SALES:



BRISBANE (HEAD OFFICE):

40-46 Musgrave Rd Coopers Plains QLD 4108 P.O. Box 529 Archerfield QLD 4108 Ph: (07) 3255 6455 Fax: (07) 3255 5568 Email: service@allensindustrial.com.au Web: www.allensindustrial.com.au

SYDNEY:

3 Metters Place Wetherill Park NSW 2164

Ph: (02) 8072 4162

Email: service@asbestosremovalproducts.com.au Web: www.asbestosremovalproducts.com.au

MELBOURNE:

Ph: (03) 9081 0172

Email: service@asbestosremovalproducts.com.au

Web: www.asbestosremovalproducts.com.au





ASBESTOS & HAZARDOUS DUST

REMOVAL EQUIPMENT SPECIALISTS

ASBESTOS

MOULD

- LEAD
 - FRIABLE

BONDED

- COMMERCIAL
- SHUTDOWNS



RESIDENTIAL





BRISBANE (HEAD OFFICE):

2/44 Musgrave Rd Coopers Plains QLD 4108

Ph: (07) 3277 3197

Email: service@assuredequipment.com.au Web: www.assuredequipment.com.au

SYDNEY:

3 Metters Place Wetherill Park NSW 2164

Ph: (02) 8072 4162

Email: service@assuredequipment.com.au Web: www.assuredequipment.com.au

















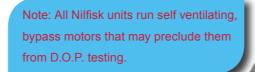
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IVB Series

Single Motor H-Class 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"





IVB 3H

capacity

"H" class HEPA Filter

Weight 10.6kg

Single 1200W motor

Single 1200W motor 20 litre dust bag capacity Weight 16.7 kg "H" class HEPA Filter



Single 1200W motor Stainless steel tilt or lift-off container. 40 litre dust bag capacity Weight 27.2 kg "H" class HEPA Filter



Designed for more demanding applications with a higher frequency of cleaning. The 7H has a stainless steel container, robust steel frame and tilt or lift-out container. Both have a single 1200W motor. 20 or 40 litre dust bag capacity.

IVB 3H

Silent, small and mobile, the IVB 3H achieves superior suction power in a compact and flexible solution. 1200W motor, 11 litre dust bag capacity.

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"



Hazardous Dust Safety Vacuums

The Numatic International range of HZ vacuum cleaners has been specifically designed to meet stringent requirements of industries where it is necessary to vacuum dusts that could constitute a health hazard. The total design concept has been to provide a series of vacuum cleaners that meet an absolute 99.997% filtration efficiency, coupled with practical engineering features ensure that they can be easily and efficiently used and maintained on a day to day basis. The universal HZ power head is of all-steel construction and incorporates a full Twinflo' motor and the Nucable plugged cable system is standard. The HEPA filter unit is mounted in an all-steel secure module with a separate primary pre-filter in the container itself and all machines are designed to operate with Microflo' dust bags to ensure easy, clean and safe emptying. All machines are supplied with comprehensive accessory kits including initial Microflo' dust bags of the correct size.

HZQ200 & HZQ570

The HZ range of vacuum cleaners have been designed to vacuum dusts that could constitute a health hazard. Featuring a HEPA filter mounted in an all-steel secure module with an additional primary pre-filter in the container itself, these machines are designed to operate with Microflo' dust bags to ensure easy, clean and safe emptying which has a primary pre-filter and Microflo' dust bag, in total providing up to 99.997% filter efficiency. All-steel high mobility chassis.









Hazardous Dust & Asbestos

APPROVED VACUUMS



HZQ570-2

2 x 1200 watts 23ltr Capacity Weight 19.3kg

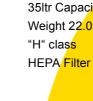


OPTIONAL 38mm STAINLESS WAND & FLOOR TOOL KIT FOR ALL NUMATIC MODELS

HZDQ750-2

A twin motored vacuum designed to vacuum dust that can be considered a health hazard. This allsteel machine comes with warning lights to inform you that either the bag or HEPA filter are full and closure caps for when the unit is not in use. All machines are supplied with a comprehensive accessory kit, including Microflo' dust bags.

The 2400W all-steel low noise power head and HEPA Filtration Module, sit on a big 35L capacity steel container which has a primary pre-filter and Microflo' dust bag, in total providing up to 99.997% filter efficiency. All-steel high mobility chassis.





CFM Series

Multiple Motor H-Class Vacuums

CFM S2 HC

Single phase industrial vacuum with twin 800W independent and self-ventilated motors. Steel powder-coated body, HEPA filtration, hand-operated collection tank and electronic control panel. Haz Dust bagging system. 40 litre capacity.

CFM S3 HC

Single phase industrial vacuum with triple 800W independent and self-ventilated motors. Steel powder coated body, HEPA filtration, foot-operated collection tank and electronic control panel. Haz Dust bagging system. 50 litre capacity.

Note: Nilfisk CFM & Festool units run self ventilating, bypass motors that may preclude them from D.O.P. testing.

FESTOOL **Festool** Single Motor H-Class Vacuum

Asbestos, mould, fibrous mineral dust, cadmium, lead, nickel, zinc chromate. Many hazards - one answer: carcinogenic and pathogenic dusts don't stand a chance against Festool's CTH special application dust extractor.

pediai application addi extractor.	1		
Technical data	CTH 48		
Power consumption	350-1000 w		
Airflow max.	3900 L/min		
Max. vacuum	24000 Pa		
Filter surface area	6318 cm ²		
Rubber – insulated mains cable	7.5 m		
Container/Filter bag capacity	48/46 L		
Dimensions (L x W x H)	740 x 406 x 1005 mm**		
Wattage of connected tool	Max. 2400 watts		
Weight	18.8 kg		



52

Wilfisk (fm)

CTH48

18.8kg

Single 1000W motor

46 litre capacity





CFM MODELS CAN BE SET UP TO RUN MULTIPLE, **LONG LENGTH** HOSE **SYSTEMS** ASK US HOW

CFM 3 Phase

Large Capacity

H Class Vacuums

Nilfisk

3 Phase Large **Industrial H Class Vacuums**

Powerful and strong industrial vacuums suitable for heavy duty and continuous use thanks to the wide filtering area and the great container capacity.

Reduced maintenance and excellent performance in collecting high quantities of heavy material, they are perfect for extremely large scale applications and specific jobs.



VL500 75-2

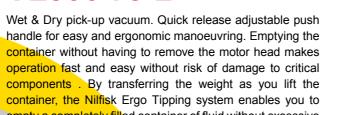
75 Litre wet capacity 66x62x103cm Weight (dry) 27.5kg

Twin Motors

Wet & Dry PICK-UP VACUUM

Consistence 1906 VL500 75-2 Wet & Dry pick-up vacuum Qui

handle for easy and ergonomic manoeuvring. Emptying the container without having to remove the motor head makes operation fast and easy without risk of damage to critical components. By transferring the weight as you lift the container, the Nilfisk Ergo Tipping system enables you to empty a completely filled container of fluid without excessive effort. Alternatively, easy drain hose can be used to empty. Easy changing of filters with the hinged motor head protects



the machines and speeds up the process.



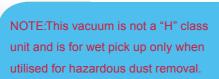


Vacuum Tools

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

HEPA Filters

For approved vacuums



Supa Separator



Vacuum Bags

Safety bags, filter bags & liners



Vacuum Hoses

27mm, 32mm, 38mm & 50mm



Separator FOR HIGH DUST



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 Materials.

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.

Edco Tile Shark

Power: 240V, 3/4 HP

L 980mm x W 620mm

x H 1030mm

Weight: 68kg

Ideal for removing vinyl tile, linoleum tile and carpeting.

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.

BEAVER 300

Self-propelled Floor Stripper Power 1.5kw motor (240volt) Weight 160kgs

Transport dolly included

BEAVER 300

This Beaver 300 Self Propelled Floor Stripper will remove the worst glued down floors, commercial carpet, gummy adhesives, vinyl tiles, solid vinyl, radial rubber-tile, sheet rubber, indoor and outdoor sport surfaces, roofing material and even some ceramic tiled floor surfaces.

- Direct Shot oscillating blade system.
- Continuously Variable Drive speed with disengage pins for wheeling around the Job site
- Forward and Reverse High Speed Override for quick manoeuvrability
- Delivers a highly aggressive hit directly to the blade, right where you need it.
- Brilliant design allowing the operator to see what he is doing at the blade
- Has the right weight to ensure maximum productivity.
- · 70 300mm Blades available
- · Adjustable Direct Shot/Blade Angle · Vibration Dampened Operator Handle
- · Has no belts or pulleys

Floor Grinders

METEOR 250

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 get close to walls.

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



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

Single lifting point makes lifting the machine a breeze.



PREMIUM DIAMOND WHEELS

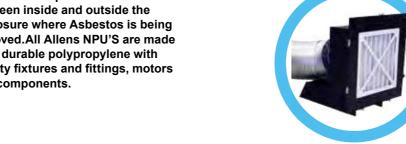
We stock a range of 7-inch and 10-inch grinding wheels to suit the Satellite and Meteor floor grinders.

Negative Pressure (AIR) UNITS

SMALL

Did vou know? That NPU's need to opterate at 99.995% efficiency, and need to be regularly serviced & tested to

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.





Medium NPU AMS1500

Roving Head

Roving Filter Box for NPU

ducting to suit all NPU models.

Roving heads complete with filters and

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



MEDIUM

THE ALLENS FAMILY OF NPU's

LARGE







X-LARGE

AMS10000



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 55 OF OUR CATALOGUE AND WE'LL SHOW YOU HOW!

Small NPU AMS500



FOR SMALL ENCLOSURES

Roving Head Roving Filter Box for NPU

Roving heads complete with filters and ducting

to suit all NPU models.









FOR SMALL-MEDIUM **FNCLOSURES** AIRFLOW 2400 m3/hr







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 2400m3 /hour





AMS500

NPU for small enclosures:

Robust yet lightweight unit designed specifically

for small enclosures.

Single motor: 273W

Dimensions 432 X 390 X 380mm

Weight 17kg

Airflow rate 625m3 /hour

12

Large NPU

AMS4000



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

Roving Head

Roving Filter Box for NPU

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























Extra Large NPU

AMS10000



ENCLOSURES
AIRFLOW 8000 m³/hr

FOR EXTREMELY LARGE

AMS10000

NPU for extremely large enclosures.

Motor: 2.2KW, 10 amp Dimensions

790 X 700 X 1250mm Weight 115kg

Airflow rate 8000m³/hour



Did you know?

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

Roving Head

Roving Filter Box for NPU

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

FOR JOBS & ENCLOSURES REQUIRING SERIOUS GRUNT



Replacement **Filters**

Negative Pressure Units

Replacement H14 HEPA Filters

To suit all NPU models



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 56 for detailed information.



Pressure Monitors

Electronic Monitoring

Omniguard 4

Achieve "real time" monitoring of your Negative Pressure enclosure giving you, your client and hygienist piece of mind and have print outs to support this.

Designed to be the most reliable long term monitoring recorder in its field, the Omniguard 4 offers compact design, ease of use and durability that will last from job to job.



Upgradable with alarm or flashing beacon

Compact, light, but tough. Tough easy carry case.



Easy to use, set and read digital display.

Fog Machine

Antari F80Z fogger. Power Consumption: 750W Output: 70m3/min, 2500 ft3/min Tank Capacity: 800mL Wired remote control included Shipping Volume: .013cbm

Smoke Generator

Fog Test Your Enclosures

The Antari F80Z has been a market leader, in both performance and reliability. Even though under 4.5kg, the 700w heater and 800ml tank pump out 2500 cubic feet a minute of rich mist.

Meets Australian safety and compliance standards and comes with a remote control. Requires fog fluid for operation - available separately.



SMOKE GENERATORS ARE FOR FOG





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.

1m (W) x 2m (H) x 3m (L).

4-STAGE

Caddy and rubber floor mats.

1m (W) x 2m (H) x 4m (L)

5-STAGE

caddy and rubber floor mats. 1m (W) x 2m (H) x 5m (L)

Modular Shower Unit consists of 13 panels

All required hoses, shower fittings, shower

Modular Shower Unit consists of 16 panels, all required hoses, shower fittings, shower



FLAT PACK FOR EASY TRANSPORT AND STORAGE

> Modular units come apart for easy 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

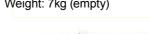
Weight 200kg

Volume 140 litres

MK5 PUMP WASTE SYSTEM

Allens MK5 pumped waste filtration system with twin filtration and remote activation capabilities controlled via a timer switch.

Dimensions 500mm X 500mm X 500mm



7 ALLENS





Decontamination Trailers

ALLENS Van Trailers

Allens "EXCEL" 5 STAGE "AUSTRALIAN SPEC" DECONTAMINATION 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 charging.

STANDARD ACCESSORIES

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



BUILT IN HONDA

GENERATOR

DIRTY END AIRLOCK



5 STAGE DECON



TWIN SHOWERS



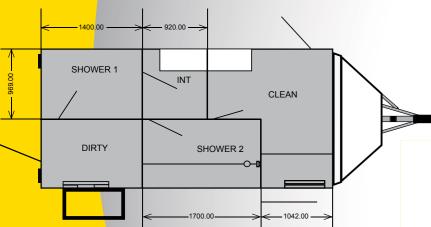
CLEAN END AIRLOCK



RINNAI GAS WATER

HEATER

LOCKERS FOR STAFF



Allens "EXCEL" 5 STAGE FLOOR PLAN







GENERAL SPECIFICATIONS:	
BODY LENGTH	4900 mm
LENGTH Inc A-FRAME & COUPLING	5850 mm
WIDTH	2050 mm
OVERALL HEIGHT FROM GROUND	2600 mm + FLUE
GROSS WEIGHT	1500 kg
UNLAIDEN WEIGHT	1420 kg
VERTICAL LOAD ON TOWBAR	85 kg
ROOM SIZES	REFER DIAGRAM
ELECTRICAL SPECIFICATIONS:	
SUPPLY VOLTAGE	230v @ 50/60Hz
GAS BOILER	Rinnai 26i
HONDA POWER GENERATOR	Petrol 2.7Kva (2.2kw)
AMS NEGATIVE PRESSURE UNIT	240W (1.95A)
WATER SUPPLY PUMP	1.2A
WATER TANK CAPACITY	150 litre
WASTE WATER PUMP	0.95A
NEGATIVE PRESSURE UNIT:	
PRE-FILTER SIZE	292mm X 292mm X 47mm
PRE-FILTER EFFICIENCY	EU4
HEPA FILTER SIZE	305mm X 305mm X 117mm
HEPA FILTER EFFICIENY	99.995%
TEMPERATURE RANGE	0 to +45c
CONTROLS	On/Off Switch (15 Minute timer)
PROTECTION	RCD

3 Piece Decon **Units**

Metal Fabricated



ALLENS 3 STAGE

Industrial FABRICATED WET Products **DECONTAMINATION UNITS**

Standard features include:

(Also 1.0 x 1.0 x 2m or Custom size) Dimensions 0.8 x 0.8 x 2 m x 3 chambers

- · Heavy duty pop riveted construction from 5mm 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

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



SHOWER FITTINGS



CEILING WINDOWS



SLIP RESISTANT MATS

WATER MANAGEMENT SYSTEM

Delivers hot water for wet decontamination and extracts waste and filters in one easy to use system. 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. 140 litre tank. Uses polypropylene rope wound filter cartridges. 700mm X 600mm X 700mm Weight 200kg Volume 140 litres



MK5 PUMP WASTE SYSTEM

MK5 pumped waste filtration system with twin filtration and remote activation capabilities controlled via a timer

500mm X 500mm X 500mm Weight: 7kg (empty)



SpeedDock

Pre-Fabricated Airlocks

HIGH QUALITY AIRLOCKS FOR ASBESTOS REMOVAL

MODULAR CHAMBER **CONFIGURATIONS PROVIDE ALMOST** UNLIMITED FLEXIBILITY FOR THOSE REALLY TIGHT SPACES.

- 1 STAGE AND
- 3 STAGE BLADDERS

SPEEDDOCK

Prefabricated airlocks comprise high quality, one, two and three-chamber polyethylene systems. You can construct a SpeedDock in under 10 minutes. Users no longer have to spend 60 to 90 minutes wrapping, taping, trimming and sealing polyethylene.

Each one is made using heavy duty polyethylene, with double-welded seams, and specially designed SpeedDock steel frames for maximum strength and durability. Everything comes 'ready to go', including pre-hung, pre-weighted flaps plus built-in door seal flange.

SpeedDock frames are available in 100cm and 74cm sizes, all to a height of 2m, enabling airlocks to be produced in a number of standard options. Any combination of these can be used together to create the right configuration for the job - no matter how challenging the space.



Adhesive Tapes

DUCT, CLOTH, DOUBLE SIDED,

SISALATION, PRINTED WARNING





Duct Tapes 48mm X 30 metres



Cloth Tape Black 48mm, 72mm, 96mm

- assorted sizes



Cloth Tape - Custom Custom colours & widths



TAK

Double Sided Tape

15mm x 50metres / roll

Sisalation Tape High-Stick, cold weather tape **Adhesive Warning Tape**

PVC - 50 metres / roll





ASBESTOS REMOVAL ASBE IN PROGRESS





Sanitizing / Wet Wipes

Hygienic Wipes 140mmX410mm 75/cannister

Adhesives

SPRAY GLUES, PARTICLE BINDERS,

PUMP SPRAYERS



Sanitizing / Wet Wipes

Hygienic Wipes 178mmX200mm 100/cannister



Dust Control Wipes 50 / Pack Oil Impegnated



Cotton Rags

Cotton T-shirt Rags - White



Low Lint Wipes

490mm x 70m or 245mm x 70m



Pump Sprayers 5 Litre and 8 Litre



Spray Glue 400gm Aerosol



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





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



Small 900mm X 560mm 100/ctn



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















HAZIBAG

- 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





200 MICRON APPROVED

PLASTICS

BLACK PLASTIC / BUILDERS FILM



1/4 X 50 Centre Slit

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



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

SINGLE ROLL, MULTIPLE

ROLL AND PALLET BUYS

AVALIABLE.



CLEAR PLASTIC

(200 micron Virgin Plastic Labled & Printed)



1/4 X 50 Centre Slit

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

2/4 X 50 Standard Roll

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

2/6 X 33 Extra Wide Roll

2 mtr folds out to 6 mtrs wide X 33 mtrs long 30 / pallet



Flame / Fire Retardant Plastic

2/4 X 50mtr 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)

Woven Poly Tarp

(Ideal for enclosure floors)



100mtrs long
Available in BLUE, BLACK & WHITE

SpeedDock

Vision Panels



FULLVIEW VISION PANELS

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



Zip Wall BARRIER SYSTEMS



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.

The ZipWall® Story.

Dust containment designed by a contractor for a contractor.

It took a contractor who created clouds of dust to finally create an easy-to-use dust barrier system. This entrepreneurial tradesman operated a highly regarded floor refinishing company. One particular job needed dust containment to protect major portions the house from contamination. The large open floor plan presented quite a problem. The solution had to be tapeless. It had to be easy to set up. It had to work with a variety of ceiling heights, and it had to be virtually airtight. The result was the revolutionary ZipWall® Dust Barrier System.

For the first time, one person could set up a tapeless dust barrier system in minutes, saving valuable time, and preventing damage to finished surfaces.

Fibroseal PRIMER



Fibroseal® Primer is a waterborne penetrating treatment to weathered asbestos cement sheeting that soaks through the lichen and degraded asbestos down to sound base material, binding these unstable elements.

When used together with Crommelin Fibroseal® Topcoat, the product forms part of the Crommelin Fibroseal® System, a proven encapsulation system used throughout Australia since 1990.

Features and Benefits

· Bind weathered asbestos cement sheet fibres Waterborne

· Weathered asbestos cement products

Number of Coats: Spreading Rate Per Coat: Curing time Colour: 330 microns 2 hours Thinner: Shelf Life: Wet Film Per Coat: N/A Recoat (@25°C): 12 months

Surface Preparation

- Remove large lumps of lichen and moss growth manually and clean loose growth away with an approved industrial vacuum cleaner.

 Assess the degree of weathering of the asbestos fibres by applying a length of self adhesive tape to the surface. Adhere completely and
- then pull off in one swift motion. The us used as a basis to determine the amount of Fibroseal®Primer using required.
- Application Procedure and Equipment

 Apply the specified flood of Fibroseal®Primer using spray, brush or roller.

 Reassess the complete binding of the asbestos fibres by the Fibroseal®Primer using a self adhesive tape "pull of test". If fibres appear on the adhesive surface apply a 2nd coat. Reassess.

Sizes:	15L	Flash Point:	N/A
Weights:	17Kg	UN Number:	N/A
Dangerous Goods Class:	N/A	Poisons Schedule:	5

Fibroseal TOP COAT



Fibroseal® Topcoat is a waterborne high-build elastomeric roofing membrane. Fibroseal® Topcoat is applied to a weathered asbestos cement surface that has been pre-treated with Commelin Fibroseal® Primer to provide a durable, decorative, lightfast protective coating. Active ingredients in Fibroseal® Topcoat also resist growth of moss and lichen, When used together with Crommelin Fibroseal® Primer, the product forms part of the Crommelin Fibroseal® System, an accredited and proven encapsulation system used throughout Australia since 1990.

- Encapsulate asbestos cement sheet fibres.
- · Avoid costly downtime associated with replacement of
- · Achieve significant reduction if roof cavity temperatures resulting in saving is building cooling costs
- Extend the service life of asbestos structures Water borne.
- Provide a rejuvenated appearance in a range of decorative colours.
- Resist algae growth.

Reflective properties aid in reducing internal air temperatures by up to 20°C. Aids in reduction of CO₂ emissions

- Energy and cost efficient
- Resistant to chemical attack Very high adhesive strength
- Weatherproof and lightfast
- Fungal and algal resistant in high humidity environments
- Excellent dirt tensile strength and hardness

Weathered asbestos cement products

Number of Coats:	2	Curing time:	7 days
Spreading Rate Per Coat:	5m²/L	Colour:	Range of colours
Wet Film Per Coat:	300 microns	Thinner:	N/A
Recoat (@25°C):	2 hours	Shelf Life:	12 months

Pre-treat surface with Crommelin® Fibroseal®Primer, Refer Crommelin® Fibroseal®Primer, data sheet

Application Procedure and Equipment

• Apply 2 coats of Crommelin® Topcoat using spray, brush or roller.

izes:	15L	Flash Point:	N/A
/eights:	21Kg	UN Number:	N/A
angerous Goods Class:	N/A		

Fiberlock Technologies

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



ABC 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!





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.

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

19 LTR DRUM



Grip - Tack

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

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



Water Activated encasement repair cloth.



ABC Fiberspray

ABC Fiberspray provides the same formula found in ABC Asbestos Binding Compound in a convenient airless spray can. The airless spray can technology allows the product to be applied from any angle without disrupting friable asbestos fibers. This airless spray technology minimizes asbestos fiber release, and permits application of encapsulant in any position, even upside down (ideal for use inside glovebags). ABC is also effective for controlling the hazard of exposure to asbestos fibers found in soil quickly and easily, without the need for bulky spray equipment.

802 Cans





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.
- 19 LTR DRUM



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 wo-

ven 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:

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)

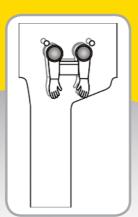






It safely encloses pipe diameters from 10" to 14".

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.

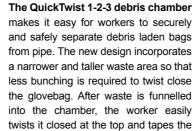






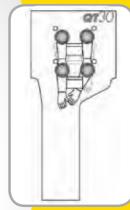
fibres.

QUICK TWIST



neck to prevent escape of dangerous

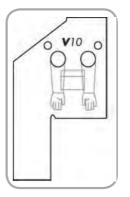




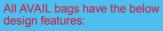
QT30

VERTICAL MODELS



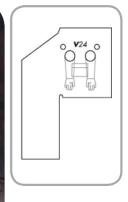


This Avail glovebag sets the industry standard for efficiency on vertical pipe diameters up to 10". Each bag measures 60"x84". An offset debris area moves the weight and bulk away from the work area. One arm set, and ports per chambers, 6-mil construction.



- 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-

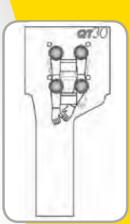
HIGH TEMP GLOVE BAGS



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.



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

workers remove insulation

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 (NPF 2000)
- 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

Small Talk in-mask microphone

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 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





Sundstrom **PAPR**

"POWERED AIR"

Two speeds (225 & 175 I /min) Up to 8 h operation 2 h recharge Visual display IP rated

Sundström

SR700 / SR200 PAPR KIT

Powered particle respirator SR200 Full face mask Sundstrom P3 particle filters

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

35



SR-100 Half Mask

Sundström Silicone Half Mask for protection against asbestos & hazardous dust particulates

- Silicone mask
- (low allergenic, superior facial seal) · Deep chin cup and broad nose rim
- Two exhalation valves
- Small/Medium and Medium/Large size



SR 221-5

Pre-filters to suit all Sundström masks



SR 510

SR 217

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

SR 218



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







Profile 2 Half Face Mask

The Profile is a twin filter half face respirator that combines comfort and protection.

Perfectly balanced, user friendly and modern in design. Profile accepts the comprehensive range of filters

- Large diameter valves create low breathing resistance
- Lightweight TPE Face piece is soft and comfortable to wear for long periods
- Low profile and swept back filters provide balance, and an unobstructed field of vision

SCOTT Y

Negative Pressure Respirators



Profile 2 - Asbestos Kit





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
- · Sweat port in chin pocket providing added comfort during extended wear times
- · Wide sealing edge provides superior fit

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

- · 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

Flowhood 2 **FOR PAPR**

and filter blockage

with fast recharge

decontamination

• NiMH high power battery

· Audible alarm for low battery and filter

• Typical 10 hours use for a single charge

• Shower-proof construction enhances

Flowhood 2 PAPR Headtop

The Scott Flowhood 2 PAPR Headtop is an ultra lightweight headtop with the shoulder cape, providing neck and shoulder

Internal drawstring provides a snug fit. Designed for applications where impact protection is not required.

- Soft half hood covering the head and the top of the shoulders
- Incorporates a drawstring neck seal
- Polyurethane nylon fabric
- Acetate visor
- Provides air flow to head and face
- One size to fit many sizes
- Suitable for wearers with beards or spectacles
- Complete with hose to suit PAPR

IDEAL FOR WEARERS WITH BEARDS OR GLASSES





Phantom Vison

PAPR

"POWERED AIR KIT"

The Phantom Vision PAPR has a high performance brushless motor which provides reliable full-shift operation.





With high levels of water protection, the exhalation valve cover on the respirator has been designed to avoid particle and fibre trapping, while directing water away from the valve.

The Phantom Vision can continue operating while the wearer uses a decontamination shower.

- 160 litres per minute airflow for up to 8 hours
- Unrestricted field of vision
- Mask mounted motor enabling continued respiratory protection during decontamination
- · Belt worn battery
- Easy to decontaminate and clean

Disposable Respirators



UVEX - DISOSABLE RESPIRATOR

Uvex Disposable P2 Cup Respirator & Uvex Disposable P2 Cup Respirator With Valve

- Soft material edges for comfort and fit
- · Flexible four point head band for comfortable and secure fit
- V contour seams allow for exceptional fit
- 20 masks per pack / 15 masks per pack



Negative Pressure Respirator

Honeywell



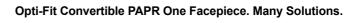
OPTI - FIT CONVERTIBLE FULL FACE

Opti-Fit Convertible APR One Facepiece. Many Solutions.

The Opti-Fit[™] convertible full facepiece respirator can be used for various respiratory applications: APR (Air Purifying Respirator), PAPR (Powered Air Purifying Respirator) or CF-SAR

(Constant Flow - Supplied Air Respirator)

- Choose from a 5-point strap or black industrial mesh headnet to fit your comfort and needs
- Wide viewing area offering distortion free visibility and optical clarity
- Silicone skirt offers exceptional durability and comfort
- 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
- Replaceable, high-impact resistant polycarbonate lens treated with anti-scratch coating
- Molded in speaking diaphragm provides improved audio transmission for communication
- Available in three sizes for wide range of fit



The Opti-Fit™ convertible full facepiece respirator can be used for various respiratory applications: APR (Air Purifying Respirator), PAPR (Powered Air Purifying Respirator) or CF-SAR (Constant Flow — Supplied Air Respirator)

- Wide viewing area offering distortion free visibility and optical clarity
- Silicone skirt offers exceptional durability and comfort
- 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
- Low Cost High Efficiency P3 Filter
- Contoured Water resistant battery pack fits comfortably on wearers hips'
- Efficient motor provides a high 170lpm flow rate







RESPIRATORY PROTECTION RESPIRATORY PROTECTION

3M Negative Pressure

Asbestos/Dust Respirator Kit



3M™ Asbestos/Dust Respirator Kit 7535, P2/P3*

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

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

Kit Includes:

- 1 x 3M™ Half Face Respirator 7500 Series (available S, M & L sizes)
- 2 x pair of 3M™ Particulate Filters 6035 P2/P3*
- 1 x pair of 3M™ SecureFit™ 200 Series Safety Glasses.

AS/NZS1337.1 Medium Impact

- 4 x 3M[™] Respirator Cleaning Wipes 504
- 1 x 3M™ No-Touch™ Foam Earplugs P2000, Class 4
- 1 x 3M™ Respiratory Protection Guide
- 1 x Handy Storage Container

Kit Includes:

- 1 x 3M™ Full Face Respirator 6800DIN Serie (available S, M & L sizes)
- 1 x 3M[™] Versaflo[™] Powered Air Turbo, TR-300
- 1 x 3M[™] Versaflo Lithium Ion Battery Pack, TR-332
- 1 x 3M™ Intelligent Battery Charger, TR-341
- 1 x 3M™™ Versaflo™ Particulate Filter PAPR-P3, TR-3710E
- 1 x 3M™ Easy Clean Waist Belt, TR-327
- 1 x 3M[™] Versaflo[™] Airflow Indicator, TR-970
- 1 x 3M[™] Disposable Coverall 4520
- 1 x 3M™ Versaflo Breathing Tube, BT-20L

3M Versaflo

PAPR

"POWERED AIR"



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.

31

3M Powerflow PAPR

"POWERED AIR"

Robust and reliable protection against respiratory and eve 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

3M™ Powerflow™

6800 Plus Face **Mounted Full Face**

Respirator Kit

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™ Battery Pack
- 1 x 3M™ 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





pirator 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)
- 4 x 3M[™] Respirator Cleaning Wipes 504
- (SLC80: 25dB)
- 1 x Handy Storage Container

RESPIRATORY PROTECTION RESPIRATORY PROTECTION

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[™] 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[™] 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





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.

Cleanspace Ultra FULL FACE PAPR





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





Scott S.A.R SUPPLIED AIR RESPIRATORY





Flowhood 2 **PAPR** Headtop

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





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 respiraincluding CF-SAR(-Constant. Flow -Supplied Air Respirator) Wide viewing area offering distortion free visibility and optical clarity. Silicone skirt offers exceptional durability and com-

tory applications

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 MACHINE IS RECOMMENDED.



CAN FIT-TEST

YOU & YOUR

TEAM. ASK

FOR PRICING



Qualitative

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







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



Overboots & Decon Towels

Disposable Decontamination Towels

100/Carton (0.9m2) / Towel





Warning Signs

FOR ALL ASBESTOS REMOVAL WORKS.







600 X 450mm Poly



450 X 600mm Poly



450 X 600mm Poly



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).

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).

A Frame Sign & Warning Stickers



STICKER 90 X 230mm



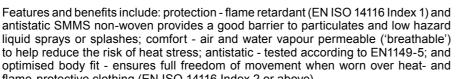
50 X 110mm

Barrier Tapes



75mm X 300mtr

75mm X 60mtr or 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!





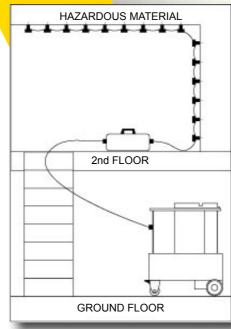
Asbestos Wet Injection Ststem

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.





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.

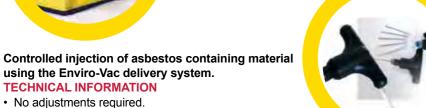
Model Number	Voltage	Filter Stages	Motors	Amps	Decibels	Dimensions H/W/L (mm)	Filter Grades	Kg
Wet Injection Unit	110/240	03	01	01	71	900 x 590 x 900	70 Micron	38



PRESSURE CONTROL BOX

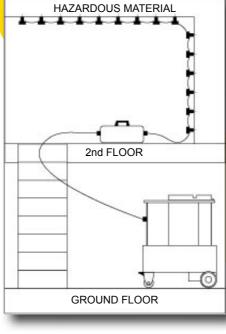
This must be used with the main injection unit to maintain a flow of 35ml per minute through

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



using the Enviro-Vac delivery system.

- · 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.





THORZT is a great tasting, scientifically proven mix of cutting-edge branch chain amino acids and low Gi carbohydrates for sustained energy release, combined with a formulated blend of electrolytes for optimum hydration in harsh Australian conditions.

Designed to maintain mind and body function at a cellular level, THORZT can boost your physical and mental potential, relieve muscle pain, cramps and spasms, reduce anxiety and sleep disturbance and improve the body's stress response.









COOLING NECK TIE

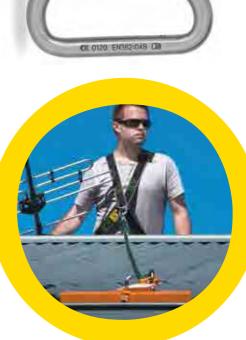
CHILLY VEST

HYDRATION BACKPACK CHILL KING COOLING TOWEL





















Workplace Safety







Cleaning
CHEMICALS & WASHROOM PAPER

Safety Footwear



Workwear



Cleaning & Janitorial



Head & Face Protection







Safety Apparel





Eye Protection









Hand Protection















WE SHIP AUSTRALIA WIDE



BRISBANE HEAD OFFICE: 40-46 MUSGRAVE RD COOPERS PLAINS QLD 4108









SYDNEY: 3 METTERS PLACE WETHERILL PARK NSW 2164











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)

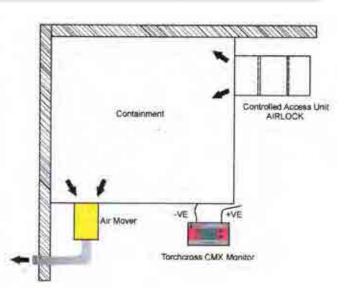
Step 2: Calculation of Airflow Required (Cubic Meters per Hour)

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).











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



- TO REMAIN COMPLIANT ASBESTOS "H" CLASS APPROVED **VACUUMS & NEGATIVE PRESSURE UNITS (NPU'S) REQUIRE PERIODIC SERVICING & TESTING!**
- 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 PUBLIC!





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.









TEST RESULT:



SAMPLE ONLY



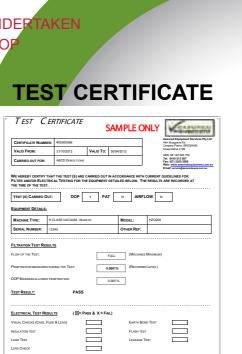












N/A m³/hr.