

PROTECTIVE CLOTHING



Industrial **Protective** Products (WA)
Supporting Better Products



Clothing - Protective

Protective Clothing

The emphasis on safety work wear has evolved significantly in the past few years; previously, work wear was only worn by employees of companies who had a progressive view of protecting their staff. Those times have significantly changed and compliance with high visibility safety garments is now standard practice for many workplaces.

In addition to the focus on developing high visibility garments has been the trend to create work wear that is also fashionable and comfortable, however ensuring the employee remains safe and protected remains paramount and as a result there has been an update to the Australian and New Zealand Standard for high visibility garment materials and manufacture which was released in early 2011.

*AS/NZS 4602.1:2011 High visibility safety garments

Part 1: Garments for high risk applications

This Standard specifies the visual requirements for high visibility safety garments for occupational wear by people who may be exposed to the hazard of moving traffic, moving plant or equipment in high risk situations. The Standard covers garments suitable for daytime wear, night-time wear where they will be seen by retro reflected light or for wear under both conditions but excludes garments for use by fire services.

*The current standard AS/NZS 4602.1:1999 will expire in August 2012, after which AS/NZ 4602.1:2011 will come into effect. Any garment produced, sold, distributed or worn prior to August 2012 will still comply with AS/NZS 4602.1:1999.

What Are The Key Changes?

The 2011 Standard contains a more rigorous specification regarding the amount of high visibility material required on a garment for day-time visibility in high risk applications and the way it is to be measured. Some of the key changes include;

- Size of underarm ventilation needs to be a maximum of 100mm width x 100mm in length
- There must be 0.2m² of high visibility material on the front and on the back of a garment to comply with day class for all work wear
- Small sizes where 0.2m² of high visibility material on the front and on the back of an upper or full body garment is not achievable, the garment must have high visibility fabric on the sleeves
- Labelling will include prominent and additional care instructions

AS/NZS 1906.4:2010 Retro reflective materials and devices for road traffic control purposes Part 4: High-visibility materials for safety garments

This Standard specifies the photometric, colorimetric and physical property requirements for high-visibility materials for outdoor daytime use, or retro reflective materials for use at night or in other dark conditions to be used for the manufacture of, or for incorporation into industrial safety garments designed to be worn in situations where the wearer needs to be highly visible. Immersible water safety materials such as those used on personal flotation devices are not included.

At the time of publishing, the industry was in a transition period where both old and new standards were accepted, as a result there are references to both old and new standards. Industrial Protective Products will be working closely with our suppliers to ensure our garments comply with the new standard on its introduction.

Please contact Industrial Protective Products regarding any queries you may have about high visibility compliant safety garments.

AS/NZS 4399:1996 Sun protective clothing - Evaluation and classification

This Standard sets out requirements for determining the rated ultraviolet protection factor of sun protective textiles, garments and other items of personal apparel (such as hats) which are worn in close proximity to the skin. It also specifies appropriate detailed labelling requirements. It does not cover sunscreen products for topical application to the human skin, fabrics for architectural or horticultural use such as shade cloth, sunglasses or items which offer protection at a distance from the skin, such as umbrellas or shade structures. It does not cover protection from ultraviolet radiation sources other than the sun.

Embroidery

We can arrange to have your work wear embroidered with your logo.

Combining the latest technology with personal and professional service, we can provide you and your business with custom embroidery of your work wear.

Workit awaiting size chart - Mike

Order Information



Call 089330 6355



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Workit Cotton Drill Work Pant

PC WK 1001 - Colour Navy - sizes Regular (77-112), Stout (87-132), Long (74-94)

- 100% Cotton Drill 310gsm Preshrunk
- Coin pocket in waistband
- Single front pleats
- 2 angle side pocket
- Back patch pockets
- Mobile phone pocket on right side
- YKK zip

Workit Cotton Drill Work Pant with Refeective Tape

PC WK 1002 - Colour Navy - sizes Regular (77-112), Stout (87-132), Long (74-94)

- 100% Cotton Drill 310gsm Preshrunk 3M Reflective Tape
- Coin pocket in waistband
- Single front pleats
- 2 angle side pocket
- Mobile phone pocket on right side
- Back patch pockets
- YKK zip



Workit Cotton Drill Multi Pocket Cargo Pant

PC WK 1003 - Colour Navy - sizes Regular (77-112), Stout (87-132), Long (74-94)

- 100% Cotton Drill 310gsm Preshrunk
- Adjustable side tab on waistband
- 2 angled side pockets
- 2 side welt pockets
- 2 side cargo pockets with Velcro™ tape
- 2 back fat pockets with Velcro™ tape
- YKK zip

Workit Cotton Drill Multi Pocket Cargo Pant and with Reflective Tape

PC WK 1003TN - Colour Navy - sizes Regular (77-112), Stout (87-132), Long (74-94)

- 100% Cotton Drill 310gsm Preshrunk 3M reflective Tape
- Adjustable side tab on waistband
- 2 angled side pockets
- 2 side welt pockets
- 2 side cargo pockets with Velcro™ tape
- 2 back fat pockets with Velcro™ tape
- YKK zip



Workit Cotton Drill Lightweight Cargo Pant

PC WK 1004 - Colour Navy - sizes Regular (77-112), Stout (87-132), Long (74-94)

- 100% Cotton Drill 240gsm Preshrunk
- Side slant pockets with right internal pocket
- Utility open pocket with Velcro™ closure and pen division
- Cargo pocket with gusset Velcro™ closure
- Eyelet ventilation between legs
- Double layered knee, YKK zip

Workit Cotton Drill Lightweight Cargo Pant with Reflective Tape

PC WK 1004TN - Colour Navy - sizes Regular (77-112), Stout (87-132), Long (74-94)

- 100% Cotton Drill 240gsm Preshrunk 3M reflective Tape
- Side slant pockets with right internal pocket
- Utility open pocket with Velcro™ closure and pen division
- Cargo pocket with gusset Velcro™ closure
- Double layered knee, YKK zip



Workit Denim Jeans

PC WK 1005 - Colour Blue - sizes Regular (77-112), Stout (87-132), Long (74-94)

- 100% Cotton 13.75oz Denim
- Coin pocket
- Reinforced riveted stress points
- Double stitched seams • YKK zip

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Workit Hi-Vis 2-Tone Drill Lightweight Shirt with 3M Reflective Tape - Long Sleeve

PC WK 2001 - Colour Orange / Navy, Yellow / Navy, Yellow / Bottle - Sizes XXS - 6XL

- 100% Cotton Drill 155gsm 100% Cotton Mesh Ventilation 3M Reflective Tape - Hoop Pattern, Preshrunk
- 2 piece contrast collar Button fap pockets
- Left pocket with pen division
- 2 ventilated mesh back pleats Under arm mesh ventilation for extra comfort
- Full gusset cuff



Workit Hi-Vis Lightweight Gusset Cuff Drill Shirt with 3M Reflective Tape - Long Sleeve

PC WK 2006 - Colour Orange - Sizes S - 6XL

- 100% Cotton Drill 155gsm 100% Cotton Mesh Ventilation 3M Reflective Tape - Hoop Pattern, Preshrunk
- 2 piece collar
- Button fap pockets
- Left pocket with pen division
- 2 ventilated mesh back pleats
- Under arm mesh ventilation for extra comfort
- Full gusset cuff



Workit Hi-Vis 2-Tone Half Closed Front Lightweight Drill Shirt with 3M Reflective Tape - Long Sleeve

PC WK 2004 - Colour Orange / Navy, Yellow / Navy - Sizes S - 6XL

- 100% Cotton Drill 155gsm 100% Cotton Mesh Ventilation 3M Reflective Tape - Hoop Pattern, Preshrunk
- 2 piece contrast collar
- + closed placket
- Button fap pockets
- Left pocket with pen division
- 2 ventilated mesh back pleats
- Under arm mesh ventilation for extra comfort
- Full gusset cuff



Workit Hi-Vis 2-Tone Lightweight Drill Shirt - Long Sleeve

PC WK 2007 - Colour Orange / Navy, Yellow / Navy - Sizes S - 6XL

- 100% Cotton Drill 155gsm 100% Cotton Mesh Ventilation Preshrunk
- 2 piece contrast collar
- Button fap pockets
- Left pocket with pen division
- 2 ventilated mesh back pleats
- Under arm mesh ventilation for extra comfort
- Full gusset cuff

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Workit Hi-Vis 2-Tone Drill Shirt with 3M Reflective Tape - Long Sleeve

PC WK 2002 - Colour Orange / Navy, Yellow / Navy - Sizes XXS - 6XL

- 100% Cotton Drill 190gsm 3M Reflective Tape - Hoop Pattern, Preshrunk
- 2 piece contrast collar
- Twin fap pockets
- Left pocket with pen division
- 2 button adjustable cuff



Workit Hi-Vis 2-Tone Half Closed Drill Shirt with 3M Reflective Tape - Long Sleeve

PC WK 2005 - Colour Orange / Navy, Yellow / Navy - Sizes S - 6XL

- 100% Cotton Drill 190gsm 3M Reflective Tape - Hoop Pattern, Preshrunk
- 2 piece contrast collar
- 1/2 closed placket
- Button fap pockets
- Left pocket with pen division
- 2 button adjustable cuff



Workit Hi-Vis 2-Tone Drill Shirt - Long Sleeve

PC WK 2003 - Colour Orange / Navy, Yellow / Navy - Sizes S - 6XL

- 100% Cotton Drill 190gsm Preshrunk
- 2 piece contrast collar
- Twin fap pockets
- Left pocket with pen division
- 2 button adjustable cuff



Workit Lightweight Cotton Hi-Vis Overall with Nylon Press Stud and 3M Reflective Tape

PC WK 4001 - Colour Orange - sizes Regular (77-112), Stout (87-132), Long (74-94)

- 100% Cotton Drill 190gsm 3M Reflective Tape - Hoop pattern on legs, Preshrunk• Front nylon press stud fastening
- Press stud cuff fastening
- Right front security pocket
- Left front pen and tool patch pockets
- 2 angled side pockets
- Back right patch pockets
- Rear mobile phone pocket
- Double layer of fabric on knees



Workit Lightweight Cotton Hi-Vis 2-Tone Overall with Nylon Press Stud and 3M Reflective Tape

PC WK 4002 - Colours Yellow/Navy, Orange/Navy - sizes Regular (77-112), Stout (87-132), Long (74-94)

- 100% Cotton Drill 190gsm 3M Reflective Tape - Hoop pattern on legs, Preshrunk
- Front nylon press stud fastening
- Press stud cuff fastening
- Right front security pocket
- Left front pen and tool patch pockets
- 2 angled side pockets
- Back right patch pockets
- Rear mobile phone pocket
- Double layer of fabric on knees



Workit Lightweight Cotton Hi-Vis Overall with 2 Way YKK Zip, Velcro™ Fly Front and 3M Reflective Tape

PC WK 4003 - Colours Red - sizes Regular (77-112), Stout (87-132), Long (74-94)

- 100% Cotton Drill 220gsm 3M Reflective Tape - Hoop Pattern, Preshrunk Reflective tape on legs
- 2 way YKK heavy duty nylon zip with Velcro™ Fly Front
- Press stud cuff fastening
- Right front security pocket
- Left front pen and tool patch pockets
- 2 angled side pockets
- Back right patch pockets
- Rear mobile phone pocket

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Workit Chambray Shirt - Long Sleeve

PC WK 2010 - Colour Blue - Sizes S - 6XL

- 100% Cotton Chambray
- Button down collar
- 2 open pockets with button
- Left pocket with pen division
- Centre back box pleat with stitching detail
- Back locker loop, Contrast stitching



Workit Hi-Vis 2-Tone Drill Jacket with 3M Reflective Tape

PC WK 3001 - Colours Yellow/Navy, Orange/Navy - Sizes S-6XL

- 100% Cotton Drill 310gsm 3M Reflective Tape - Hoop Pattern, Preshrunk
- 2 front angled side welt pockets
- Internal zip pocket left side
- Internal pocket right side with touch tape
- Adjustable cuff with touch tape
- Partial elastic cuff
- Cotton quilted lining
- YKK zip front opening with storm flap



Workit Hi-Vis 2-Tone Length Jacket

PC WK 3002 - Colours Yellow/Navy, Orange/Navy - Sizes S-6XL

- 300D Breathable PU Coated Polyester Lined EN 471 Reflective Tape
- Fleece lined collar
- Foldaway hood
- Zip front fastening with storm flap
- 2 external lower pockets with touch tape
- Elasticised ribbed cuff and hem
- Internal mobile phone pocket on left waist
- Internal zipped embroidery access
- Quilted lining



Workit Hi-Vis 5-in-1 Jacket

PC WK 3004 - Colours Yellow/Navy, Orange/Navy - Sizes S-6XL

- 300D Non - Breathable PU Coated Polyester with Fleece Lining, EN 471 Reflective Tape
- Zip out reversible padded warmer
- Detachable sleeves
- Chingard for extra comfort
- Heavy duty two way zip
- Elastic waist, External mobile
- YKK zippers
- High performance waterproof/breathable outer liner
- Hidden chest document pockets
- Elasticated cuffs with Velcro™ fastening
- ID card holder on inside and outside of jacket
- 2 hip warmers with hand warmers



Workit Hi-Vis 2-Tone Bomber Jacket

PC WK 3003 - Colours Yellow/Navy, Orange/Navy - Sizes S-6XL

- 300D Breathable PU Coated Polyester Lined EN 471 Reflective Tape
- Fleece lined collar
- Zip front fastening with storm flap
- 2 external lower pockets with touch tape
- Elasticised ribbed cuff and hem
- Internal mobile phone pocket on left waist
- Internal zipped embroidery access
- Foldaway hood, Quilted lining



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Brahma Tanker Jacket -Bluey Safety Jacket

PC CLI 4990 - PC CLI 4965
Yellow Navy Size S - 5XL

PC CLI 4980 - PC CLI 4965
Orange/ Navy Size S - 5XL

- Wool/Viscose (90/10%) shell with padded cotton polyester lining
- 3M 8910 reflective tape
- Heavy duty plastic zip
- Two external slant pockets
- Complies with AS/NZS 4602.1:2011
- Complies with AS/NZS 1906.4:2010
- Class: Day/Night
- Reflective tape - hoop pattern
- Full length storm flap
- Concealed hood under collar



Brahma Platinum Jacket - Flame Retardant & Anti Static

PC CLI 5140 - PC CLI 5147 Yellow Navy Size S - 5XL

PC CLI 51481 - PC CLI 51488
Orange/ Navy Size S - 5XL

- Breathable Polyester Oxford, P.U. Coated, 100% cotton fabric lining
- 3M 8935 - Flame retardant tape
- Seam sealed (waterproof)
- 10cm polyester Drip strip
- Access for printing on back
- Two large double entry storage pockets
- ID pouch
- Full length storm flap
- Inside pocket & Concealed hood under collar
- Flame Retardant Fabric Complies to EN 533 indices 1/5X40
- Anti-static Carbon Fibre Fabric Complies with BS EN 1149 3 : 2004



Brahma Cyclone Safety Jacket

PC CLI 4990 - PC CLI 4998
Yellow Navy Size S - 6XL

PC CLI 4980 - PC CLI 4988
Orange/ Navy Size S - 6XL

- Breathable Polyester Oxford, P.U. coated with checked flannelette lining and polyester fill
- 3M 8910 reflective tape
- 10cm polyester Drip strip & draw cord at waist
- Access for printing on back
- Seam sealed (waterproof)
- ID pouch and phone pouch on chest
- Two way zip & storm cuffs / Adjustable cuffs
- Two large double entry storage pockets with pocket warmers
- Full length storm flap
- Concealed hood under collar



Brahma Lightning Jacket

PC CLI 5030 - PC CLI 5038 Yellow Navy Size S - 6XL

PC CLI 5020 - PC CLI 5028 Orange/ Navy Size S - 6XL

- Breathable Polyester Oxford, P.U. coated, polyester quilted lining
- Reflective tape
- Velcro adjustable cuff
- Seam sealed (waterproof)
- Heavy duty plastic zip
- Pen holder, Phone pocket and ID pocket on chest
- Concealed hood
- Two slant inside pockets
- Access for printing on back
- Extra Length

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Brahma Platinum Flame Retardant Anti-Static Vest

PC CLI 5150 - PC CLI 5157 Yellow Navy Size S - 5XL

PC CLI 51581 - PC CLI 51588 Orange/ Navy Size S - 5XL

- Breathable Polyester Oxford, P.U. coated
- 3M 8935 - Flame retardant tape
- Plastic zip
- Two slant pockets
- Extra long tail for Kidney protection
- Access for printing on back (22cm zip)
- Hanging loop



Brahma Tempest Reversible Vest

PC CLI 52341 - PC CLI 52348 Yellow Navy Size S - 5XL

PC CLI 5226 - PC CLI 5233 Orange/ Navy Size S - 5XL

- Polyester Oxford, P.U. coated / Whisper fleece
- 3M 8910 reflective tape
- Heavy duty zipper with two slant pockets
- Reversible fleece lined vest with two slant pockets
- Access for printing on back



Typhoon Waterproof Coat

PC CLI 4279 - PC CLI 4287 Yellow Navy Size S - 6XL

PC CLI 4289 - PC CLI 4297 Orange/ Navy Size S - 6XL

- Breathable "Super Soft" top coated P.U. with mesh lining
- Seam sealed (waterproof)
- 3M 8710 reflective tape
- Concealed storm cuff with Velcro adjustable cuffs
- Outside flap pockets and Concealed hood & draw cord
- Full length storm flap with plastic studs



Typhoon Waterproof Trousers

PC CLI 4059 - PC CLI 4065 Yellow Navy Size S - 4XL

PC CLI 4049 - PC CLI 4055 Orange/ Navy Size S - 4XL

- Breathable "Super Soft" top coated P.U.
- Seam sealed (waterproof)
- 3M 8710 reflective tape
- Two zip pockets openings
- Elastic waist with draw cord and toggle



Storm Waterproof Raincoat

PC CLI 4590 - PC CLI 4597 Yellow Navy Size S - 5XL

PC CLI 4580 - PC CLI 4587 Orange/ Navy Size S - 5XL

- Breathable Polyester P.U. coated material with mesh lining
- Reflective tape
- Seam sealed (waterproof)
- Concealed storm cuff with Velcro adjustable
- Outside flap pockets and Concealed hood & draw cord
- Full length storm flap with Velcro
- Access for printing on back



Storm Waterproof Rain Trousers

PC CLI 4610 - PC CLI 4616 Yellow Navy Size S - 4XL

PC CLI 4600 - PC CLI 4606 Orange/ Navy Size S - 4XL

- Breathable Polyester P.U. coated material
- Reflective tape
- Seam sealed (waterproof)
- Two zip pockets openings
- Elastic waist with draw cord and toggle



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Weatherall FR Driden Crewman Jacket

PC WA WL500IPP Yellow Navy
Size S - 6XL

- 100% Natural Fibre FR Driden Waterproof Jacket
- Reflective tape
- Velcro adjustable cuff
- Seam sealed (waterproof)
- Heavy duty plastic zip
- Cotton Jersey Flannelette Lining
- Concealed hood
- Two slant inside pockets
- Access for printing on back
- Extra Length



Weatherall FR Driden Waterproof Pants

PC WA WL501IPP Navy Size S - 6XL

- 100% Natural Fibre FR Driden Waterproof Pants
- Reflective tape
- Seam sealed (waterproof)
- Heavy duty plastic zip



Glanda Torrant FR Jacket

PC TJTWP001 Yellow Navy Size S - 6XL

- Breathable Waterproof FR Torrant, Mod Acrylic. cotton quilted lining
- Reflective tape
- Velcro adjustable cuff
- Seam sealed (waterproof)
- Heavy duty plastic zip
- Concealed hood
- Two slant inside pockets
- Access for printing on back
- Extra Length



Glanda Torrant/Gortex Jacket

PC GLA TJT001 Yellow Navy Size S - 6XL

- Breathable. Waterproof Torrant Fabric quilted lining
- Reflective tape
- Velcro adjustable cuff
- Seam sealed (waterproof)
- Heavy duty plastic zip
- Concealed hood
- Two slant inside pockets
- Access for printing on back
- Extra Length

GORE® chemical splash fabric.

PC GLA GOR-CHEM Red Size S - 6XL

- Goretex Chemical Splash Fabric Overall
- Velcro adjustable cuff
- Seam sealed (waterproof)
- Heavy duty plastic zip
- Concealed hood

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PVC WaterProof Full Length Coat

PC IP IPO1D - Yellow Full Length Jacket no reflective tape. Sizes - S to 6XL

PC IP IPO1DRT - Yellow Full Length Jacket with reflective tape. Sizes - S to 6XL

- Heavy Duty Waterproof Polyvinyl Chloride (PVC) coated nylon
- Press stud attachable drawstring hood
- Press stud storm front and adjustable cuffs
- Flap hip pocket



PVC WaterProof 3/4 Length Coat

PC IP IPO3D - Yellow 3/4 Length Jacket no reflective tape. Sizes - S to 4XL

PC IP IPO3DRT - Yellow 3/4 Length Jacket with reflective tape. Sizes - S to 4XL

- Heavy Duty Waterproof Polyvinyl Chloride (PVC) coated nylon
- Press stud attachable drawstring hood
- Press stud storm front and adjustable cuffs
- Flap hip pocket



PVC WaterProof Hip Length Coat Zip Front

PC IP IPO4D - Yellow Hip Length Jacket no reflective tape. Sizes - S to 6XL

PC IP IPO4DRT - Yellow Hip Length Jacket with reflective tape. Sizes - S to 6XL

- Waterproof Polyvinyl Chloride (PVC) coated nylon
- Mesh vented back cape
- Hood can be concealed in the collar
- Zip front with press stud flap
- Inset storm cuffs
- Two flap hip pockets
- Drawstring waist and hood



PVC WaterProof Hip Length Coat / Trouser Set

PC IP IPO4D/06D - Yellow Hip Length Jacket and Pants set no reflective tape. Sizes - S to 6XL

- Waterproof Polyvinyl Chloride (PVC) coated nylon
- Mesh vented back cape
- Hood can be concealed in the collar
- Zip front with press stud flap
- Inset storm cuffs
- Two flap hip pockets
- Drawstring waist and hood
- Elasticised waist - trouser



PVC WaterProof Overalls

PC IP IPO5D - Yellow Full Overall. Sizes S to 6XL

PC IP IPO9D - Yellow Bib'n'Brace Overall. Sizes S to 5XL

- Waterproof Polyvinyl Chloride (PVC) coated nylon
- Hood with self locking ties
- Twin offset metal front zip
- Inset storm wrist cuffs and open leg cuff
- Press stud secured breast pocket



PVC WaterProof Trousers

PC IP IPO6D - Yellow Trouser no reflective tape. Sizes - S to 6XL

PC IP IPO6DRT - Yellow Trouser with reflective tape. Sizes - S to 6XL

- Waterproof Polyvinyl Chloride (PVC) coated nylon
- Elasticised waist



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Caribee Century 60cm

PC CL 5800 Volume: 42L/60 x 30 x 30cm

- High visibility Caribee industrial site carry bag
- Fully encompassing webbing handles for extra strength
- Twin zip opening
- 3M Reflective tape
- Colour: Hi Vis Orange



Caribee Waterproof Kokoda 90L

PC CL Black (58071) Orange (58073) Charcoal (58074) Volume: 90L/70 x 40 x 40cm

- Heavy duty weather proof Caribee PVC tarpaulin barrel bag
- #10 water resistant zips
- Removable padded shoulder straps convert barrel bag to back pack
- Heavy duty 2" webbing encircles the bag for extra strength
- Twin QR compression straps
- End haul handles



Caribee Mineral High Viz Back Pack

PC CL 6476 Volume: 32L/50 x 32 x 20cm

- Heavy duty high visibility Caribee backpack
- Bio-form harness system Utility hip belt & sternum strap
- Front adjustable helmet/utility pouch
- Front panel stash pocket with Velcro ID attachment points and a unique Side mounted radio pocket is also Hydration compatible ideal for Standard worker day pack, Emergency Response, Safety Reward
- 3M Reflective tape



Caribee Pinnacle Safety Pack

PC CL 5801 Volume: 34L/50 x 32 x 22cm

- Heavy duty high visibility Caribee backpack
- Padded Action Back Extreme harness system
- Reinforced padded shoulder straps with sternum strap
- External QR compression system Reflective tape X pattern
- Side mesh bottle & utility pockets
- 3M Reflective tape



Caribee Pilbara 34L

PC CL 5495 Volume: 34L/44 x 33 x 24cm

- High visibility Caribee site backpack
- Reflective Air Flow padded harness system
- Hip belt & lumbar support
- Side mesh bottle pocket
- 3M Reflective tape
- Twin main compartment design
- Top fold over safety panel flap
- Colour: Hi Vis Orange



Caribee Alpha Pack 30L

PC CL 6475 Volume: 30L/52 x 32 x 18cmL

- Nylon TPU construction
- Heat welded seams
- Waterproof zip tape
- 3Main compartment with internal zip storage
- Front zip stash pocket
- Padded air mesh back system
- Padded base
- Colour: Hi Vis Yellow

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Vision Safe Attach-A-Flap

PC VIS AAF - Colours - Hi Vis Orange Micro Mesh, Navy Micro Mesh, Hi Vis Yellow Micro Mesh, Silver Grey Micro Mesh, White Micro Mesh, Orange 100% Cotton, Navy 100% Cotton

- Attaches to your hard hat or cap
- Provides additional protection from the sun
- Cool and comfortable to wear
- Adjustable side coverage
- 50+ UPF fabric
- Machine washable and quick dry



Glo-safe Calico Sprayhood

PC GUA CP640001 Elastic Face

PC GUA CP640003 Drawstring

- 100% Cotton Calico
- Lightweight and comfortable
- Ideal for use in hot, humid and dirty environments



Vision Safe Kalahari Hat

PC VIS KHM - Colours - Atlantic Blue Micro Mesh, Bottle Green Micro Mesh, Camel Micro Mesh, Hi Vis Orange Micro Mesh, Hi Vis Yellow Micro Mesh, Navy Micro Mesh, Silver Grey Micro Mesh, White Micro Mesh, Navy 100% Cotton, Orange 100% Cotton

- Lightweight, cool and comfortable to wear
- Deep curved peak
- Adjustable head strap to fit all sizes
- 50+ UPF rated fabric
- Soft toweling sweatband
- Releasable back panel for improved ventilation



Vision Safe Le Work Hood

PC VIS LWH - Orange or Navy

- Creates no further restriction to upward vision
- Adjustable headband to fit various sizes
- Large toweling sweatband across forehead for comfort
- 50+ UPF fabric
- 100% Cotton



Day/Night High visibility safety vest

PC CL BORDER - Yellow/Orange available vest with Tape Size S to 6XL

PC CL RENO - Yellow/Orange vest available No Tape Size S to 6XL

- Lightweight polyester
- Hydro transfer - moisture management
- UPF 50+excellent
- 3M reflective stripe around body and over shoulders (Border Vest)
- ID Pocket Holder Standard feature
- Grey binding
- AS/NZS 4602:1999 AS/NZS 1906:4:1977



Multi Band 6485 Red Western

PC AL 6485 - 42105 - COLOUR Red

Multiple style and usage configurations, Hi-tech moisture management, performance fabric dries fast, Anti-stink treatments help workers remain unscented, Multi-climate usage, Blocks wind, sun and dust, Stretchable, comfortable and seam-free, Machine washable.

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ELECTRICAL ARC FLASH BY OBERON

The Pioneer & Leader in Arc Flash PPE

Oberon leads the industry in Arc Flash PPE. Since 1985, when Oberon developed the first Arc Flash protective faceshield and 1987 when Oberon developed the first Arc Flash protective hood, the industry has looked to Oberon as the standard for quality, compliance and innovation . . . in safety and worker welfare, there is no second place!

What makes Oberon's Arc Flash PPE superior?

Inherently Flame Resistant Fabrics - Oberon's NEW!! line of Flashguard™ Arc Flash PPE is manufactured of custom fabrics, which are inherently (permanently) Flame Resistant.

With FR Cotton (Flame Retardant Treated), the Flame Resistance could be washed out.

!Lighter Weight - The ArcFlash garments are built from Oberon's custom fabrics which are as much as 4x the fabric weight of comparable FR Cotton systems. Lighter weight means greater comfort with extended use. No other manufacturer has a lighter weight (cal/weight) garment.

!Improved Visibility - Oberon's Hoods incorporate the new ARC-X™-2003 Arc Flash protective windows. These revolutionary new windows offer the same protection with significantly better visible light transmission (VLT) than anything built before!

!Window with Greater Impact Strength - The new Arc-X-2003 Arc Flash protective windows are manufactured with a special, proprietary formulation of Polycarbonate. Polycarbonate is the material of choice in the safety industry vs. simple propionate. All Oberon ArcFlash windows are now single layer for better vision and optics.

!Scratch Resistant Coated - All Hood windows are coated on the outer surface to be scratch resistant to extend their useful life, with a permanent Antifog coating on the inner surface.

!Comfort - the FreshAir Hood Ventilation System is an exclusive option to any Oberon's Flashguard Hood. While the user will sweat and complain about other hoods, the FreshAir system will improve their comfort with a steady stream of air blown into the hood. Only from Oberon!!

The Arc Cooling Vest is the only cooling vest on the market tested under actual arc flash conditions to insure it is safe for use by electrical workers. Other cooling vests include cooling packs which will be flammable and dangerous when exposed to an arc flash incident! Exclusively from Oberon!

!ArcShield™ - A technically superior product to any other faceshield on the market for low level arc flash hazards. Designed to comply with NFPA 70E Hazard Risk Category 1 & 2 work!!

!Rubber-Insulating Gloves - Oberon now offers a full Arc Flash PPE kit of clothing, gloves and carry bags in a full range of Arc Hazard Levels and Voltages!

!Compliance - All of Oberon's line of ArcShields & Flashguard clothing comply with the NFPA 70E-2000, ASTM F1959-99, ASTM F1506-02a and ASTM F2178-02.

It all adds up to the fact that Oberon is not just the Pioneer & Leader . . . Oberon is the first and only choice in Arc Flash protection!!



Clothing - Protective

What is the difference between Arc Flash and Electric Shock?

Arc Flash is the result of a rapid release of energy due to an arcing fault between a phase bus bar and either another phase bus bar, a neutral or a ground. The resulting fireball has the potential to cause flammable clothing to burn and cause extensive injury to human skin surface. Electric Shock is the passage of current through your body (generally along your bodies own "wiring, the nervous system). In limited quantities (or amperage), this can be a simple shock, create internal burn injuries or kill you.

What is NFPA 70E?

NFPA 70E 2004 is a set of standards and requirements for safety in the workplace. It outlines the requirements for safe work practices within the "Hazard Approach Boundary" or danger zone around an energized circuit. It outlines the needs for qualified electrical workers, work plans, hazard analysis, engineering controls and suitable PPE including rubber gloves and flame resistant clothing to insure the safe conclusion of an electrical task. Who must comply with NFPA 70E? Any electrical professional (utility lineman, electrical contractor, thermographers and the like) working within a "Hazard Approach Boundary" on an electrical system over 50 Volts.

How do I select the right protection?

The first step is to conduct a Hazard Analysis. This process estimates the amount of energy that would likely be created in the event of an arc flash explosion, involving the electrical system you are working upon. The result of this analysis is an amount of heat energy reported in calories/cm². You will need to insure that the clothing you select for that task must have at least that level or amount of heat insulating protection, or you will likely be injured by the heat. Second, based upon the results reported by the hazard assessment, you must then select a clothing protective systems with heat insulating characteristics (ATPV or EBT) that is equal to or greater than the arc flash hazard.

How do I conduct a Hazard analysis/assessment?

There are several resources available to conduct your hazard analysis. First, NFPA 70E includes a Table (Tables 130.7(C)(9)(a), (C)(10) and (C)(11)) that includes many Common Work Tasks and the corresponding clothing. The shortcoming of this approach is that the table may not include your task and the conditions detailed in the table may not be representative of your conditions, consequently you may be under protected. Second, there exists software to assist you in calculating your hazard level. This is the most desirable and most accurate method, because you are evaluating your own conditions. Shortcoming: it takes time and effort to collect the information to input into the "Calculators". Finally, when in doubt . . . delegate . . . or more specifically, hire an outside consultant to do the analysis work for you.

FRT Cotton vs Inherent?

Arc Flash Garments can be manufactured of a variety of fabrics. These garments are often constructed of a series of fabric layers. These fabrics fall into two basic categories: Flame Resistant Treated (FRT) Cotton Fabrics and Inherently (Permanently) Flame Resistant Fabrics. FRT Cotton fabrics offer good, low up-front cost, however, tend to wear out sooner. Inherently FR fabrics have a higher up-front cost, but, because they last longer before wearing out, provide a greater value over the life of the garment. If you are going to use and launder the product infrequently, FRT Cotton may be a good answer. If you are going to heavily use the garment, with lots of wear and frequent cleaning between use, Inherently FR is the better solution for you.

Complete clothing kits for your Arc Flash protection; just add Rubber Insulating Gloves for shock protection. Oberon's Arc Flash PPE Kits exceed the requirements of NFPA 70E, ASTM F2178, ASTM F1506 and ANSI Z87.1 and fully comply with the requirements of OSHA 29CFR 1910.269. The hood windows of all the Arc Flash PPE Kits are manufactured of high impact Polycarbonate. Hood feature windows with industry leading visible light transmission for "clearer" visibility of your task. The outside of the windows is Scratch Resistant coated to resist damages from scratching and hazing and the inner surface is coated with permanent Antifog

Inherently Flame Resistant (IFR) garments series is manufactured of Oberon's high technology, light weight (15 to 30% lighter than FRT Cotton fabrics), proprietary fabrics. These fabrics are more durable for frequent, active use and frequent laundering . . . for longer product life . . . for more value for your money. Because these fabrics are Inherently (Permanently) Flame Resistant, it means that the FR property can not be washed out and can not be worn out of the garments. These lighter weight fabrics can cause less heat stress. The Coats and Coveralls feature FR zippered closure with Dupont® Nomex® Velcro safety flap, Nomex sleeve cuff and Nomex threads. Bib-Overalls include FR suspenders and an expandable pleat at the waist for adjustable fit and comfort. Bib-Overalls and Coveralls feature wide pant legs easy to slide on even while still wearing large Size 13 Boots.



Industrial Protective Products (WA)
Supporting Better Products



Clothing - Protective

Extensive line of Arc Flash protection
against the hazard of your task



ATPV 15cal/cm²
NFPA 70E
Hazard/Risk
Category 2



ATPV 29cal/cm²
NFPA 70E
Hazard/Risk
Category 3



ATPV 43cal/cm²
NFPA 70E
Hazard/Risk
Category 4



ATPV 65cal/cm²



ATPV 68cal/cm



ATPV 111cal/cm²



ATPV 112cal/cm²
Tested for Ballistic
Protection



ATPV 12cal/cm²
NFPA 70E
Hazard/Risk
Category 2

Coveralls are available in
Arc15, Arc25, Arc40 and
Arc65

Clothing - Protective



ARC Series ARC 40 HRC 4 Complete Kit IFRB4

PC OB FRBB4 - Sizes Available: S - 4XL

Kit includes

Oberon ARC40 Hood Complete

Oberon ARC40 Series Coat

Oberon ATC40 Series Bib Overalls

Oberon Arc Series ARCFLASH Kit Bag

- Sleeves feature knitted Nomex wristers for added protection
- Reflective Trim - 50mm Yellow/ Silver Fire trim

These garments are certified by SAI Global to AS/NZS 4967:2009 Protective clothing for firefighters - requirements and test methods for protective clothing used for structural firefighting

ASTM
F2178
Tested

Meets
NFPA 70E



ARC40 HRC4 ARC Series - Coat (CT)

PC OB ARC40-CT

Oberon Arc Series garments are color coded to an Arc Rating so it is apparent which level you have

Wraparound collar Velcro® Closure. Generous opening for comfort

Wide arm opening for ease of motion

Deluxe Zipper Front Closure Zipper incorporating DELRIN®

High Temperature large teeth & Nomex® tape Placard closure with FR Velcro down front for easy on/off and protection of the zipper

Deluxe FR Knit Cuff for comfort & fit

Generous Shoulder for ease of motion and comfort

Split Back for fit and comfort

Nomex Threads on all suit seams

Hip Length (~35") for coverage and ease of motion

ARC40 HRC4 ARC Series - Bib Overall (Bib)

PC OB ARC40-BIB

Oberon Arc Series garments are color coded to an Arc Rating so it is apparent which level you have

Bib-Overalls incorporate Bib for extra protection to chest

Generous pleat in waist for comfort. Synch Strap to adjust for optimal fit. Open the Synch Strap between tasks rather than take off bib-overalls for more room.

Nomex® Threads on all suit seams

FR Adjustable Elastic Shoulder Straps included with Bib-Overalls

Generous seat for better fit and comfort

Generous Rise/Crouch in Bib-Overalls for ease of motion and comfort when wearing over your dailywear clothing. Easier to squat down without binding.

FR Velcro® synch strap on pant leg to tighten



Industrial Protective Products (WA)
Supporting Better Products



Clothing - Protective

ASTM
F2178
Tested

Meets
NFPA 70E



Arc Flash Hood ARC Series ARC40 HRC4

PC SIS FSUIT

Oberon Arc Flash Hoods are color coded to an Arc Rating so it is apparent which hood you have

Hanging Loop on top of Hood

Zipper inside top of Hood to fit optional Oberon Hood Ventilation System (HVS) that provides air circulation inside hood

FACE-FIT® Hood Window Proprietary Polycarbonate Material Superior VLT (Visible Light Transmission)

Scratch Resistant outside surface Permanent Antifog coating inside

Easy Disassembly for laundering

Covered Port hole for HVS does not sacrifice protection

Generous Shoulder for ease of motion

Nomex® Threads on all suit seams

Strap to hold Oberon Hood Ventilation System Fan Motor



Arc Suppression Blankets

SS OB BTP 1681- 15kva SS OB BTP 276 - 25kva

The 15 KA blanket is constructed of non-combustible material. It will not ignite and burn even if flame is applied directly to the fabric. The 25 KA blanket is primarily made of FR Kevlar®. Kevlar will burn as long as there is a source of ignition, i.e., flame from arc or burning pieces of insulation. Oberon is the only company that offers a blanket from non-combustible fabric. Blankets are hung between a potential arc source and the worker or equipment to be protected. To prevent the force of the arc going downward (toward the floor and redirected up to the individual), the lower portion of the blanket can be formed in a J under the arc source and toward the wall so the arc will be deflected upward. Never wrap a blanket around a splice. The explosive force of the air expanding (the volume of air increases as it heats up) and metal vaporizing cannot be contained by the strength of even Kevlar. The force must have someplace to go. The blanket's purpose is to redirect the force.

Store the blanket out of sunlight and keep clean.

Arc Flash Kit Bag

PC SIS FSUIT

Australian Made One Piece Suit comes standard with:

- Two way front zipper (inside flap).
- Action back
- Double shoulder piece.
- Adjustable Velcro® waist tabs.
- Round collar
- 2 x zipper slanting chest pockets.
- Left zipper sleeve pocket with pen/torch pocket with flap.
- 2 x zipper thigh pockets (Left- Vertical, Right- Horizontal).
- 2 x zipper cuff pockets.

95 to 125 cm short, long or regular length.



Workit Pyrovatec Hi Vis Two Tone Fire Retardent Long Sleeve Shirt with 3M Reflective Tape

PC WK 2801 - Colours Yellow/Navy - sizes XXS - 6XL

- Pyrovatex
- Fabric 100% cotton drill 190gsm
- 2 Ventilated Mech back pleats
- Nomex Sticthing
- 3M 8935 50 mm Silver flame resistant industrial wash reflective tape
- Full Gusset cuff
- Button Flap pockets with pen division on left pocket

Clothing - Protective



New Parovatec Hi-Vis 2 tone HRC 2 FR Inherent Light-weight Shirt c/w New Rip Stop material 210gsm

PC WK C2801PX02 - Colours Yellow/Navy - sizes Small - Four Extra Large

This shirt features the latest in Inherent flame resistant fabric NFPA 70E/ compliant and NFPA 2112 certified to provide effective protection against two major hazards: flash fire and electric arc.

features RIP STOP Technology. Cotton RipStop fabric provides increased tear and abrasion resistance in combination with triple stitching and bartacks for extra strength and durability.

Cotton RipStop fabric provides greater air permeability in combination with extensive venting to increase airflow and keep you cool.

weight of on 215gsm it is the lightest product available today that meets HRC2.

- APTV - 8.9 cAlm2 HRC 2 rating
- (FR) inherent press studs FR Nomex® inherent thread
- 3M 8935 50 mm silver flame retardant industrial wash reflective tape
- New RIP STOP material for extra durability and life

Twin button flap pockets

Under arm mesh ventilation for extra comfort and Full gusset cuff

2 piece contrast collar

2 ventilated back pleats

fabric

30% Cotton/ 20% FR Viscose/ 50%

Parvotex 210gsm

Meets AS/NZS 4602.2011 standards

Dual hazard, inherent fabric providing effective protection against 2 major hazards: flash fire and electric arc for the life of the garment.

Excellent breathability and optimised moisture management keeping wearer cool, dry and comfortable



New Parovatec Hi-Vis 2 tone HRC 2 FR Inherent Cargo Navy Pants

PC WK C2801PX02 - Colours Yellow/Navy - sizes Regular (77-112), Stout (87-132), Long (74-94)

features the latest in Inherent flame resistant fabric NFPA 70E/ compliant and NFPA 2112 certified to provide effective protection against two major hazards: flash fire and electric arc.

features RIP STOP Technology. Cotton RipStop fabric provides increased tear and abrasion resistance in combination with triple stitching and bartacks for extra strength and durability.

Cotton RipStop fabric provides greater air permeability in combination with extensive venting to increase airflow and keep you cool.

- 3M 8935 50 mm silver flame retardant industrial wash reflective tape
- S301 237gsm, ATPV 8.7 cal

Made in Australia



Indura Ultra Soft Hi Vis Two Tone Coverall with Reflective Tape

PC GUA AC500070 - Colours Yellow/Navy - sizes Regular (77-112), Stout (87-132), Long (74-94)

- Raglan sleeve style

- Two Breast pockets, R/H with security flap

- Side and through pockets, elasticated waistband

- Non-Roll gusset sleeve, nylon stud closure

- Double Hip patch pockets

- 3M 8935 50 mm silver flame retardant industrial wash reflective tape

- S301 237gsm, ATPV 8.7 cal

Made in Australia



Workit Pyrovatec Hi Vis Fire Retardant Trousers with 3M Reflective Tape

PC WK 1801 - Colours Navy - sizes Regular (77-112), Stout (87-132), Long (74-94)

- Pyrovatec

- Coin pocket in waistband

- Single Front Pleats

- 2 angle side pocket

- Mobile Phone pocket on right side

- Nomex Stitching, Fire retardant nylon buttons

- 3M 8935 50 mm Silver Flame resistant industrial wash reflective tape



Industrial Protective Products (WA)
Supporting Better Products



Clothing - Protective



ARCPlus Ultrasoft® Long Sleeve Day/Night Flame Retardant Shirt

PC GUA AC500020 - Yellow/Navy

PC GUA AC500021 - Orange/Navy

PC GUA AC500022 - Orange

- S301 237gsm Ultrasoft Flame Retardant Fabric
- 88% Cotton, 12% High Tenacity Nylon
- ATPV Rating: 8.7 cal/cm²
- 3M 8935 50mm Silver Flame Retardant Tape

Sizes: Sm - 5XL



ARCPlus Ultrasoft® Trouser with Reflective Tape - Navy

PC GUA AC500063

- S301 237gsm Ultrasoft Flame Retardant Fabric
- 88% Cotton, 12% High Tenacity Nylon
- ATPV Rating: 8.7 cal/cm²
- 3M 8935 50mm Silver Flame Retardant Tape

Sizes: 77R - 112R, 87ST - 132ST



Elliotts E Series Fire Fighting Clothing.

PC ELL CE2EA27 - E-Series Structural Jacket Green Nomex 3D, T-Guard Plus Sizes Available: S - 4XL

PC ELL TE2EA27 - E-Series Structural Trouser Green Nomex 3D, T-Guard Plus Sizes Available: S - 4XL

E-Series Jacket Features

- "Y" style coat design to provide ease of mobility and minimum coat rise
- Non detachable lining
- Coat hanging loop for drying
- Contoured collar designed for maximum thermal protection
- Thermal throat tab with Velcro closure
- Two large gusseted pockets with Velcro flap and drain holes
- Heavy-duty zipper with 50mm Velcro closure system on outside storm flap for extra heat and moisture protection
- Sleeves feature knitted Nomex wristers for added protection
- Reflective Trim - 50mm Yellow/ Silver Fire trim

E-Series Trouser Features

- Adjustable Velcro side tabs
- 50mm heavy duty braces include
- Non detachable linings
- Large thigh pockets with Velcro flaps and drain holes
- Reflective Trim - 50mm Yellow/ Silver Firetrim



These garments are certified by SAI Global to AS/NZS 4967:2009 Protective clothing for firefighters - requirements and test methods for protective clothing used for structural firefighting

Clothing - Protective



Sisley Nomex Flight Suit

PC SIS FSUIT

Australian Made One Piece Suit comes standard with:

- Two way front zipper (inside flap).
- Action back
- Double shoulder piece.
- Adjustable Velcro® waist tabs.
- Round collar
- 2 x zipper slanting chest pockets.
- Left zipper sleeve pocket with pen/ torch pocket with flap.
- 2 x zipper thigh pockets (Left- Vertical, Right- Horizontal).
- 2 x zipper cuff pockets.
- 2 x zipper cuff closure (to make entry fast and easy).
- Velcro® sleeve tabs.
- 3 x eyelets on each sleeve (ventilate armpit).
- Velcro® on left chest for Badge (5 x 10cm).
- Optional Extras available on request.

Colours and Weights

Grey 150 gsm, Green 150 gsm, Sage 150gsm, Tan 150 gsm, Navy 150 or 200 gsm, Orange 150 or 200 gsm, Red 150 or 200 gsm, Yellow 150 or 200 gsm, Black 150 or 200 gsm, Royal Blue 150 175 200 gsm.

Sizes

95 to 125 cm short, long or regular length.

Sisley Nomex Flight Jacket

PC SIS FJACKET

Australian Made Jacket comes standard with:

- Zipper front (inside flap).
- Action back.
- Shirt style collar.
- 2x zipper slanting chest pockets.
- Left zipper sleeve pocket with pen/ torch pocket with flap.
- Velcro® sleeve cuffs.
- Velcro® left chest for badge (5x 10cm).
- Optional Extras available on request.

Colours and Weights

Grey 150 gsm, Green 150 gsm, Sage 150gsm, Tan 150 gsm, Navy 150 or 200 gsm, Orange 150 or 200 gsm, Red 150 or 200 gsm, Yellow 150 or 200 gsm, Black 150 or 200 gsm, Royal Blue 150 175 200 gsm.

Sizes

95 to 125 cm short, long or regular length.



Sisley Nomex Flight Trousers

PC SIS FTROUSER

Australian Made Trouser comes standard with:

- Adjustable waist.
- 2 x front pockets.
- 2 x hip flap pockets with buttons.
- 5cm belt loops.
- 2 x zipper thigh pocket (both horizontal).
- 2 x zipper below cuff pockets.
- 2 x zipper cuff closure (to make entry fast and easy).
- Fob pocket.
- Optional Extras available on request.

Colours and Weights

Grey 150 gsm, Green 150 gsm, Sage 150gsm, Tan 150 gsm, Navy 150 or 200 gsm, Orange 150 or 200 gsm, Red 150 or 200 gsm, Yellow 150 or 200 gsm, Black 150 or 200 gsm, Royal Blue 150 175 200 gsm.

Sizes

74 to 114 cm short, long or regular length.



Sisley Nomex Overall

PC SIS OALL

Australian Made Overall comes standard with:

- Nomex® 2 way front zipper
- Chest pockets (Right zipper, Left with pen pocket)
- Elastic waist
- Right hip pocket
- Action back
- Thigh tool pocket
- Press stud sleeves
- Fob pocket
- Optional Extras available on request.

Colours and Weights

Grey 150 gsm, Green 150 gsm, Sage 150gsm, Tan 150 gsm, Navy 150 or 200 gsm, Orange 150 or 200 gsm, Red 150 or 200 gsm, Yellow 150 or 200 gsm, Black 150 or 200 gsm, Royal Blue 150 175 200 gsm.

Sizes

87 to 132 cm in short, long or regular length.



Industrial Protective Products (WA)
Supporting Better Products



Clothing - Protective



Glo-safe Proban® Welders Jacket with Leather Sleeves

PC GUA PP64108N - Navy

PC GUA PP64108O - Orange

- Manufactured from Proban® Cotton drill
- Premium grade chrome leather sleeves
- Sewn in Aramid Thread
- For use with light to moderate welding only

Sizes: Sm - 5XL



Glo-safe Proban® Welders Jacket

PC GUA PP64104N - Navy

PC GUA PP64104O - Orange

- Manufactured from Proban® Cotton drill
- Comfortable alternative to chrome leather
- Sewn in Aramid Thread
- For use with light to moderate welding only

Sizes: Sm - 5XL



Glo-safe Navy Proban® Snood with Drawstring

PC GUA PP640102NC

- Hoods manufactured from lightweight Proban® Cotton drill
- Extended length to cover shoulders
- Sewn in Aramid Thread
- For use with light to moderate welding only



Glo-safe Nomex® Balaclava

PC GUA NP640014 - Open Face

PC GUA NP640014EH - Individual Eye Holes

- Nomex® plus FR Viscose
- Double Layer Knit
- Suitable for structural and bush fire fighting
- Complies with NFPA 1971-97 ISO 11613 Clause 6



Glo-safe Proban® Welders Hood

PC GUA PP640101 - Navy Drawstring

PC GUA PP640102 - Navy Elastic Face

PC GUA PP640101Y - Gold Drawstring

PC GUA PP640102Y - Gold Elastic face

- Hoods manufactured from lightweight Proban® Cotton drill
- Sewn in Aramid Thread
- For use with light to moderate welding only
- Available with drawstring or elastic face



Glo-Safe Aluminised Preox Furnace Smock

PC GUA AD600177

- Manufactured from 550gsm Aluminised Preox
- Insulated with 100% Wool Lining
- Offers Excellent Protection against radiant Heat and Molten Metal Splash
- Length: 95cm



Glo-Safe Shearguard Leather Furnace Coat

PC GUA SP801242

- Shearguard is a treated leather that is flame retardant and heat resistant
- Full length coat used in foundry environments
- Sewn in double stitched Aramid thread for extra protection and strength
- Length: 160cm (can be easily cut shorter for size adjustment)

Clothing - Protective



Glo-Safe Aluminised Preox Overp

PC GUA AD600197

PC GUA AD600197B - Includes Braces

- Manufactured from 550gsm Aluminised Preox
- Insulated with 100% Wool Lining
- Offers Excellent Protection against radiant Heat and Molten Metal Splash
- Elastic waist for added comfort



Glo-Safe Aluminised Preox Hood with Clear Visor

PC GUA AD600217 - Clear Visor

PC GUA AD600227 - Gold Visor

- Manufactured from 550gsm Aluminised Preox
- Insulated with 100% Wool Lining
- Offers Excellent Protection against radiant Heat and Molten Metal Splash
- Complete with Built in Hardhat
- Dual replaceable polycarbonate visors
- Available with gold heat resistant visor



Glo-Safe Aluminised Aramid Furnace Coat

PC GUA AP770001

- Manufactured from 550gsm Aluminised Aramid
- Insulated with 100% Wool Lining
- Offers Excellent Protection against radiant Heat and Molten Metal Splash
- Length: 95cm



Chrome Leather Welding Sleeves

PC IP LWSL

- Premium quality chrome leather
- front and back yoke, press stud closure



Chrome Leather Welding Spats

PC IP LSP-L - Long

PI IP LSS-S - Short

- Two Sizes Ankle and Shin Length
- Touch tape fastening for quick release
- Elastic top for extra protection
- Minimal exposed seams on work areas
- Full boot coverage



Chrome Leather Welding Apron

PC IP LA1-LS

- Premium quality chrome leather
- Leather belt and plastic side clip
- Reinforced strap attachments



Chrome Leather Welding Jacket

PC IP LWJ - Sizes - S to 4XL

- Premium grade chrome leather
- Metal press stud opening (two rows)
- Sewn with Aramid thread
- Length: 760mm

Also Available

PC IP LWJK - High Quality Russett colour, Kevlar Stitched - Sizes M to 3XL



Industrial Protective Products (WA)
Supporting Better Products



Clothing - Protective

Disposable Clothing

European guidelines within the CE Complex category help users identify the correct garment for the task. This information enables you to decide which product is suitable for your use.

Type 1 Gas tight clothing
 Type 2 Non gas tight clothing
 Type 3 Liquid tight clothing
 Type 4 Spray tight clothing
 Type 5 Particle protection
 Type 6 Limited splash protection
 PB[6] Partial body protection

To display the relevant Type Classification, as KIMBERLY-CLARK PROFESSIONAL* does, the manufacturer must test the garment to accepted European norms and have these results validated by an external certification body.

CE 0120 Assured

KIMBERLY-CLARK PROFESSIONAL* has been accredited and or meets the CE mark of Complex design (Category 3) for its range of KLEEN-GUARD*

Protective Apparel by SGS Weston-Super-Mare United Kingdom Certification Services Ltd (EC Notified Body Number 0120). This was achieved by satisfying the examiner that products and quality systems meet the levels required by EU legislation.

KLEENGUARD* Apparel Protection Level Symbols

KIMBERLY-CLARK PROFESSIONAL* product identity system includes:

- Standard symbols to indicate products meeting or exceeding the requirements of specific European standards.
- Multi-lingual user information
- Packaging to protect garments until use
- Technical service support

Product selector

A comprehensive range of apparel products providing the most appropriate personal protection to meet your needs.

Selecting the correct Safety Apparel product for your particular circumstances can be difficult.

The following information may be helpful:

- A71 are our chemical protective coveralls meeting EN 14605:2005 Type 3.
- A20 are our EN 13034:2005 Type 6 & EN ISO 13982-1:2004 Type 5 offering.
- A20 is an SMS product that provides high levels of comfort due to the breathability of the protective base-sheet.

Product	Test Method	A 20 High Levels of Comfort	A40 High Levels of Protection	A71 Chemical Protection
Type 3	EN 14605:2005			Pass
Type 4	EN 14605:205		Pass	Pass
Type 5	EN ISO 13982-1:2004	Pass	Pass	Pass
Type 6	EN 13034:2005	Pass	Pass	Pass
Infective agents	EN 14126:2003			Pass
Surface Resistivity	EN 1149-1:1995		Pass	Pass
Radioactive dust	EN 1073-2:2002	Pass	Pass	Pass
Resistance to ignition	EN 13274.4 Method 3	Pass	Pass	Pass
Repellency to liquids	EN 368 (30% H2SO4)	3	3	
Repellency to liquids	EN 368 (10% NaOH)	3	3	
Resistance to penetration by liquids	EN 368 (30% H2SO4)	3	3	
Resistance to penetration by liquids	EN 368 (10% NaOH)	3	3	
Resistance to permeation	EN 374:3 (30% H2SO4)			6
Resistance to permeation	EN 374:3 (10% NaOH)			6

The selector is a guide only. It is the responsibility of the employer to make sure the apparel is suitable for its intended use. We suggest that you always check the latest version of KIMBERLY-CLARK PROFESSIONAL* product literature to get more information about the prod-

ucts.

For additional information on chemical protection please visit www.kcprofessional.com/uk/chemicalprotection

All KLEENGUARD* Protective Garments conform to EN 340 recommendations for sizing.
Use the chart to help you select the right size garment.

Size	Height CM	Chest CM
S	164-170	96-104
M	170-176	104-112
L	176-182	112-120
XL	182-188	120-128
XXL	188-194	128-136
XXXL	194-200	136-144

Order Information



Call 08 9330 6355



Clothing - Protective



TYPE 5



TYPE 6

3M™ Disposable Protective Coverall 4500

PC 3M 4500 - colour white - sizes M - 3XL

The 4500 is general purpose and designed for light protection against non-hazardous liquids and dusts.

It is strong and comfortable and is ideal for use in warehouses, general manufacturing, DIY, packaging or cleaning.

- CE Category 1
- Strong, durable, polypropylene fabric
- Storm flap over zip
- Elasticated hood, cuffs, ankles and waist



TYPE 5



TYPE 6

3M™ Disposable Protective Coverall 4510

PC 3M 4510 - colour white - sizes M - 3XL

The 4510 is constructed of high quality laminated microporous material and is designed to offer cost effective protection against hazardous dusts and light liquid chemical splashes.

- CE Type 5 & 6 for hazardous dust and splash
- Radioactive/nuclear particulate protection to EN 1073-2:2002
- Anti-static protection to EN 1149-5:2008
- Elasticated hood, waist, ankles and wrist for convenient safe wear and freedom of movement
- Two-way zipper with storm flap for added convenience and extra protection
- Ultra low-linting



TYPE 5



TYPE 6

3M™ Disposable Protective Coverall 4515

PC 3M 4515 - colour white - sizes M - 3XL

The 4515 is made from a breathable (SMS) material and is ideal for a widerange of applications, particularly hazardous dust (e.g. asbestos).

- CE Type 5 & 6 for hazardous dust and splash
- Radioactive/nuclear particulate protection to EN 1073-2:2002
- 2-way zipper for added convenience
- Elasticated hood, cuffs, waist and ankles for a comfortable fit
- Breathable fabric
- Low-linting



TYPE 5



TYPE 6

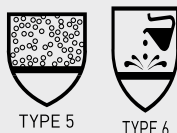
3M™ Disposable Protective Coverall 4565

PC 3M 4565 - colour white - sizes M - 3XL

The 4565 offers excellent chemical and dust protection to CE Type 4, 5 and 6. As well as having taped seams, it uses a material designed to be softer and 20% lighter than previous 3M™ PE laminate materials but offering a heightened level of chemical protection.

- CE Type 4 for jet spray
- CE Type 5 & 6 for hazardous dust and splash
- Anti-static protection to EN1149-5
- Radioactive/nuclear particulate protection to EN 1073-2:2002
- 2-way zipper with fully sealable storm flap for added convenience and extra protection
- Knitted cuffs with elasticated waist and ankles for increased comfort and freedom of movement
- Ultra low-linting soft fabric
- Adhesive chin flap

Clothing - Protective

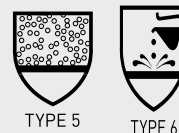


3M™ Disposable Protective Coverall 4520

PC 3M 4520 - colour white - sizes M - 3XL

The 4520 is made from a 5-layered (SMMMS) breathable and lightweight (43gsm) material, making it an extremely comfortable coverall to wear.

- CE Type 5 & 6 for hazardous dust and splash
- Radioactive/nuclear particulate protection to EN 1073-2:2002
- Anti-static protection to EN 1149-5:2008
- 2-way zipper with sealable tab on storm flap for added convenience and extra protection
- 3-panel hood design for enhanced compatibility with complimentary PPE
- Knitted cuffs with elasticated waist and ankles for increased comfort and freedom of movement
- Breathable fabric
- Low-linting

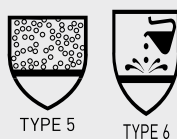


3M™ Disposable Protective Coverall 4530

PC 3M 4530 - colour blue - sizes M - 3XL

The 4530 is made from a unique combination of breathable non-woven fabrics and specialist treatments including anti-static and a new alcohol and oil repellency, resulting in a higher level of protection, greater comfort and suitability for a wide range of applications.

- CE Type 5 & 6 for hazardous dust and splash
- Anti-static protection to EN 1149-5:2008
- Treatment to improve repellency to alcohol and oil-based liquids
- Radioactive/nuclear particulate protection to EN 1073-2:2002
- 2-way zipper with fully resealable storm flap for added on-off convenience and extra protection
- 3-panel hood design for enhanced compatibility with complimentary PPE
- Knitted cuffs with elasticated waist and ankles for increased comfort and freedom of movement
- Breathable fabric
- Low-linting

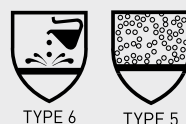


3M™ Disposable Protective Coverall 4540

PC 3M 4540 - colour white - sizes M - 3XL

The 4540 uses microporous material and as such, is soft and light, but maintains CE Type 5 and 6 protection. The blue panel in the back is made from a more breathable SMMMS material that helps increase air ventilation and reduce heat build-up resulting in a highly versatile coverall.

- CE Type 5 & 6 for hazardous dust and splash
- Anti-static to EN 1149-5:2008
- Radioactive/nuclear particulate protection to EN 1073-2:2002
- Breathable back panel for reduced heat stress
- 3-panel hood design for enhanced compatibility with complimentary PPE
- 2-way zipper with fully sealable storm flap for added convenience and extra protection
- Knitted cuffs with elasticated waist and ankles for increased comfort and freedom of movement
- Low-linting



3M™ Disposable Protective Coverall 4535

PC 3M 4535 - colour white - sizes M - 3XL

The 4535 provides a unique balance of comfort and protection. It combines the excellent chemical barrier and ultra low-linting properties of the white laminated material on the front with the breathability and comfort of the blue comfort panel material running down the back.

- CE Type 5 & 6 for hazardous dust and splash
- Anti-static to EN 1149-5:2008
- Radioactive/nuclear particulate protection to EN 1073-2:2002
- Large breathable panel for increased comfort
- 2-way zipper with storm flap for added convenience and extra protection
- Knitted cuffs with elasticated waist and ankles for increased comfort and freedom of movement
- Low-linting

Order Information



Call 08 9330 6355



Industrial Protective Products (WA)
Supporting Better Products



Clothing - Protective



EN 1149-5



TYPE 5



TYPE 6

KLEENGUARD* A20 Coveralls Tye 5, 6

PC KIM 6411 - PC KIM 6414 Size Range Medium to XX Large High Viz Orange Col,our for extras Safety. The A20 is the Benchmark for Breatable Disposable Type 5,6

PC KIM 6430 - PC KIM 6433 Size Range Medium to XXL Large Original Blue Protection with breathable comfort.

Low linting and anti-static.

Protects against hazardous dust and particulate matter, providing a good level of repellency against light sprays of water based liquids.

- CE Type 5 & 6 for hazardous dust and splash



EN 1149-5



TYPE 5-B



EN 1073-2



TYPE 6

Tyvek Disposable Clothing

PC SCO CY025 - White Overalls - Sizes S-XXXOS

PC SCO CY025:OR - Orange Overalls - Sizes M-XXXOS

The UniSafe DuPont Tyvek® disposable overalls available in white or hi-vis orange. Tyvek® offers protection from lead dust, mould and many other dry particle and aerosol hazards that industrial workers come in contact with everyday.

- Dupont Tyvek® White combination overall.

- Approved for lead, mould silica and microscopic particles.

- Lightweight, low linting and anti-static.

- Elasticised hood, wrists and ankles.

- Zip front.

- Available in white and Hi-Vis Orange.



EN 1149-5



TYPE 5



TYPE 6

KLEENGUARD* A30 Coveralls New STretch Back Panel Type 5,6

PC KIM 96141 - White - Small

PC KIM 96142 - White - Medium

PC KIM 96143 - White - Large

PC KIM 96144 - White - XLarge

PC KIM 96145 - White - XXXLarge

PC KIM 96146 - White - XXXLarge

The innovative NEW KLEENGUARD* A30 Breathable Splash and Particle Protection Stretch. Coveralls combine outstanding particulate protection with superior comfort.

Stretch panel across arms and back gives added comfort while working.



EN 1149-5



TYPE 5



EN 1073-2



TYPE 6

KLEENGUARD* A40 Coveralls Type 5,6 with Laminate

PC KIM 99790 - White - Small

PC KIM 99791 - White - Medium

PC KIM 99792 - White - Large

PC KIM 99793 - White - XLarge

PC KIM 99794 - White - XXXLarge

PC KIM 99795 - White - XXXLarge

Extra protection and comfort.

Ultra low linting, silicon-free and anti-static.

Meets the requirements of EU Standard CE 0120 for a garment offering Type 6 & Type 5 protection.

Film laminate technology provides a barrier against a wide range of chemicals & hazardous particles.

Clothing - Protective



3M™ Protective Coverall 4570

PC 3M 4570 - colour white - sizes M - 3XL

Advanced barrier against certain hazardous chemicals
The 4570 uses an advanced film technology to offer Type 3 levels of protection in both chemical hold out and mechanical strength giving the wearer confidence in their protection.
This high performance suit includes welded and taped seams.

CE Type 3 & 4 for jet spray and liquid tight chemical protection

- CE Type 5 & 6 for hazardous dust and splash
- Anti-static protection to EN1149-5
- Radioactive/nuclear particulate protection to EN 1073-2:2002
- Biological/Infective agent protection to EN 14126 (see UIs)
- Double front closing system with internal stormflaps for extra protection
- 2-way zipper with fully sealable storm flap for added convenience and extra protection
- Knitted cuffs with elasticated waist and ankles for increased comfort and freedom of movement
- Ultra low-linting soft fabric
- Adhesive chin flap
- Supplied in vacuum packaging



TYPE 3-B



TYPE 6



EN 14126



TYPE 5-B



EN 1073-2



EN 1149-5

Kleen Guard® T35 Coveralls

PC KC 9651- PC KC 9655 Size Range Medium to XXXL

Protection against high pressure water jets, chemical spray, solid particles, chemicals and fibres

- Provides an excellent barrier to high pressure jets of aqueous chemicals
- Ultrasonic seams and tear resistant fabric offers a strong liquid tight barrier
- Unique VELCRO® fastener sealed front allows the garment to be re-used if it is not contaminated
- Specially designed hood, body and waist for comfort and safety
- Highly visible for improved worker safety
- Silicone free and anti-static fabric

EN1149-1 for critical areas Protection

Suitable for heavy industrial cleaning, chemical handling, land clean up, paint preparation and mixing, tank cleaning and petrochemical work.



Industrial Protective Products (WA)
Supporting Better Products



Clothing - Protective



KLEENGUARD* A71 Chemical Permeation & Liquid Jet Protection Coveralls Type 3,4, 5 & 6 Protection

PC KIM 96760 - High visibility yellow - Medium

PC KIM 96770 - High visibility yellow - Large

PC KIM 96780 - High visibility yellow - XLarge

PC KIM 96790 - High visibility yellow - XXLarge

PC KIM 96800 - High visibility yellow - XXXLarge

Laminated Chemical Suit Suitable for handling of chemicals, in all situations

Durable, tear resistant film laminate with sewn and taped seams provides a strong barrier to chemical spray and liquids.

100% Particle tight protection from hazardous dusts and powders, inorganic acids and resists liquid splashes.

Elasticised hood and cuffs Double sewn and welded seams for liquid tight protection and Double Velcro Zip Flap covers Two Way Zip for washdown and added protection improves comfort and safety and allows for easier fitting.

Silicone free and anti-static fabric EN 1149-1 for critical areas.

EN 14126 approved for infective agents protection.

EN 1073-2 approved for radioactive dust protection.

High visibility yellow for improved worker safety.



TYPE 3-B



TYPE 4-B



TYPE 5



TYPE 6



EN 1149-5



EN 1073-2



EN 14126



TYPE 6



EN 1149-5



TYPE 3-B



TYPE 5



UniSafe Polylaminated Coveralls - C

PC SCO CY025LAM - Coveralls - Sizes M-XXXOS

The UniSafe Dupont Tychem® C combination overalls have an elasticised hood, wrists and ankles with sewn seams and zip front and provides protection against ultra-fine hazardous dusts and powders.

- Polyethylene laminated Tyvek® Tychem® C yellow combination overall.
- 100% Particle tight protection from hazardous dusts and powders, inorganic acids and resists liquid splashes.
- Elasticised hood, wrists and ankles.
- Sewn seams.
- Zip front.



TYPE 3-B



EN 14126



EN 14126



TYPE 5



TYPE 6



EN 1149-5



TYPE 4-B



Microguard 3000 Overall

PC MC 3000 - Coveralls - Sizes M-XXXOS

"MICROCHEM® 3000 is one of the Lightest and most"
"comfortable chemical protective materials on the market today. This durable 3 Layer fabric provides an extremely effective barrier against both inorganic"
"chemicals and biological hazards."

"Applications"

"• Chemicals"

"• Oil and petrochemicals"

"• Pharmaceutical"

"• Food industry [caustic clean downs]"

"• Sewage purification installations"

"• Industrial and tank cleaning"

"• Mining"

Clothing - Protective



Microguard 4000 Chemical Type 4,5 & 6 Disposable Overall

PC MC 4000 - Coveralls - Sizes
M-XXXOS

"MICROCHEM® 4000 is designed to provide an
"exceptional barrier against organic and inorganic chemicals and biological agents."

"Applications"

- "• Chemical handling I"
- "transportation"
- "• Oil-based mud protection"
- "• Hazardous waste remediation"
- "• Sewage purification Installations"
- "• Industrial I tank cleaning"
- "• HAZMAT Emergency Response [i.e. Level B]"
- "• Pharmaceutical"
- "• Mining"
- "• Agriculture"

"Features & Benefits"

- "Protection - Permeation tested against over 160 chemicals, including chemical warfare agents"
- "Comfort- Textile like inner improves wearer acceptance"
- "Anti-static- Tested according to EN 1149-1"
- "Designed to protect- Typical coverall features include dual zip systems and double sleeves"



UniSafe Polylaminated Coveralls - F

PC SCO CY025F:GY - Coveralls - Sizes
M-XXOS

The UniSafe Dupont Tychem® F combination overalls have an elasticised hood, wrists and ankles with sewn seams and zip front and provides protection against concentrated inorganic and organic chemicals.

- Dupont Tyvek® Tychem® F Grey ultra high chemical protection suit.
- Outstanding protection against concentrated inorganic acids and bases a wide range of organic chemicals and liquids splashes.
- Elasticised hood, wrists and ankles.
- Zip front.



Industrial Protective Products (WA)
Supporting Better Products



Clothing - Protective

Microguard Flame Retardent/ Flame Retardent Chemical Disposable Overalls



TYPE 5



TYPE 6



EN 1073-2



EN 1149-5



EN ISO 14116
INDEX 1/0/0

Microguard Antistatic Flame Retardent Disposable Overall

PC MC FR- Standard sizes S to XXXL

Microguard® FR offers wearers protection from liquid chemicals to EN Type 6 and particulates to EN Type 5, and piece of mind to workers in potential explosive/flammable environments.

Microguard® FR has been proven to decrease the risk of burn injury when worn over thermal protective workwear*. In addition to it's excellent FR properties, the fabric used in the manufacture of Microguard® FR is designed to allow water vapour (perspiration) to escape from the suit (Water vapour resistance, Ret** = < 5) helping to reduce the risk of heat stress.

Applications

Wear over a thermal protective garment (EN533 Index 2 or above) in areas with a risk of flash fire and where protection from low level liquid spray and particulates is required, such as;

- Oil and Petrochemicals
- Petroleum distribution and processing
- Utilities

Microguard® FR coveralls meet the following European Norms

- Type 5 EN ISO 13982-1 Dry particle suit
- Type 6 EN 13034 Reduced spray suit
- EN1073-2 Barrier to radioactive particulates - Class 1
- EN533 Limited flame spread materials and assemblies - Pass to Index 1/0
- EN1149-1 Anti-static

Microguard® FR coveralls have also been tested according to
• prEN ISO 13506 Draft standard for Protective clothing against heat and flame - Test method for complete garments - Prediction of burn injury using an instrumented mannequin (ISO/DIS 13506:2004)



TYPE 6



TYPE 5



TYPE 6



EN 1149-5



TYPE 6



EN 1149-5

Microguard Chemical Fr Disposable Overall In high risk areas

Microguard® CFR is proven

to protect

PC MC CFR-Colour Grey Standard sizes S to XXXL

Microguard® CFR offers wearers protection from liquid chemicals to EN Type 4, and piece of mind to workers in potential explosive/flammable environments. Microguard® CFR has been proven to decrease the risk of burn injury when worn over thermal protective workwear*.

Applications

Wear over a thermal protective garment (EN533 Index 3 or above) to provide chemical spray protection according to Type 4, in industries such as;

- Oil and petrochemicals
- Tank, pressure cleaning involving flammable liquids
- Petroleum distribution and processing
- Utilities

Microguard® CFR coveralls meet the following European Norms

- Type 4 EN 14605 Spray tight suit
- EN533 Limited flame spread materials and assemblies - Pass to Index 1/0
- EN1149-1 Anti-static

Microguard® FR coveralls have also been tested according to
• prEN ISO 13506 Draft standard for Protective clothing against heat and flame - Test method for complete garments - Prediction of burn injury using an instrumented mannequin (ISO/DIS 13506:2004)

Clothing - Protective



Tychem TK Level A and B Chemical Splash Suits

PC IP TK555TLY - Tychem TK 555 Level A Encapsulated Suit rear entry Sizes Small to 3XL

PC IP TK127TLY - Tychem TK 127 Level B Splash Coverall sizes Small to 3XL

Tychem® TK garments are extremely durable and puncture resistant. The chemical barrier properties of TK have been tested against 260 challenge chemicals. Permeation data proves the excellent protective capabilities of Tychem® TK. Lakeland's Tychem® TK garments are all lime-yellow in color, highly visible in both bright and dim light. Easily seen in hazy or smoky environments, this line-up of chemical protective clothing is the first line of defense.

Level A

Represents the greatest danger of respiratory, eye or skin damage from hazardous vapours, gases, particulates, sudden splash, immersion or contact with hazardous materials. It calls for total encapsulation in a vapour tight chemical suit with self contained breathing apparatus or supplied air and appropriate accessories.

Level B

Situations call for the highest degree of respiratory protection but a lesser need for skin protection. It calls for SCBA or positive pressure supplied air respirator with escape SCBA, plus hooded chemical resistant clothing (coveralls and long sleeved jacket; coveralls; one or two piece chemical-splash suit; or disposable chemical-resistant coveralls.

Multiple suit options available on request.

MSA Vautex Elite S and SL Chemical Suits



Vautex Elite SL-S

PC MSA 10018600 - Vautex Elite SL S

Total encapsulating suit for protection against solid, liquid and gaseous or vaporous hazards. Air supply from compressed air breathing apparatus inside the suit. With large replaceable lens. Special material Vautex Super Light [Viton-Butyl]. High resistance against low temperatures [- 60 °C] while maintaining good material flexibility.

Approved EN 943, part 1 and 2, type 1a ET

Integrity Check Kit

PC MSA 3022800 - Leak tester

PC MSA 5135047 - Exhalation valve seal and cover cap

For quick and simple tightness testing of total encapsulating suits, as part of regular maintenance or after use, repair or replacement of components. Tightness testing can be performed on site using, e.g. a compressed air breathing apparatus.



Vautex SL-M-1B-3S-V-CombiAir

PC MSA 10015300 - Vautex Elite S Dual Air

Total encapsulating suit for protection against solid, liquid and gaseous or vaporous hazards. Specially designed for waste management enterprises. Air supply from compressed airline breathing apparatus. Continuous air ventilation of between 25l and 50l/min inside the suit. Head section with integrated replaceable full face mask 3S. Special material Vautex Super Light [Viton-Butyl]. High resistance against low temperatures [- 60 °C] while maintaining good material flexibility.

Approved EN 943-1 Type 1b

Order Information



Call 08 9330 6355

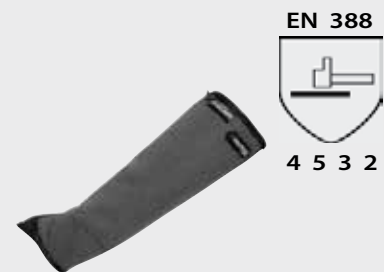
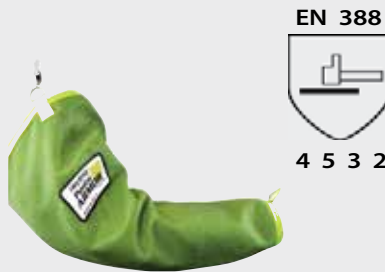
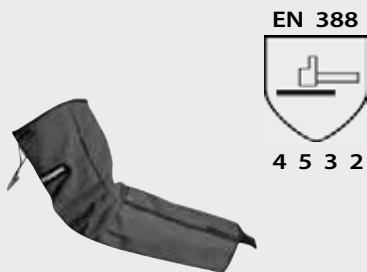
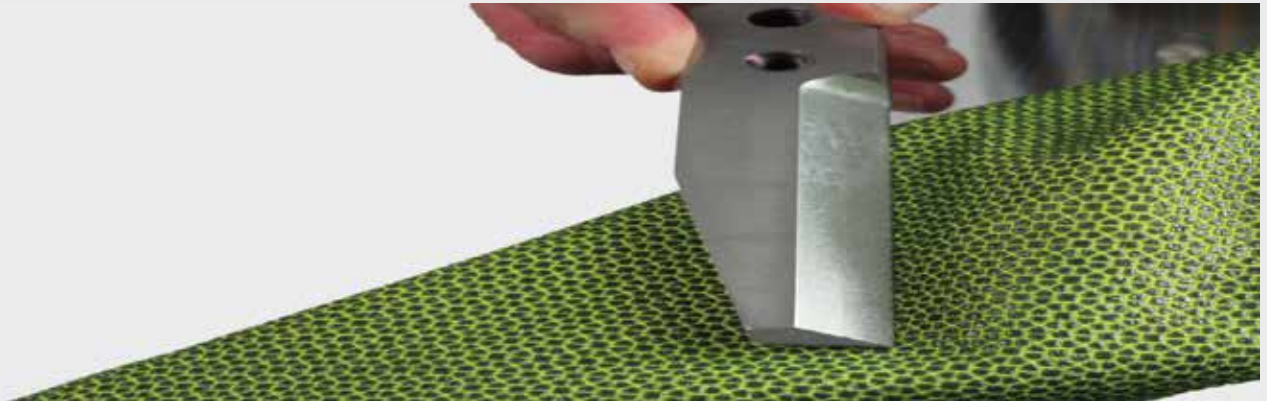


Industrial Protective Products (WA)
Supporting Better Products



Clothing - Protective

HexArmor® - Arm & Body



19" Arm sleeve as019s

GL HX AS109S - sizes XS to 3XL

Competitive fabrics don't always cut it where protection is needed most. HexArmor® arm protection with SuperFabric® brand materials provide the highest levels of cut and puncture protection on the market, increasing arm safety and reducing PPE overall costs.

Armor Up! No more snags, punctures, abrasions, or cuts to your arms and torso. HexArmor® arm protection exceeds the industry's highest testing standards - ISEA Level 5, giving you the protection you need most, where you need it. Our arm guards outperform, outlast, and fit more comfortably than the competition.

- SuperFabric® brand material provides ISEA Level 5 cut resistance and maintains the highest level of protection available in the industry
- Industrial puncture protection from wires, metal, wood, and glass
- Won't fall down like knit sleeves
- Neoprene thumb loop and sleeve clip keeps sleeve in place
- Launderable

PentaArmor® 1010 Sleeve

GL HX 1010 - sizes S to 3XL

The Latest Innovation in Arm and Body Protection from HexArmor®
Introducing the PentaArmor® 1010. It's now possible to increase arm safety by 800% and reduce costs by 50% with a product that is lightweight, breathable, and comfortable to wear.

8X the Cut Resistance of Kevlar®
The new PentaArmor® 1010 with SuperFabric® has over 4200grams of cut-resistance* as compared to 600 grams from Kevlar®, and an average of 800G with an HDPE composite.

Lightweight Breathability
The PentaArmor® 1010 consists of guardplates infused into a polyester shell, creating an armguard that is about as heavy as a t-shirt, without the scratchy feel of Kevlar®, but retains the breathability for a cool feel.

Launderable and Durable
Through current testing, the PentaArmor® 1010 arm sleeves are lasting on average 26+ weeks compared to 1.5 weeks with Kevlar® and 4 weeks for HDPE. Even after 30 weeks and multiple washings, the cut resistance was not compromised.

Cost Effective
Save up to 50% on your annual arm guard costs while increasing your protection!

9" Arm Guard extended cuff AG9X

GL HX AG9X - sizes XS to 3XL

Armor Up! No more snags, punctures, abrasions, or cuts to your arms and torso. HexArmor® arm protection exceeds the industry's highest testing standards - ISEA Level 5, giving you the protection you need most, where you need it. Our arm guards outperform, outlast, and fit more comfortably than the competition.

Competitive fabrics don't always cut it where protection is needed most. HexArmor® arm protection with SuperFabric® brand materials provide the highest levels of cut and puncture protection on the market, increasing arm safety and reducing PPE overall costs.

- SuperFabric® brand material provides ISEA Level 5 cut resistance and maintains the highest level of protection available in the industry
- Industrial puncture protection from wires, metal, wood, and glass
- Won't fall down like knit sleeves
- Extended cuff with Neoprene™ thumb loop for added back-of-hand and wrist protection
- Launderable

Clothing - Protective

HexArmor - Arm & Body



EN 388



4 5 3 2

HexArmor Apron AP10222

GL PC HX AP10222 - sizes S to 3XL

KONG provides full top of hand and finger impact protection while the palm features an oil repellent, PVC reinforced design. This glove is called the King of Oil n Gas for very good reasons.

Applications

- Oil and gas operations
- Manual handling tasks especially where protection against impacts and pinch points is required

Features and Benefits

- Trademark EXO-GUARD back of hand impact protection for superior shielding against knocks and strikes.
- 4x4 vented knuckle protection provides top of Finger and knuckle impact protection against knocks and pinch points.
- Double stitched and reinforced palm provides superior durability across the palm and fingers.
- Impregnated PVC dots for enhanced grip and improved durability.
- Neoprene extended cuff for ease of donning, which also provides a secure fit limiting the ingress dirt and debris.
- Synthetic back of hand and finger side walls is form fitting and breathable for all day comfort.
- 100% Machine washable.



EN 388



4 5 3 2

Hexarmor Apron AP321/322

PC HX AP322 - sizes S to 3XL

20" x 22" apron AP102222

Armor Up! No more snags, punctures, abrasions, or cuts to your torso. HexArmor® body protection exceeds the industry's highest testing standards - ISEA Level 5, giving you the protection you need most, where you need it. Our industrial aprons and body protection outperform, outlast, and fit more comfortably than the competition.

Competitive fabrics don't always cut it where protection is needed most. HexArmor® industrial aprons and body protection with SuperFabric® brand materials provide the highest levels of cut and puncture protection on the market, increasing safety and reducing PPE overall costs.

- SuperFabric® brand material provides ISEA Level 5 cut resistance and maintains the highest level of protection available in the industry
- Industrial puncture protection from wires, metal, wood, and glass
- Heavy duty, double layer
- Launderable



EN 388



4 5 3 4

HexArmor Apron 3982

PC HX AP382 - sizes S to XXL

24" x 38" apron ap382

Armor Up! No more snags, punctures, abrasions, or cuts to your torso. HexArmor® body protection exceeds the industry's highest testing standards - ISEA Level 5, giving you the protection you need most, where you need it. Our industrial aprons and body protection outperform, outlast, and fit more comfortably than the competition.

Competitive fabrics don't always cut it where protection is needed most. HexArmor® industrial aprons and body protection with SuperFabric® brand materials provide the highest levels of cut and puncture protection on the market, increasing safety and reducing PPE overall costs.

- SuperFabric® brand material provides ISEA Level 5 cut resistance and maintains the highest level of protection available in the industry
- Industrial puncture protection from wires, metal, wood, and glass
- Heavy duty, double layer
- Launderable



Industrial Protective Products (WA)
Supporting Better Products



Clothing - Protective



BN Neoprene Apron BN-45

PC AN BN-45 - Size 1 sizes for all

The BN-45 is a black, supported Neoprene apron which offers protection against a wide range of chemicals. The BN-45 also offers superior abrasion resistance than unsupported aprons.

- The BN-45 Apron contains Neoprene which offers a broad spectrum protection from a wide range of chemicals.

- As a lightweight apron, the BN-45 also offers good mechanical resistance, i.e. abrasion resistance.



PVC Apron Single & Double Layered

PC JAY RQ210S - Single & **PC JAY RQ210D** - Double

SIPP stocks a range of extra heavy duty aprons in a 600gsm black PVC and a medium 460gsm PVC. Both are available in single or double size. Custom made items are our specialty.



Paliton Apron

PC AL 7103-GEL

Designed with large abrasion-resistant rubber cap, the silica gel insert cushions and protects the knee cap by dispersing pressure that can build from hours of kneeling. 3.75cm nylon reinforced elastic dual straps and Velcro closures, offer durability and stability, not to mention comfort and flexibility.



Ansell Neoprene Sleeves BS-45

PC AL 7103-GEL

Designed with large abrasion-resistant rubber cap, the silica gel insert cushions and protects the knee cap by dispersing pressure that can build from hours of kneeling. 3.75cm nylon reinforced elastic dual straps and Velcro closures, offer durability and stability, not to mention comfort and flexibility.



Ansell Disposable Sleeves

PC AL 7103-GEL

Designed with large abrasion-resistant rubber cap, the silica gel insert cushions and protects the knee cap by dispersing pressure that can build from hours of kneeling. 3.75cm nylon reinforced elastic dual straps and Velcro closures, offer durability and stability, not to mention comfort and flexibility.



PVC Armguards L/W

PC GUA PA630056 - Translucent Unsupported PVC

Waterproof translucent PVCElasticised both ends Other lengths available on request

Clothing - Protective



Allegro Economy Foam Kneepad

PC AL 7100-02

Outer foam design allows for greater comfort, Flexible spring back memory, Lined for extra absorption, Ribbed kneeling surface helps to minimize slippage, Velcro straps add stability and adjust for a custom fit.



Allegro Flexknee Pad Soft cap

PC AL 7103

Secure fit using Velcro closures, Excellent for non-slip hard surfaces, Abrasion resistant flexible rubber cap, Designed for grueling deep knee work



Allegro Gel Flexknee KneePad Soft cap

PC AL 7103-GEL

Designed with large abrasion-resistant rubber cap, the silica gel insert cushions and protects the knee cap by dispersing pressure that can build from hours of kneeling. 3.75cm nylon reinforced elastic dual straps and Velcro closures, offer durability and stability, not to mention comfort and flexibility.



PROFLEX® 300HL ROUNDED CAP KNEE PAD

PC ERG 18301

Abrasion resistant rounded short hard cap
840D nylon fabric cover
12mm NBR foam padding
Anti-odor treatment
Hook & loop closure



PROFLEX® 335HL SLIP RESISTANT RUBBER CAP KNEE PAD

PC ERG 718336

Slip-resistant long rubber cap to grip work surfaces
840D nylon fabric cover
12mm NBR foam padding
Anti-odor treatment
Black grommets
Hook & loop closure



PROFLEX® 200 SHORT LIGHT DUTY COPOLYMER KNEE PAD

PC ERG 18200

Durable copolymer padding
Super lightweight. Comfortable to wear all day
Single strap with hook & loop fastener



PROFLEX® 355 SHORT CAP INJECTED GEL KNEE PAD

PC ERG 18355

Patented suspension design redirects pressure away from the patella
Patented cover design delivers stability on all terrain and surfaces
100% Injected Gel and PU foam for long lasting comfort
Snap on cap is easily removed for 2-in-1 kneepad
Upper and lower elastic straps with hook & loop closure
Short cap design for lightweight, mobile protection
Silicone-free



PROFLEX® 367 LOW-PROFILE CAP GEL KNEE PAD

PC ERG 18367

Gel and EVA foam for lightweight comfort
Grooved cap design for added grip
Low profile cap prevents roll-over
Upper and lower elastic straps with hook & loop closure
Short cap design for lightweight, mobile protection
Silicone-free
Fulfills requirements of EN 14404

Order Information



Call 08 93306 355



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Supporting Better Products



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