish. Lag-Kote II is flexible coating that can be applied over galvanised metal, masonry or other sound surfaces to prevent the release of harmful asbestos fibers. -Ideal for application to popcorn ceilings and interior transite

19 LTR DRUM



#### **TBC**

Specifically formulated for transite encapsulation

TBC Transite Barrier Compound is a white, elastomeric thermoplastic water based copolymer, blended specifically to seal exterior asbestos containing industrial Fiber Cement Board. TBC is a high solids, non-toxic blend of resins that forms a hard yet flexible finish which is ultraviolet resistant and midew resistant.

- LIV & mold resisteant
- · Class "I"fire rated
- · High solids, non-toxic formula
- Interior/Exterior

19 LTR DRUM



Tacky membrane designed to lock down residual hazardous materials. Grip-Tack is a clear, high solids, water based multipurpose lockdown/adhesive for capturing and sealing residual contaminants present before, during and after demolition or removal projects. Its unique formulation provides a soft, tacky, flexible membrane, which locks down asbestos fibers, lead paint chips and dust to ensure final clearance after the removal of lead and / or asbestos.

19 LTR DRUM



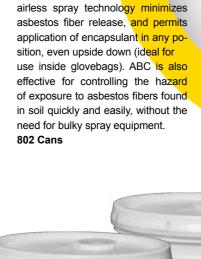


#### Wet-Wrap 'N' Seal

Water Activated encasement repair cloth. Wet-Wrap 'N' Seal is a permanent insulation encasement and repair system. It quickly covers pipes, breeching, valves, duct work and other fitting. Wet-Wrap 'N' Seal applies quickly and easily. Once dry, it permanently retains its strength, shape and form. Available in 4", 6" and 8" X 9 foot rolls.

- · Applies quickly and easily
- Free of fumes and odors
- · High-strength
- Pre-cut to 9 ft. (2.7m) lengths
- · One-step installation
- · Saves time and labor
- No maintenance

- · No special skills or tools required



SerpiMastic

ABC Fiberspray

ABC Fiberspray provides the same formula found in ABC Asbestos Bind-

ing Compound in a convenient air-

less spray can. The airless spray can

technology allows the product to be

applied from any angle without disrupting friable asbestos fibers. This





#### TROWELABLE Serpi Mastic High Temp Asbestos **Encasement Coating**

SerpiMastic

SerpiMastic is an off-white, high temp, water based, high soilds, mastic coating. Two viscosity grades: Sprayable and Trowelable. SerpiMastic dries to a tough, weather-resistant coating that provides high temperature and impact protection for asbestos, cement asbestos board and thermal/insulations on boilers and pipes.

Environmentally safe. Weather, UV and chemical resistant. Extremely durable. Resists impact up to 160 psi. Trowelable version is ideal for painters mitt/ palm application

19 LTR DRUM

#### SerpiFlex Multi-Use Asbestos Encapsulant

SerpiFlex Asbestos Encapsulant is a white, concentrated, water based vinyl acrylic product for bridging penetrating, removal, lockdown and soil encapsulation. It is non-toxic, non-combustible and does not contain any solvents or silicates.

- · Can be used for all types of asbestos abatement, including encapsulation, lockdown, and removal
- · Concentrated formular saves transportation and labor cost.



#### Fiberset PM

#### UL classified post removal surface sealant

Fiberset PM is a pre-mixed "lockdown" sealing for treatment microscopic residual fibers present after removal of Asbestos Containing Material (ACM). Available in white, blue or clear, Fiberset PM is a ready-to-use, Class "I" fire-rated coating that provides a flexible barrier over residual fibers to ensure final air clearance. Fiberset PM is UL classified for use as a primer for fireproofing replacement materials under the "Encapsulant Materials" section of the UL directory, and is compatible with leading brands of flooring adhesive. Fiberset PM is a water based, non-toxic coating that employs advanced 100% acrylic technology to extend the life expectancy of airless spray equipment.

- UL classified
- · Class "I" fire rated
- · Ideal for use as a pull-down
- · Compatible with many floor adhesives

19 LTR DRUM

#### Designed to repair and/or cover existing asbestos insulation on pipes. Lag - Kloth is a woven fabric impregnated with an adhesive to repair and/or cover existing asbestos insulation on pipes, boilers and breeching. Areas that are repaired or re-covered with Lag - Kloth can be successfully tap coated with Lag-Kote, Lag-Kote II or SerpiMastic for complete encapsulation. The self-contained, adhesive in Lag-Kloth is water activated, and non-flammable. Lag-Kloth can with, stand temperatures up

Available in three convenient sizes:

to 600<sup>0</sup>F.

5' X 15' Blankets, 5' X 150' Rolls and 4" X 150' Tapes strips

## **Glove Bag Systems**

**GRAYLING - AVAIL** 



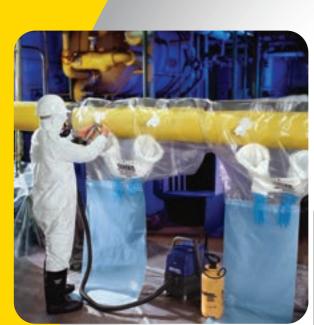
The AVAIL QuickTwist design has two distinct work zones, the removal area and the debris chamber. This two-stage design makes it safer and easier for workers to remove and securely separate debris-laden bags from pipe. The QuickTwist means less bunching is required to twist close the glovebag. The increased work area gives the worker greater freedom to access difficult pipe insulation. Each debris chamber is tall enough to handle intact sections of pipe insulation. After waste is funnelled into the chamber, the worker easily twists it closed at the top and tapes the neck to prevent escape of dangerous fibres. The QuickTwist debris chamber is more puncture and tear resistant than any other glovebag ever made. Made from PHD, a specially engineered polymer that incorporates all the strength and durability of low and high-density polyethylene.

All AVAIL bags come in a convenient box that protects the unused bags from damage due to handling. The bags are on a roll and can be cut off and used in sections of 1, 2, 3 or more.

#### QUICKTWIST (HORIZONTAL MODELS)

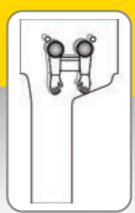






It safely encloses pipe diameters from 10" to 14".

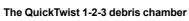
Large pipe diameters from 14" to 18" are no problem for this QT18 model. Two sets of glovebags let the worker easily reach and remove pipe insulation.





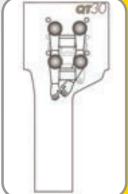


#### **QUICK TWIST**



makes it easy for workers to securely and safely separate debris laden bags from pipe. The new design incorporates a narrower and taller waste area so that less bunching is required to twist close the glovebag. After waste is funnelled into the chamber, the worker easily twists it closed at the top and tapes the neck to prevent escape of dangerous fibres.

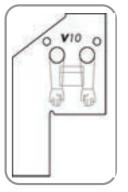




This super sized AVAIL model handles pipe diameters from 18" to 30". Three sets of glovesleeves let workers remove insulation

#### **VERTICAL MODELS**





This Avail glovebag sets the industry standard for efficiency on vertical pipe diameters up to 10". Each bag measures 60"x84". An offset debris area moves the weight and bulk away from the work area. One arm set, and ports per chambers, 6-mil construction.



- Fiberguard glovesleeves to ensure air and liquid tight seal
- Latex work gloves XL and flocklined for comfort
- Proper glovesleeve positioning
- Pre-cut tops with fitted collars allow quick easy attachment.
- Ultra strong virgin polyethylene for ease of viewing
- Large drop in tool pouch
- Entry ports for attachment of H class vacuum or wetting agent





Perfect for work on larger diameter vertical pipe, accommodates diameters from 10" to 24". Each bag measures 84" to 96". An offset debris area moves the weight and bulk away from the work area. One arm set, and ports per chambers, 6-mil construction.

#### **MAINTENANCE BAGS**





The M6 is for repair and maintenance operations where the work is on small sections of insulation or gasket replacement. For pipe diameters up to 6". Each chamber measures 22"x60" with one arm set with opposing glovesleeves, 6-mil con-

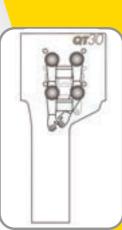
#### **HIGH TEMP GLOVE BAGS**



The Therm-Equip glovebag products are specifically designed for high-temperature pipes and ducts. Therm-Equip Glovebags offer the ability to handle emergency repair and maintenance on active pipe and ducts. The bags eliminate the need for costly shutdowns.

Therm-Equip Glovebags are available in three models to accommodate

maximum pipe temperatures of 300°, 400° and 700°F. Each model is available in several different sizes to accommodate pipe diameters from 1" to 30", and for horizontal and vertical pipe.



QT30

on large diameter pipe.



# **Sundström**

## **Negative Pressure** Respirators



#### **FULL FACE RESPIRATOR**

The SR200 full face respirator provides very high protection at heavy-duty work for extended periods.

The respirator offers added eye and face protection and a higher protection factor than half masks.

- · Very high protection factor
- Two exhalation valves
- · Valve caps with air diffusion
- · Low weight
- · Fabric head harness no sticking rubber
- · Unique curved visor for very wide and deep field of
- · Part of inhalation air is channelled across the visor to minimise mist forming
- · Accepts all Sundström filters and compressed air



SmallTalk in-mask microphone and mini-amplifier/loudspeaker Can be fitted to both SR100 Half Face & SR200 Full Face Masks. If you can talk with your respirator fitted, there is no need to remove it. SmallTalk is designed to make 100% wear-time possible. No holes, no permanent attachments, no damage to your mask. SmallTalk can be fitted to your respirator in seconds, and removed without a trace.

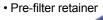
That means there are no changes to maintenance or cleaning, either.

#### Asbestos Kit - SR100

Sundstrom P3 1/2 FACE Asbestos Respirator Kit. Available in S/M & M/L L/XL size.

Sundstrom Half Face "Asbestos Kit". Includes:

- SR100 Half Face Respirator
- Pack of SR221-5 Pre-Filters and
- Resealable, air tight container
- P3 SR510 Particulate main filter





# **Sundström**



**Sundstrom** 

**Filters** 



**SR 510** 

Sundstrom half

P3 Filters to suit all

5×5R 510

Pre-filters to suit all Sundström masks



**SR 217** 



Organic gas filter class A1 Suit all Sundstrom Masks If environment contains both particles and gas, a particle f Iter must be f tted to the front of the gas f Iter

**SR 218** 





Organic gas filter class A2 Suit all Sundstrom Masks If environment contains both particles and gas, a particle f Iter must be f tted to the front of the gas f Iter

OTHER FILTERS AVAILIABLE!

# **Sundström**

## **Sundstrom PAPR**

"POWERED AIR"

#### SR700 / SR200 PAPR KIT

Powered particle respirator SR200 Full face mask Sundstrom P3 particle filters Two speeds (225 & 175 l /min) Up to 8 h operation 2 h recharge Visual display IP rated

Single-button control Only 1.1 kg including battery, filters and waistbelt Withstands wet decontamination

Very high protection level Silicone material Two exhalation valves Air diffusion valve caps Curved visor for great vision Effective de-misting of visor Use with PAPR, filters or supplied air Optional voice communication Heavy-duty use Only 450 g



SUNDSTROM SR500 + SR200 PAPR

## **SUNDSTROM SR 500 FEATURES**

Two speeds (175 and 240 l/min)

Lithium-ion battery

Battery available as Standard (STD) or Heavy Duty (HD)

Battery recharge time: approximately 1.5 h (STD), 2 h (HD)

Supplied with 2 filters/filter combinations

Operating time up to 13 hours. (USED AND BLOCKED FILTERS MAY DECREASE BATTERY OPERATING TIME)

Single control for on, off and operating status

Automatic air flow control

The Sundstrom SR200 full face respirator provides very high protection at heavy-duty work for extended periods. The respirator offers added eye and face protection, and a higher protection

#### **SUNDSTROM SR 200 FEAUTURES**

Very high protection factor

Two exhalation valves

Valve caps with air diffusion (no clogging during spray jobs)

Low weight

Fabric head harness - no sticking rubber

Unique curved visor for exceptionally wide and deep field of vision

Part of inhalation air is channelled across the visor to minimise mist forming

Can easily be fitted with optional SmallTalk microphone and loudspeaker



#### SUNDSTROM SR500 Fan unit with standard battery & SR580 Helmet

The Sundstrom SR500 powered air purifying respirator (PAPR) is an alternative to negative-pressure filter respirators in situations where these are recommended. The fan-assisted air flow may be of benefit during extended periods of work in warm conditions.

Two speeds (175 and 240 l/min)

Battery available as Standard (STD) or Heavy Duty (HD)

Battery recharge time: approximately 1.5 h (STD), 2 h (HD)

Supplied with 2 filters/filter combinations

Operating time up to 13 h

Single control for on, off and operating status

Automatic air flow control





#### **SCOTT SAFETY RFF4000 Full Face Mask**

98% normal field of vision Hard coat solvent and scratch resistant visor LSR silicone face seal



#### **Pro Mask Full Face Respirator**

The Promask full face respirator is lightweight and ergonomically designed. Featuring a unique speech diaphragm, it aids transfer of audible speech and has a sweat port in the chin pocket providing added comfort.

- · Halo-butyl elastomer face piece material
- T bar 5 point head harness for increased wearer comfort and fit
- · Sweat port in chin pocket providing added comfort during extended wear times
- · Quick release headband
- · Wide sealing edge provides superior fit





#### SHIGEMATSU 05STS002

Breath Responsive PAPR "Synchro" Switchless

ON: The system starts automatically as you breathe. OFF: It turns off 5 seconds after doffing.

Half Mask PAPR: Easy to wear and remove like negative pressure half mask, but offers the high protection as PAPR. Silicone Facepiece: Specially designed silicone facepiece providing comfort and durability.

4-Point Head Harness: It gives more stability and firm fit. AS/NZS 1716:2012

Ready to Go Kit including filter



Breath Responsive PAPR "Synchro" Switchless

ON:The system starts automatically as you breathe. OFF:It turns off 5 seconds after doffing.

Filter Replacement Indicator An LED flashes when it is time to replace the filter.

6-Point Head Harness It gives more stability and firm fit.

Speech Diaphragm It enables you to communicate better at work.



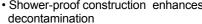
The Promask PAPR full face respirator provides comfort and protection and is lightweight and ergonomically designed. Featuring a unique speech diaphragm, it aids transfer of audible speech and has a sweat port in the chin pocket providing added comfort.

- · Halo-butyl elastomer face piece material
- Outstanding speech transmission
- Easy disinfection, decontamination and maintenance
- T bar 5 point head harness for increased wearer comfort and fit
- · Sweat port in chin pocket providing added comfort during extended wear times
- Quick release headband
- · Slim-line design allows easy integration with helmets and earmuffs
- · Wide sealing edge provide superior fit

Lightweight and compact the Proflow SC 160's ergonomic design incorporates a curved backplate which ensures user comfort for long periods.

Includes blower unit, battery, recharger, hose with DIN thread & padded belt,160l/min.

- Continuous visible monitor of battery status and filter blockage
- Audible alarm for low battery and filter clogging
- Typical 10 hours use for a single charge
- NiMH high power battery with fast recharge
- Shower-proof construction enhances





Scott Pro2000 **Gas Filter** 



**Scott P3 Filter** 



**Pre-Filters** 



**Filter Caps** 



**Pre-Filter Holders** 





## **3M Negative Pressure**





#### 3M<sup>™</sup> Asbestos/Dust Respirator Kit 7535, P2/P3\*

Includes a 3M™ Half Face Reusable 7500 Series Respirator with efficient Cool Flow™ Valve and soft silicone mask material.

The respirator design helps reduce fogging when wearing eye protection. 3M's unique solid top particulate filter casing design reduces premature caking and clogging from dirt, grime, water or dust. The protective casing also aids decontamination practices.

#### Kit Includes:

- 1 x 3M<sup>™</sup> Half Face Respirator 7500 Series (available S, M & L sizes)
- 2 x pair of 3M<sup>™</sup> Particulate Filters 6035 P2/P3\*
- 1 x pair of 3M<sup>™</sup> SecureFit<sup>™</sup> 200 Series Safety Glasses, AS/NZS1337.1 Medium Impact
- 4 x 3M<sup>™</sup> Respirator Cleaning Wipes 504
- 1 x 3M<sup>™</sup> No-Touch<sup>™</sup> Foam Earplugs P2000, Class 4 (SLC80: 25dB)
- 1 x 3M<sup>™</sup> Respiratory Protection Guide
- 1 x Handy Storage Container

#### 3M<sup>™</sup> Asbestos/Dust Respirator Kit 6835, P3\*

Includes a 3M™ Full Face 6000 Series Reusable Respirator that is simple and easy to use. The respirator is light weight, well balanced and provides a wide field of vision. 3M's unique solid top particulate filter casing design reduces premature caking and clogging from dirt, grime, water or dust. The protective casing also aids decontamination practices.

#### Kit Includes:

- 1 x 3M™ Full Face Respirator 6000 Series (available S, M & L sizes)
- 2 x pair of 3M™ Particulate Filters 6035 P2/P3\*
- 4 x 3M<sup>™</sup> Respirator Cleaning Wipes 504
- 1 x 3M<sup>™</sup> No-Touch<sup>™</sup> Foam Earplugs P2000, Class 4 (SLC80: 25dB)
- 1 x 3M™ Respiratory Protection Guide
- 1 x Handy Storage Container



#### 3M AT010590548 - Versaflo TRM-307C with Helmet

High impact head, eye & face with respiratory protection from hot particles and some nuisance level gases and vapours

Ready to use kit with optional hearing protection

Coated visor provides added chemical and scratch resistance, outstanding optical clarity and exceptional field of view

Refeshing flow of filtered air delivered to the wearer, reducing the additional breathing effort especially important during periods of stenuous work

Suit a wide range of needs, industries and applications

A deflector allows users to direct the airflow inside the headtop for increased control and

Balanced, lightweight helmet with fully adjustable head suspension for optimal fit and weight distribution

Battery Life: 10-12 Hours

Battery Type: High Capacity Lithium Ion - Rechargeable



- 1 x 3M™ Full Face Respirator 6800DIN Serie (available S, M & L sizes)
- 1 x 3M<sup>™</sup> Versaflo<sup>™</sup> Powered Air Turbo, TR-300
- 1 x 3M<sup>™</sup> Versaflo Lithium Ion Battery Pack, TR-332
- 1 x 3M™ Intelligent Battery Charger, TR-341
- 1 x 3M™™ Versaflo™ Particulate Filter PAPR-P3, TR-3710
- 1 x 3M™ Easy Clean Waist Belt, TR-327
- 1 x 3M<sup>™</sup> Disposable Coverall 4520
- 1 x 3M™ Versaflo Breathing Tube, BT-20L



#### 3M™ Versaflo™ 6800-TR Plus Belt Mounted Full Face Respirator Kit

Combines the comfort of the 3M Full Face 6000 Series Respirator with the industry proven lightweight 3M™ Versaflo™ Powered Air Respirator TR-300 creating an asbestos removal respiratory system that is easy to use and to decontaminate. The Versaflo 6800-TR Plus, with its many design and performance features delivers all day comfort and confident protection that may lead to increased productivity. With its slim, curved profile, the Versaflo TR-300 turbo is ideally suited for use in tight spaces.



## **3M Powerflow PAPR** "POWERED AIR"

#### 3M™ Powerflow™ 6800 Plus Face Mounted Full Face Respirator Kit Robust and reliable protection against

respiratory and eye hazards present in removal of asbestos. The powered air respirator supplies a refreshing breeze of filtered air over the face while eliminating the need to work at drawing breath through a filter.

Kit is a ready-to-use system and able to be worn in a decontamination shower.



#### Kit Includes:

- 1 x 3M™ Full Face Respirator 6800 (available S, M & L sizes)
- 1 x 3M™ Powerflow™ Air Turbo
- 1 x 3M<sup>™</sup> Battery Pack
- 1 x 3M<sup>™</sup> Battery Charger
- 1 x 3M™ Powerflow™ Particulate Filter PAPR-P3
- 1 x 3M™ Easy Clean Waist Belt. TR-327
- 1 x 3M™ Powerflow™ Decontamination Kit
- 1 x 3M™ Powerflow™ Airflow Indicator
- 1 x 3M™ Disposable Coverall 4520

#### THE PROTECTIVE MASK REINVENTED

CleanSpace is a major innovation in personal respiratory protection. It offers the protection of a powered respirator with the convenience of a negative pressure mask; providing benefits in safety and productivity.

- Powerful toroidal microturbine motor for airflow (>200L/min)
- Piezo resistive positive pressure sensor breathing for maximum protection
- The AirSensit<sup>™</sup> System intelligently delivers air on demand
- · Low profile silicon mask for maximum visibility
- Compact and light (600g), the unit sits nested at the back of the neck
- Positive pressure mask AirSensit<sup>™</sup> intelligently delivers fresh air on demand
- Filters particulate (>0.3 micron), organic, inorganic and acid gas and vapours.
- Reduces heat stress and mask fatigue by removing heat, moisture and CO2 in the mask
- Smart alarms alerts for a filter change or battery charge
- Soft silicone mask in several sizes ensures a reliable fit
- · Particulate and gas filters; certified to TM3 P3
- · Comfort over long periods: fresh air and soft silicone mask



# CleanSpace\*

wearable protective masks



## Cleanspace Ultra Powered Air Respirator

"BREATH RESPONSIVE"



# Cleanspace Ultra

#### CleanSpace: Half face powered air respirator

A breath responsive, powered air purifying respirator, designed to provide comfortable respiratory protection against particulate and gas contaminants.

- Smart intuitive system and equipment compatible
- · Simple to operate with one button and auto-standby mode
- Durable, reliable with few parts and no spares required
- Compatible with other safety or communication equipment
- · Quick filter change: snap in and lock in
- · Filter alarms ensure maximum filter use
- · No maintenance or servicing
- Silicone mask and few parts are easy to clean

Visibility: low profile mask, clear & talk-thru ability

Compact: leaves the body free of battery packs, hoses and blower

Light (600g): ergonomic design nests the unit at the back of the neck

Mobility: no cables, hoses or heavy kit to catch or constrain Simple: easy to put on and off with no tight strapping or belts

Respirability: no breathing resistance or fatigue

# **CleanSpace**

wearable protective masks

#### CleanSpace Ultra:

#### Full face powered air respirator

Work effortlessly & comfortably over long periods with p3 protection cleanspace™ ultra powered p3 respirator with rating ip 66 designed for use in decontamination showers

**SAFE:** Fully certified positive pressure respirator with P3 TM3 filtration efficiency ensuring maximum protection in the workplace.

Breath responsive
Up to 8 hours run time
Portacount testing enabled

**WEARABLE:** Easy to wear Effortless and comfortable

No hoses or heavy waist mounted battery packs. Award winning lightweight design (500g) delivers clean fresh air for a full shift.

**SMART:** Tough, reliable, cost effective No servicing or maintenance and easy to clean A simple onebutton system

CleanSpace compact design provides compatibility with other PPE.





## Scott S.A.R SUPPLIED AIR RESPIRATORY





Flowhood 2

The Scott Safety Flite is a first breath positive pressure airline breathing apparatus with the option of hip mounted 10 or 15 minute compressed air cylinder supply for escape from the most hazardous environments.

Ideal for extended working, restricted access areas, working in confined spaces, with the reassurance of an emergency supply air.

- Simple operation
- · Adjustable and padded webbing bandolier harness for comfort and safety
- Used with Scott Safety Promask PP or Vision 3 Full Face Repirators
- Optional hip mounted escape cylinders
- Face Mask and Cylinders purchased separately
- Certified to AS/NZS 1716:2012 **PAPR** Headtop





## Sundstrom S.A.R. SUPPLIED AIR RESPIRATORY

#### Sundström SR200 Airline (A and B model)

The SR200 Airline comprises an SR200 full face mask supplied with air from an external source through a hose and a regulator on the user's belt. A standard filter of suitable type in the mask provides back-up protection in case of loss of air supply and protects the user while walking to and from the workplace. In enclosed work spaces, the equipment can be used without filter with the front hole plugged. The SR200 Airline has been specially designed for heavy-duty, prolonged work, or where pollutants are especially hazardous and a high degree of protection is required.

The air flow rate can be controlled by means of a regulator on the user's belt, allowing adjustments between approximately 150 to 320 litres/minute. The supply pressure to the regulator should be between 5 and 6 bar.







## Honeywell S.A.R SUPPLIED AIR RESPIRATORY

Honeywell

The Opti-Fit™ convertible full facepiece respira-



tor can be used for various respiratory applications including CF-SAR(-Constant. Flow -Supplied Air Respirator) Wide viewing area offering distortion free visibility and optical clarity. Silicone skirt offers exceptional durability and com-

fort. All straps are attached to the rim of the facepiece, rather than the silicone skirt, to reduce pressure points and distortion of the sealing surface when tightened Nose cup prevents fogging.

Clearflow 3 Filter System

Lightweight and easy to use filtering unit for supplied air respirators. Very resistant structure: durability of the product. High filtering efficiency for optimal protection.



Yellow Air Breathing Hose (Optifit SAR)

Medical grade PVC Air breathing hose, approved for use with te Optifit convertible SAR under AS/NZS 1716:2012

- Flexible and kink resistant
- Medical grade PVC
- Available in 10m,15m,20m & 30m lengths
- CEJN Couplings
- · Approved for use with the Optifit convertible SAR



#### QUANTITATIVE FIT TEST FOR RESPIRATORY PROTECTION YOU CAN TRUST

Passing a quantitative fit test proves that the facepiece is sized correctly and the person knows how to put it on correctly. The PortaCount Respirator Fit Testers offer:

- Faster fit testing, real-time feedback
- · Enhanced training with real time fit factor
- Objective fit testing, eliminating the guesswork
- · Fit test all types of respirators incluiding Disposable filtering-facepiece fit testing Half-mask fit testing Full-face fit testing PAPR fit testing SCBA fit testing

NOTE: FOR BEST FIT-TEST RESULTS, A "QUANTITATIVE" FIT TEST USING A PORTACOUNT







The Scott Safety Bitrex Fit Test Kit is a qualitative

respirator fit testing system which uses the harmless bitter taste of Bitrex to determine if a respirator is properly fitted to a user.

The Bitrex Fit Test Kit may be used with tight fitting respirators. The kit includes test hood, 2 nebulisers, 6 sensitivity & 6 fit test solution applicators.

- · Simple and easy to perform
- · Ensures proper respirator fit
- · Uses harmless Bitrex solution
- · Loose fitting polyethylene, draw string test hood provides unrestricted movement
- · Large 3ml clear plastic window for better visibility
- Two easy-to-handle nebulisers deliver proper solution amounts each time
- · Ideal for tight fitting facepieces
- Meets all performance criteria for current AS/NZS



**Qualitative FIT - TESTING** 





3M™ Qualitative Fit Test Apparatus is designed for fit testing disposable and half face reusable respirators fitted with particulate or combination gas/vapour and particulate filters.

Features and benefits of 3M Qualitative Fit Test Kits

- Offers a fast and easy method for performing qualitative fit testing
- · No calibration of equipment required
- · No modification of facepiece required
- · Test operator can be self-taught/instructed
- · Each kit contains a hood and collar assembly, two nebulisers, sensitivity solution, test solution and detailed instructions—replacement solutions and accessories can be purchased separately.







# Type 5 / Type 6 DISPOSABLE COVERALLS



Type 5 / Type 6 SMS OVERALLS are designed for workers involved in the stripping, clean-up or handling of asbestos. The dry particle suits provide protection to the full body against airborne solid particulates and meet Type 5 and Type 6 European Standards.

The coveralls feature breathable SMS fabric to help reduce the risk of heat stress; elasticated hood designed for optimum fit with respirators; elasticated waist, wrists and ankles; 3-thread overlocked seams. Twoway zipper with storm flap and adhesive strip. Available in Red, Blue or White in S-XXXL.



Disposable coveralls rated type 5, category 3 (prEN ISO 13982-1) or the equivalent meet this performance requirement. Coveralls with open pockets and/or Velcro® type fastenings should not be used, because these features become traps for fibres and are difficult to decontaminate

The 3M™ Protective Coverall 4515 is disposable safety work wear made of lightweight, breathable polypropylene. Suitable for various applications, it helps provide basic barrier protection against certain light liquid splashes and hazardous dusts.

- · Made with a breathable material that helps reduce heat build-up and promote comfortable wear.
- · Elastic waist, ankles, and wrists for convenience and freedom of movement.
- Two-way zipper with storm flap for convenience and to help provide additional
- · Does not contain components made from natural rubber latex to help prevent reactions from



Flame-Retardant Type 5 / Type 6 **DISPOSABLE COVERALLS** 

#### FLAME RETARDANT DISPOSABLE COVERALLS

Microgard 1500 PLUS FR is a highly breathable, flame-retardant and antistatic SMMS polypropylene non-woven coverall that is designed for protection from particulates and light liquid sprays or splashes.

Intended to be worn over heat- and flame-protective clothing, the coverall provides wearers with protection from particulates (Type 5) and non-flammable, nonpressurised liquid sprays or splashes (Type 6).

Features and benefits include: protection - flame retardant (EN ISO 14116 Index 1) and antistatic SMMS non-woven provides a good barrier to particulates and low hazard liquid sprays or splashes; comfort - air and water vapour permeable ('breathable') to help reduce the risk of heat stress; antistatic - tested according to EN1149-5; and optimised body fit - ensures full freedom of movement when worn over heat- and flame-protective clothing (EN ISO 14116 Index 2 or above).

## **Overboots & Decon Towels**

#### **Disposable Decontamination Towels**

100/Carton (0.9m<sup>2</sup>) / Towel



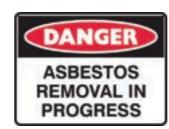


#### Everguard Tack Cloths - 50 Pack

Everguard Tack Cloths can be used in any area for the removal of dust contamination. The Tack Cloth is an ideal tool in the fight against contamination and is available in a pack of 50 rags. The Tack Cloths are impregnated by special resin, which holds the dust elements, fibres and dirt.treatment. One size fits all.

## **Warning Signs**

FOR ALL ASBESTOS REMOVAL WORKS.



600 X 400mm Poly



600 X 450mm Poly



450 X 600mm Poly



450 X 600mm Poly

## A Frame Sign & Warning Stickers



ASBESTOS **STICKER** 

90 X 230mm

**STICKER** 50 X 110mm

## **Barrier Tapes**



75mm X 60mtr or 75mm X 300mtr

75mm X 300mtr







#### **STANDARD KIT**

- 1 x Yellow PVC tough kit bag 700x350x350mm
- 1 x Pack of 20 Uvex P2 disposable respirators
- 2 x Type 5/6 approved disposable overalls 2XL
- 2 x pair of heavy duty overboots
- 4 x 200um approved asbestos waste bags 900x560mm
- 1 x Silver duct tape 48mm
- 1 x Barricade tape "Danger Asbestos" 75mm x 60mtr roll
- 1 x Canister anti-bacterial wet wipes 75/pk
  1 x Spray glue aerosol adhesive 500ml
- 1 x Box of disposable latex gloves 100/pk
- 1 x Clear safety glasses
- 1 x Black builders film drop sheet 2mtr x 2mtr

#### **INTERMEDIATE KIT**

- 1 x STANDARD KIT less disposable respirators plus
- 1 x Sundstrom half face re-useable mask kit
- 1 x A frame warning sign

#### **PREMIUM KIT**

- 1 x INTERMEDIATE KIT plus
- 1 x HZQ200 "H" Class vacuum
- 1 x 70ltr Wheelie Bin to house vacuum
- 2 x Large Asbestos Waste bags for vacuum

#### **CUSTOM KITS**

Call or email our helpful, experienced team for pricing and assistance!





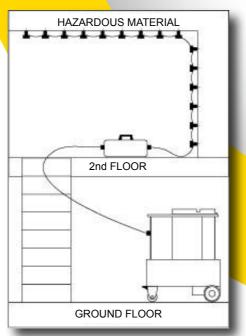
## **Asbestos Wet Injection Ststem**

#### ASBESTOS WET INJECTION SYSTEM

**BS8520-1:2009 COMPLIANT** 

The injection machine with its unique needle system is capable of delivering a consistent flow that can be set to operate on a timed cycle. The enviro-Vac system provides controlled injection of asbestos containing material. No adjustment requiered.





Model Number	Voltage	Filter Stages	Motors	Amps	Decibels	Dimensions H/W/L (mm)	Filter Grades	Kg
Wet Injection Unit	110/240	03	01	01	71	900 x 590 x 900	70 Micron	38



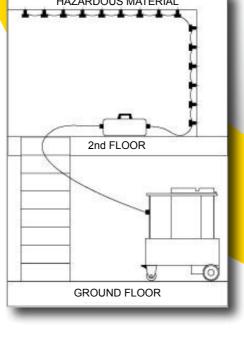
#### PRESSURE CONTROL BOX

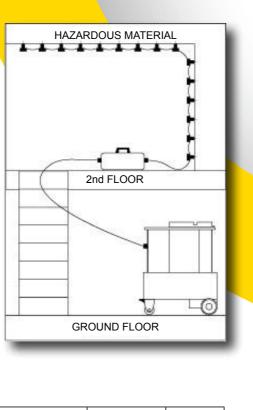
This must be used with the main injection unit to maintain a flow of 35ml per minute through

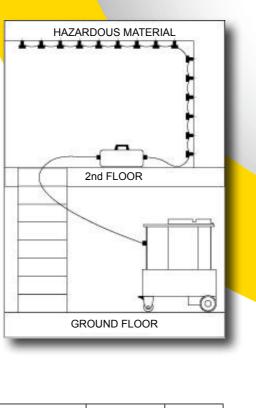
Being lightweight and fitted with quick release hose couplings enables the unit to be used with ease at different heights.

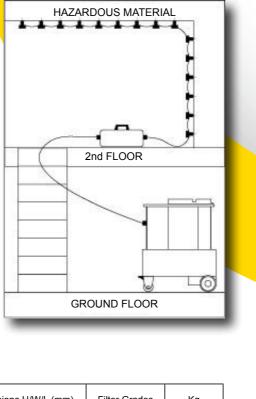


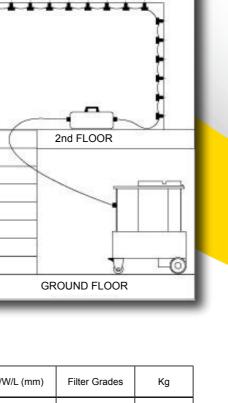
- · No adjustments required.
- · Robust, durable, all plastic construction.
- Powerful efficient pump ensures maximum flow.
- Factory set pressure valve requires no adjustment ensuring minimum operator error.
- · Wetting agent concentration can be altered to suit the material being removed.
- · Three filters ensure the needles do not become blocked due to poor quality water supply.
- · Translucent 100 litre tank with graduations.
- · Self mixing chemical feature.
- · Certificate of compliance showing needle test results.
- Does not rely on manual adjustment of flow rate from each needle.
- Needles can be added up to a maximum of 100 without affecting the flow rate giving greater flexibility.
- · Replacement needles and needle assemblies are available to order from stock on our accessories page.
- · Alarm feature to show loss of liquid flow.
- · Spray application & single point injection.





















**COOLING NECK TIE** 

**CHILLY VEST** 

HYDRATION BACKPACK CHILL KING COOLING TOWEL





Inside each needle module is a unique pressure control valve which can deliver a consistent balanced output to each needle ensuring the requirements

of BS8520-1:2009 are met.











## **Accessories**





**Safety Footwear** 



Workwear





**Hearing Protection** 



**Cleaning & Janitorial** 

**Head & Face Protection** 





**Safety Apparel** 



**Eye Protection** 







**Workplace Safety** 







Cleaning
CHEMICALS & WASHROOM PAPER

**Cleaning Machinery** 





















## **MAINTAINING, SERVICING & TESTING "H" CLASS APPLIANCES** BE SAFE, BE COMPLIANT, BE ASSURED!



- ASBESTOS "H" CLASS APPROVED APPLIANCES ARE BUILT TO **EUROPEAN & AUSTRALIAN STANDARDS THAT MANDATE FILTRATION EFFICIENCY OF 99.995%! (AS/NZ 60335.2.69** "Household and similar electrical appliances - Safety - Part 2-69"!)
- THE HARMONISED CODE OF PRACTICE ON "HOW TO SAFELY REMOVE ASBESTOS" REQUIRES "H" CLASS APPLIANCES BE SERVICED AND TESTED REGULARLY TO COMPLY WITH THE CODE **AND THE STANDARDS!**
- WEAR & TEAR AND DAMAGE TO "H" CLASS APPLIANCES **NECESSITATES REGULAR SERVICING AND TESTING!**
- NOT ONLY DOES THE HEPA FILTER IN A "H" CLASS APPLIANCE NEED TO BE 99.995% EFFICIENT, BUT THE APPLIANCE AS A WHOLE **MUST ALSO MEET THIS FILTRATION EFFICIENCY!**
- VISUAL INSPECTION IS NOT ENOUGH TO ENSURE 99.995%. DISPERSED OIL PARTICULATE (D.O.P.) TESTING IS A COST EFFECTIVE, FACTUAL TEST USED AROUND THE WORLD TO TEST **FILTRATION EFFICIENCY!**
- TESTING KEEPS YOU COMPLIANT LEGALLY, PROVIDES YOU PIECE OF MIND AND PROTECTS: YOU, YOUR EMPLOYEES, YOUR HYGIENIST, YOUR INSURER, YOUR CLIENT AND THE GENERAL





99.995% **EFFICIENT** 

## **HOW IS THIS DONE?**

SERVICING AND TESTING OF EQUIPMENT IS UNDERTAKEN IN OUR CONTROLLED ENVIRONMENT WORKSHOP

#### **D.O.P. TESTING & AIRFLOW TESTING**

**DOP Testing:** Provision of a Dispersed Oil Particulate (DOP) test to ensure that your equipment is operating at the required and maximum effiency levels.

Airflow Testing: Airflow Testing of appliances to ensure optimum efficiency. (NOTE: NPU's only)

Please note that all appliances require decontamination in our wet room and visual inspection prior to DOP and Air Flow testing for health and safety purposes.

#### Service Records and Reminder Service

- Once your machinery has been serviced and tested by Assured, it will be entered into our customer database. Each service performed by Assured will be permanently recorded in our system.
- · Information including service reports and test certificates will be available should copies be required.
- Upon each service, your machine will also be labelled with a Service Record sticker highlighting the machine's next service due date.
- We also provide our customers with service reminders to help you ensure your equipment remains safe and efficient for use at all times.

#### **Transport Service**

In the case that you are not able to drop your equipment into our premises directly, Assured Equipment Services are able to organise Australia wide transport of hazardous dust equipment and machinery through Chemcouriers Pty Ltd, a transport company specialising in hazardous goods. Just ask us how.





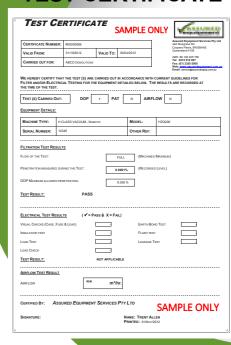


























## **FIT TESTING CENTRE**



P: (07) 3277 3197

A: 3 Metters Place Wetherill Park NSW 2164 P: (02) 8103 5017

A: 72 North View Dr Sunshine West VIC 3020

P: (03) 9081 0172

www.assuredequipment.com.au











## **SYDNEY: 3 METTERS PLACE WETHERILL PARK NSW 2164**











## MELBOURNE:72 North View Drive Sunshine West VIC 3020





