

UNIVERN SOLUTIONS

PRODUCT CATALOGUE



2019 - VOLUME 7

**WORK WEAR COVERALLS
AND
PERSONAL PROTECTION EQUIPMENT**

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About us :

Our business concept lies in the name. We are a provider of good solutions adapted to each company's needs. In a time where the supplier firms become larger and customer service often less flexible, it is our goal to offer customized solutions for you and your company's needs.

We want to be your partner in our core business - Work Coveralls and Personal Protective Equipment. With a wide range of famous brands, as well as our own production, we offer this directly to the customer without costly intermediaries.

Together with you, "the customer", we strive to find the best solutions. Our skilled staffs have a total of over 120 years of experience in this particular industry. With good knowledge of the industry we will be able to guide your business to the safe and correct choices in Work Wear and Personal Protective Equipment.

We will strive to great lengths to help our customers' achieve their HSE goals in a safe and conducive working environment.

Our Asia Regional Head Office is based in Malaysia and we have offices in East Malaysia, Singapore and India. We also have distributors in Myanmar & Brunei.

Our Asian stocking facilities for most of the goods are in Malaysia and Singapore.

We will endeavour to keep adequate stocks in Malaysia and Singapore – however, in the event the stocks run out or a special request item, replenishments would be made available within a maximum period of four (4) weeks.



The contents of this catalogue is selected through inputs and evaluations from Users, Safety Delegates, HSE Departments, Occupational Health Services, Supply Chain and Suppliers.

The catalogue will be revised regularly by the Univern Solutions PPE Committee. If you have any comments regarding the items in the catalogue, or suggestions of new / other items, please send e-mail to lawrence.prosper@univernsolutions.my

We evaluated all factors in the selection process, both safety, quality, level of protection, user friendliness, comfort, price etc., and hopefully the content will cover all your needs when working on any Oil and Gas Installation.

Looking forward to your comments and input.

FR Cotton Coveralls - 250 GRAMS

- Fabric : 100% Pre-Shrunk Cotton FR.
- Weight : 250 grams.
- 2" FR Rated Reflective stripes double stitched around legs, arms and over the shoulders - **6 points.**
- YKK Zipper in the front. Comes with 2 sets of brass coated snap button on the front zipper.
- Two chest pockets with flaps and Brass Buttons. Two back pockets with flaps and Brass Buttons. Pencil pocket on the front left pocket. Two side pockets & two pencil pocket slot on the left arm sleeve with flap and tacking.
- One tool pocket on the right leg with flap and brass coated snap button. Pocket same size as back pocket.
- 1.5" Adjustable elastic waistband on the left and right side only.
- Triple stitching throughout the garment.
- One brass coated snap button on each cuff and each leg opening.
- Two loops for gas badges on each shoulder and one loop on the waist band for glove holder to be positioned on the middle of the right side.
- Shrinkage : Tested for maximum 3%.
- FR label on the arm sleeves and on the right front pocket.



Standards :

EN ISO 11612:2008	: Protective Clothing to protect against Heat and Flame.
EN 61482-1-2	: Protective clothing against the hazards of an electric arc.
Standard for Reflector	: ASTM F 1506.

Packaging

: Individually Packed in a Poly-Bag.

Color

: Orange, Red, Blue.

UK sizes	34	36	38	40	42	44	46	48	50	52	54	56
EU sizes	44	46	48	50	52	54	56	58	60	62	64	66

FR Anti-Static Coveralls - 250 GRAMS

- Fabric : 100% Pre-Shrunk Cotton FR with Anti-Static properties.
- Weight : 250 grams.
- 2" FR Rated Reflective stripes double stitched around legs, arms and over the shoulders - **6 points**.
- YKK Zipper in the front. Comes with 2 sets of brass coated snap button on the front zipper.
- Two chest pockets with flaps and Brass Buttons. Two back pockets with flaps and Brass Buttons. Pencil pocket on the front left pocket. Two side pockets & two pencil pocket slot on the left arm sleeve with flap and tacking.
- One tool pocket on the right leg with flap and brass coated snap button. Pocket same size as back pocket.
- 1.5" Adjustable elastic waistband on the left and right side only.
- Triple stitching throughout the garment.
- One brass coated snap button on each cuff and each leg opening.
- Two loops for gas badges on each shoulder and one loop on the waist band for glove holder to be positioned on the middle of the right side.
- Shrinkage : Tested for maximum 3%.
- FR label on the arm sleeves and on the right front pocket.



Standards :

EN ISO 11612:2008	: Protective Clothing to protect against Heat and Flame.
EN 61482-1-2	: Protective clothing against the hazards of an electric arc.
EN 1149-3	: Electrostatic properties of Protective Clothing to help dissipate the electrostatic charge built up in a human body.
Standard for Reflector	: ASTM F 1506.

Packaging

: Individually Packed in a Poly-Bag

Colors Available

: Orange, Red, Blue.

UK sizes	34	36	38	40	42	44	46	48	50	52	54	56
EU sizes	44	46	48	50	52	54	56	58	60	62	64	66

Proban Coveralls - 250 GRAMS

- Fabric : 100% Pre-Shrunk Proban.
- Weight : 250 grams.
- 2" FR Rated Reflective stripes double stitched around legs, arms and over the shoulders - **6 points**.
- YKK Zipper in the front. Comes with 2 sets of brass coated snap button on the front zipper.
- Two chest pockets with flaps and Brass Buttons. Two back pockets with flaps and Brass Buttons. Pencil pocket on the front left pocket. Two side pockets & two pencil pocket slot on the left arm sleeve with flap and tacking.
- One tool pocket on the right leg with flap and brass coated snap button. Pocket same size as back pocket.
- 1.5" Adjustable elastic waistband on the left and right side only.
- Triple stitching throughout the garment.
- One brass coated snap button on each cuff and each leg opening.
- Two loops for gas badges on each shoulder and one loop on the waist band for glove holder to be positioned on the middle of the right side.
- Shrinkage : Tested for maximum 3%.



Standards :

EN ISO 11611:2007	: Protective clothing for use in Welding and Allied processes.
EN ISO 11612:2008	: Protective Clothing to protect against Heat and Flame.
EN 61482-1-2	: Protective clothing against the hazards of an electric arc.
NFPA 2112	: Flash Fire Protection Standards.
Standard for Reflector	: ASTM F 1506.

Packaging	: Individually Packed in a Poly-Bag
Colors Available	: Orange, Red, Blue.

UK sizes	34	36	38	40	42	44	46	48	50	52	54	56
EU sizes	44	46	48	50	52	54	56	58	60	62	64	66

Work Wear Coveralls and PPE - COVERALLS

100% Cotton Coveralls - 250 GRAMS

- Fabric : 100% Pre-Shrunk Cotton.
- Weight : 250 grams.
- 2" 3M 8910 Reflective stripes double stitched around legs, arms and over the shoulders - **6 points**.
- YKK Zipper in the front. Comes with 2 sets of brass coated snap button on the front zipper.
- Two chest pockets YKK zipper. Two back pockets (opening). Pencil pocket on the front left pocket. Two side pockets & two pencil pocket slot on the left arm sleeve with flap and tacking.
- One tool pocket on the right leg with flap and brass coated snap button. Pocket same size as back pocket.
- 1.5" Adjustable elastic waistband at the back.
- Triple stitching throughout the garment.
- One brass coated snap button on each cuff and each leg opening.
- Two loops for gas badges on each shoulder and one loop on the waist band for glove holder to be positioned on the middle of the right side.
- Shrinkage : Tested for maximum 3%.



Packaging : Individually Packed in a Poly-Bag
Colors Available : Orange, Red, Blue.

UK sizes	34	36	38	40	42	44	46	48	50	52	54	56
EU sizes	44	46	48	50	52	54	56	58	60	62	64	66

Short Sleeve Cotton Coveralls - 200 GRAMS

- Colour : Grey.
- Fabric : 100% Cotton.
- 1" Reflectors on each leg.
- Weight : 200 grams.
- YKK Plastic Zipper in the front.
- Two chest pockets and two back pockets with flaps and Velcro fastener.
- Two side pockets.
- Triple stitching throughout the garment.
- 1.5" Adjustable elastic waistband .
- Comes with 3 sets of Brass Snap Buttons covering the front zipper.
- Pleated darts on the back for easier fit.
- Shrinkage : Tested for maximum 3%.

Packaging
Colors Available

: Individually Packed in a Poly-Bag
: Orange, Red, Blue, Grey.



UK sizes	34	36	38	40	42	44	46	48	50	52	54	56
EU sizes	44	46	48	50	52	54	56	58	60	62	64	66

FR Green Coveralls - 230 GRAMS

- Fabric : 100% Pre-Shrunk Cotton FR - PYROVATEX.
- Weight : 230 grams.
- 2" Reflective stripes double stitched around legs, arms and over the shoulders - **6 points.**
- YKK Zipper in the front. Comes with 2 sets of brass coated snap button on the front zipper.
- Two chest pockets with flaps and Brass Buttons. Two back pockets with flaps and Brass Buttons. Pencil pocket on the front left pocket. Two side pockets & two pencil pocket slot on the left arm sleeve.
- One tool pocket on the right leg with flap and brass coated snap button. Pocket same size as front pocket.
- 1.5" Adjustable elastic waistband.
- Triple stitching throughout the garment.
- One brass coated snap button on each cuff and each leg opening.
- Two loops for gas badges on each shoulder.
- Pleated darts on the back for easier fit.
- Shrinkage : Tested for maximum 3%.
- FR label on the arm sleeves and on the right front pocket.



Standards :

EN ISO 11611:2007

: Protective clothing for use in Welding and Allied processes.

EN 61482-1-2

: Protective clothing against the hazards of an electric arc.

Packaging

: Individually Packed in a Poly-Bag

Colors Available

: Green.

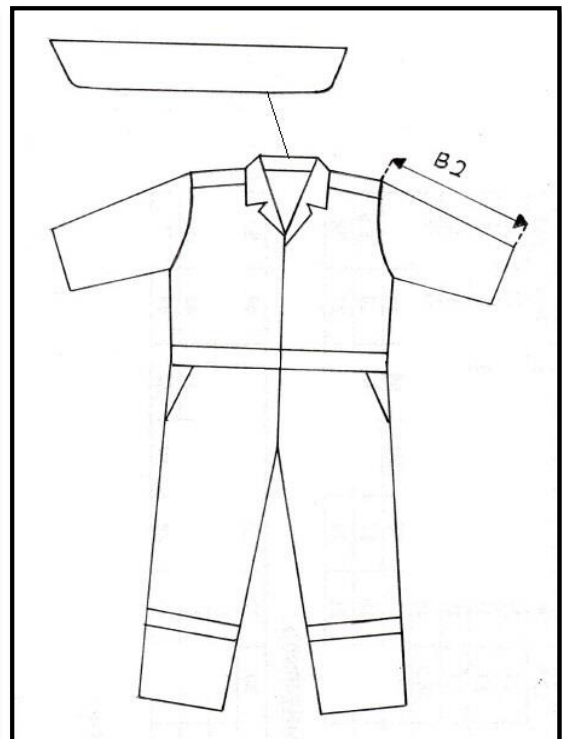
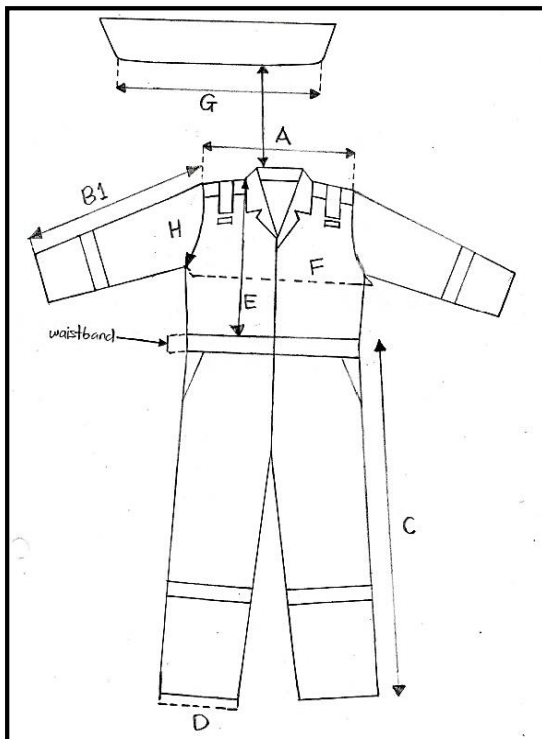
UK sizes	34	36	38	40	42	44	46	48	50	52	54	56
EU sizes	44	46	48	50	52	54	56	58	60	62	64	66

SIZE CHART LONG SLEEVE & SHORT SLEEVE COVERALLS

UK Size		34	36	38	40	42	44	46	48	50	52	54	56
A	Shoulder - L/R	17.5	18.5	19.5	20.5	21.5	22.5	23.5	24.5	25.5	26.5	27.5	28.5
B1	Long Sleeve - L	23	23	23.5	24	24	24	24.5	25	25	25.5	25.5	26
B2	Short Sleeve - L	9.5	10	10.5	11	11.5	12	12.5	13	13.5	14	15	15.5
C	Leg Outer - L	38.5	39.5	40.5	41.5	42.5	43.5	43.5	44	44.5	44.5	45	45.5
D	Leg Opening - L	8.5	9	9	9.5	9.5	10	10	10	10	10.5	11	11
E	Shirt - L	18	18.5	19	19.5	20	20.5	21	21.5	21.5	22	22	22.5
F	Chest - L	20	21	22	23	24	25	26	27	28	29	30	31
G	Collar - L	15.5	16	16.5	17	17.5	18	18	18.5	18.5	19	19	19.5
H	Arm Hole - SH	10	10.5	11	11.5	12	12.5	12.7 5	13	13.2 5	13.5	13.7 5	14

Comparison Size EU & UK :

UK sizes	34	36	38	40	42	44	46	48	50	52	54	56
EU sizes	44	46	48	50	52	54	56	58	60	62	64	66



Noted : All Measurement Are In Inches

100% Cotton Green Coveralls - 200 GRAMS

- Fabric : 100% Pre-Shrunk Cotton.
- Weight : 200 grams.
- 2" Reflective stripes double stitched around legs, arms and over the shoulders - **6 points.**
- TEX CFC Zipper in the front. Comes with 2 units Velcro covering the front zipper.
- Velcro on the two front chest pockets and one back pockets with flaps. Pencil pocket on the front left pocket. Two side pockets & two pencil pocket slot on the left arm sleeve.
- One tool pocket on the right leg with flap Velcro. Pocket same size as front pocket.
- 1.5" Adjustable elastic waistband.
- Triple stitching throughout the garment.
- Two loops for gas badges on each shoulder.
- Pleated darts on the back for easier fit.
- Shrinkage : Tested for maximum 3%.



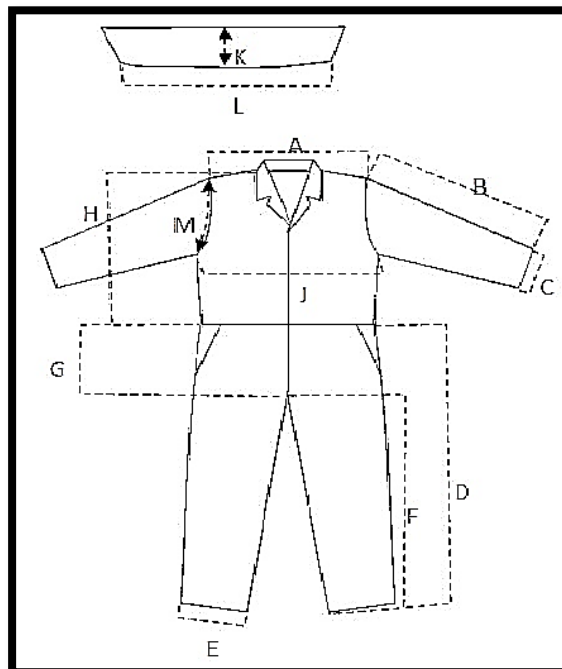
Packaging
Colors Available

: Individually Packed in a Poly-Bag
: Green.

UK sizes	34	38	42	46	50	54
Universal sizes	S	M	L	XL	XXL	XXXL










































Size Chart For 100% Cotton Coveralls - Green

Universal sizes		S	M	L	XL	XXL	XXXL
	UK Size	34	38	42	46	50	54
A	Shoulder Length	49	51	53	55	57	60
B	Arm (Top)	57	59	61	63	66	68
C	Arm (Opening)	15.5	17	18	19	20	21
D	Leg (Outer)	107	111	112	115	117	119
E	Leg (Opening)	24	24.5	26	27	28	29
F	Leg (Inner)	79	79	79	80	80	80
G	Front (Bottom)	32	34	36	38	40	42
H	Front (Top) Hips	45	47	49	51	53	55
J	Chest Length	59	63	67	71	75	79
K	Collar Height	9	9	9	9	9	9
L	Collar Length	44	46	48	50	52	54
M	Arm Hole	25	27	29	31	33	35



Noted : All Measurement Are In cm

Washing Guide

<div></div> <div>Wash</div>	<div><div>Machine wash cycles</div><div><div></div>normal<div></div>permanent press<div></div>delicate/gentle</div><div><div>Water temperatures (maximum)</div><table><tr><td>(200F)</td><td>(160F)</td><td>(140F)</td><td>(120F)</td><td>(105F)</td><td>(65F-85F)</td></tr><tr><td>95C</td><td>70C</td><td>60C</td><td>50C</td><td>40C</td><td>30C</td></tr><tr><td>•••••</td><td>••••</td><td>•••</td><td>•••</td><td>••</td><td>•</td></tr></table></div><div>symbol (s)</div></div> <div><div></div>hand wash</div>	(200F)	(160F)	(140F)	(120F)	(105F)	(65F-85F)	95C	70C	60C	50C	40C	30C	•••••	••••	•••	•••	••	•	<div>Warning symbols for laundering</div> <div><div></div>do not wash<div></div>do not bleach<div><div>do not dry (used with do not wash)</div><div></div>do not iron</div></div>
(200F)	(160F)	(140F)	(120F)	(105F)	(65F-85F)															
95C	70C	60C	50C	40C	30C															
•••••	••••	•••	•••	••	•															
<div></div> <div>Bleach</div>	<div><div></div>any bleach when needed<div></div>only non-chlorine bleach when needed</div>																			
<div></div> <div>Dry</div>	<div><div>Tumble dry cycles</div><div><div></div>normal<div></div>permanent press<div></div>delicate/gentle</div><div><div>Tumble dry heat setting</div><div><div></div>any heat<div></div>high<div></div>medium<div></div>low<div></div>no heat/air</div><div><div></div>line dry/hang to dry<div></div>drip dry<div></div>dry flat</div></div></div>	<div>Additional instructions (in symbols or words)</div> <div><div></div>do not wring<div><div>do not tumble dry</div><div>In the shade (added to line dry, drip dry, or dry flat)</div><div>no steam (added to iron)</div></div></div>																		
<div></div> <div>Iron</div>	<div><div>Iron-dry or steam</div><div><div></div>maximum temperature 200 C (390 F) high<div></div>150 C (300 F) medium<div></div>110 C (230 F) low</div></div>																			
<div></div> <div>Dryclean</div>	<div><div>Dryclean - normal cycle</div><div><div></div>any solvent<div></div>any solvent except trichloroethylene<div></div>petroleum solvent only</div><div><div></div>do not dryclean</div></div>	<div><div>Dryclean - additional instructions</div><div><div></div>short cycle<div></div>reduce moisture<div></div>low heat<div></div>no steam finishing</div></div>																		

Adding Logo's And Names

- Make it personal by adding a monogram or logo to your coverall to make it uniquely your very own. More and more companies are choosing to stand out from the crowd by investing in attractive print or embroidery on their company clothes.



Embroidery

- We can embroider almost anything on labels. As well as the company logo we can complement it with additional text.
- All you need to do is to tell us what you want to have. Send in an original of your logo and instructions regarding size, colors and where on the garment it should be positioned.

DuPont - Tyvek Barrierman (1422A) Overall, White

- Made from pure high-density polyethylene.
- •Made of continuous strong fibres
- •Lint-free & antistatically-treated.
- •High particulate, spray and splash barrier.
- •Handling and processing toxic or corrosive materials; cleaning up spills, leaks and overflows; dangerous maintenance jobs such as cleaning, flushing, purging or scaling pipes and tanks.
- •Note : With DOSH Approval - JKKP BP 04/05.
- •Size S - 3XL

Packaging : Box of 25 pcs
Country of Origin : China
Product Code : Tyvek 1422A



Tychem C

- DuPont™ Tychem® C, model CHA5. Hooded coverall. Available in bright yellow for high visibility and in sizes S-XXXL. Elasticated face, wrists, waist and ankles for an optimal fit, thumb loops prevent sleeves from riding up. Self-adhesive chin flap for tight seal of suit to face-masks.
- Made from a lightweight and durable fabric (<450g per garment), Tychem® C garments utilise the strength of Tyvek® and a polymeric barrier coating to offer good permeation barrier protection against a wide range of inorganic chemicals and biological hazards (even under pressure).
- Tychem® C is used for splash or pressurized splash protection in a variety of industrial environments, including pulp and paper manufacturing, food processing, chemical processing and pharmaceutical manufacturing.
- Size M - 2XL

Packaging : Box of 50 pcs
HS Code : 6210 1000
Country of Origin : China
Product Code : Tychem C



SAFETY JOGGER - Low Cut Shoes - SafetyRun

- Leather shoe, black, Nylon mesh lining, antistatic, puncture resistant steel sole, shock proof, anti slip, steel toe cap, S1P PU sole.
- **Application areas** : Construction, Manufacturing.
- **Precaution and maintenance of the shoe** : To extend the life of your shoes, we recommend to clean them regularly and to protect them with adequate products. Do not dry your shoes on a radiator, nor nearby a heat source.

Packaging	: Box of One (1) Pair
Size	: EU 38 - EU 46
Standard	: EN ISO 20345:2011 S1P SRC
Country of Origin	: US
Product Code	: US04-LC-SAFETYRUN S1P



SAFETY JOGGER - Low Cut Shoes - X0600 S3

- Leather shoe, water repellent, black, Cambrella lining, antistatic, shock proof, anti slip, steel toe, puncture resistant steel sole, S3, PU/PU sole.
- **Application areas** : Construction, Manufacturing, Catering.
- **Precaution and maintenance of the shoe** : To extend the life of your shoes, we recommend to clean them regularly and to protect them with adequate products. Do not dry your shoes on a radiator, nor nearby a heat source.

Packaging	: Box of One (1) Pair
Size	: EU 36 - EU 47
Standard	: EN ISO 20345:2011 S3 SRC
Country of Origin	: US
Product Code	: US04-LC-X0600 S3



SAFETY JOGGER - Mid Cut Shoes - SafetyBoy

- Leather shoe, black, Nylon mesh lining, antistatic, puncture resistant steel sole, shock proof, anti slip, steel toe cap, S1P PU sole.
- **Application areas** : Construction, Manufacturing.
- **Precaution and maintenance of the shoe** : To extend the life of your shoes, we recommend to clean them regularly and to protect them with adequate products. Do not dry your shoes on a radiator, nor nearby a heat source.

Packaging	: Box of One (1) Pair
Size	: EU 36 - EU 47
Standard	: EN ISO 20345:2011 S1P SRC
Country of Origin	: US
Product Code	: US04-MC-SAFETYBOY S1P



BLACK HAMMER Safety Shoe - Low Cut Lace up

- Available in Black and designed in a low cut and lace up manner.
- This shoe is simple yet affordable with neatly style embossed leather plus steel toe cap and slip resistant outsole.
- Slip Resistant Sole.
- Genuine Leather.
- Without Steel Midsole.

Packaging : Box of One (1) Pair
Size : UK 5 - UK 11
Product Code : BH 0991



BLACK HAMMER Safety Shoe - Ankle cut and Zip on

- Available in Brown and designed in a ankle cut and zip on.
- This shoe has more power and strength with nubuck leather plus steel toe cap, steel midsole and slip resistant outsole.
- Oil Resistant Sole.
- Genuine Leather.

Packaging : Box of One (1) Pair
Size : UK 5 - UK 11
Product Code : BH 2882



BLACK HAMMER Safety Shoe - Mid Cut, Slip On & Zip

- Available in Black and designed in mid cut and double zip for the ease of wearing.
- This shoe has more power and strength with neatly style embossed leather plus steel toe cap, steel midsole and slip resistant outsole.
- Steel Toe Cap.
- Slip Resistant Sole.
- Genuine Leather.
- Steel Midsole.

Packaging : Box of One (1) Pair
Size : UK 5 - UK 12
Product Code : BH 2333



BLACK HAMMER Safety Shoe - Mid Cut, Slip On & Zip

- Available in Brown and Black and designed in a mid cut and slip on with zip for the ease of wearing and ankle protection.
- This shoe is stylish and durable with crazy horse leather plus steel toe cap, steel midsole, Double Lock Stitch and slip resistant outsole.
- Slip Resistant Sole.
- Genuine Leather.

Packaging : Box of One (1) Pair
Size : UK 5 - UK 11
Product Code : BH 4664



BLACK HAMMER Safety Shoe - High Cut, Slip On & Zip

- Available in Brown and Black and designed in a high cut and slip on oil resistance.
- This shoe is stylish and durable with crazy horse leather plus steel toe cap, steel midsole, Double Lock Stitch and slip resistant outsole.
- Slip Resistant Sole.
- Genuine Leather.

Packaging : Box of One (1) Pair
Size : UK 5 - UK 11
Product Code : BH 4666



KRUSHER Safety Shoe - Pull on Rigger Boot

- Available in Brown and Black.
- This shoe are designed and engineered to meet harsh working conditions. They are tough and keep going when others have worn out. The specially formulated Krushers TPU direct injection sole produces the longest-lasting soling material in safety footwear.
- Genuine leather upper.
- Oil & slip resistant.
- Electrical hazard certified.
- Antistatic.

Packaging : Box of One (1) Pair
Size : UK 5 - UK 12
Product Code : TEXAS



KING'S Safety - Pull up Boot

- Available in Black and Orange.
- Full grain leather pull-up boot.
- Dual density polyurethane (PU) sole with softer midsole to cushion shock impact (SRC Outsole).
- Lightweight & slip resistant PU sole.
- Sole resistant to oils and acids/alkalis.
- Anti-static.
- 200 Joules steel toe cap for impact and compression resistance.

Packaging : Box of One (1) Pair
Size : UK 4 - UK 12
Product Code : KWD805 & KWD805C



KING'S Safety Waterproof PVC Boots

- Available in Yellow and Black.
- Estimated Height : 356-410mm (from heel).
- Used when protection against incessantly wet and/or muddy workplaces (water or liquid chemicals) becomes a priority over wearer comfort.
- Slip and oil resistant shock absorbent PVC Outsole.
- Antistatic.
- EN ISO 20345 S5/S4.

Packaging : Box of One (1) Pair
Size : UK 5 - UK 12
Product Code : KV20Y & KV20



KORAKOH 8000 STC (Yellow / Black)

- PVC Wellington Boots with Lining, with Steel Toe Cap.
- Colour : Yellow (Top) , Black (Sole)
- Colour : Black (Top) , Brown (Sole)
- Height : 350mm
- Size : 6 (39) - 9 (42)

Packaging : Box of One (1) Pair
Country of Origin : China
Product Code : US04-WB-8000 STC



HM6 Industrial Safety Helmet

- HM6 ventilated high-impact Acrylonitrile Butadiene Styrene (ABS) safety helmet offers superior all day protection in various industries environment.
- HM6 is one of the best quality helmets that meets performance tests of MS183 with excellent rating.
- The latest innovative ventilation shell convects hot air out & draws in cool air, reducing helmet temperatures.
- The HM6 is equipped with optional pin-lock molded harness or ratchet webbing harness with 3 points harness depth setting.
- **International standards compliance :-**
European Standard : BS EN397-2012 by British Standard Institution. Australia & New Zealand Standard : AS/NZS 1801-1997 by SAI Global.

Packaging	: One (1) Unit
Country of Origin	: Malaysia
Product Code	: US05-HM6-PL (Pinlock) : US05-HM6-R (Ratchet)
Availability Color	:



MSA USA V-GARD Full Brim Hat with Fastrac Suspension

- These V-Gard Protective Hats are the best-selling in North America. Polyethylene shell and self-adjusting crown straps provide comfortable, lightweight protection.
- Polyethylene shell provides superior impact protection.
- Self-adjusting crown straps ensure a comfortable fit.
- Available in a variety of colours.

Packaging	: One (1) Unit
Colors Available	: Red, White, Orange, Yellow, Green, Blue.
Standard	: ANSI/ISEA Z89.1-2009 (Class E, Type I)
Country of Origin	: USA
Product Code	



White : HMH 475369 - W	Orange : HMH 496075 - OR	Red : HMH 475371 - R
Blue : HMH 475368 - B	Yellow : HMH 475366 - YL	Green : HMH 475370 - G

MSA USA V-GARD Standard Cap with Fastrac Suspension

- These V-Gard Protective Caps are part of the same family of products and accessories recognized as the best-selling in North America. Polyethylene shell and self-adjusting crown straps provide comfortable, lightweight protection.
- Polyethylene shell provides superior impact protection.
- Self-adjusting crown straps ensure a comfortable fit.
- Available in a variety of colours.

Packaging	: One (1) Unit
Colors Available	: Red, White, Orange, Yellow, Green, Blue.
Standard	: ANSI/ISEA Z89.1-2009, AS/NZS1801-1997,
Country of Origin	: USA
Product Code	

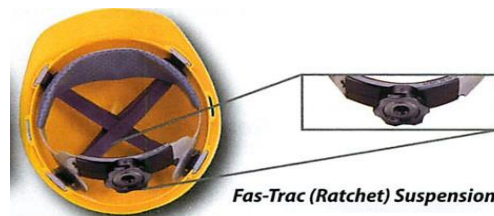


White - HMC 475358 - W	Orange - HMC 475361 - O	Red - HMC 4753683 - R
Blue - HMC 475359 - B	Yellow - HMC 475360 - Y	Green - HMC 475362 - G

MSA Fas-Trac Suspension

- This premium suspension liner includes headband, nape strap, sweatband and crown straps. One-handed ratchet adjuster provides an easy-to-use, comfortable fit. Designed for easy clip-in to the V-Gard hat or cap shell.
- 4-point ratchet liner suspension system for ultimate comfort and reliability.
- Features nylon height adjusters for a custom fit.
- Easily clips into V-Gard hat or cap shell.

Packaging : One (1) Unit
Country of Origin : USA
Product Code : 10087220



Chinstraps for MSA Helmets

- Put and keep MSA helmets in their place with these comfortable, adjustable chinstraps. Available in two styles; suspension-attached and shell-attached.
- 2-, 3- and 4-point chinstraps available.
- Non-metal chinstraps keep helmets in place.
- Attaches directly to shell or suspension.
- Flexible construction and adjustable design for long-wearing comfort.

Packaging : One (1) Unit
Country of Origin : USA
Product Code : ELASTIC CHINSTRAP W/PLASTIC HOOKS & BUCKLE - 88128



3M Disposable Foam Earplug - Corded & Uncorded

- Smooth, dirt resistant surface provides better hygiene.
- Earplugs are easy to roll down for quick and easy fitting.
- Tapered design fits comfortably in earcanals.
- Soft polyurethane foam is hypoallergenic.
- Cord allows earplugs to be stored conveniently around the neck in between uses.



Packaging	: Box of 100 pairs & Box of 200 pairs
Standard	: NRR 29 CSA Class AL
Product Code	: 3M 1110 (Corded) & 3M 1100 (Uncorded)

3M Reusable Earplugs - with Plastic Cord & Storage Case

- Multi-flanged earplugs remain securely within the ear canal.
- Soft neoprene earplugs & PVC cords are washable & reusable.
- SCL80 18dB (Class 3).
- Tested for mechanical and sound attenuation characteristics in accordance with AS/NZS 1270.
- Finger grip stem to improve ease of insertion. No rolling required before insertion.



Product No	Description	Qty/Box
3M 1270	Reusable Ear Plug with Cord	100 pairs
3M 1271	Reusable Ear Plugs with Braided Cord and Storage Case	50 pairs

HOWARD LEIGHT Max - Uncorded LS-500 Dispenser refill

- Howard Leight offers a comprehensive choice of single-Use earplugs that include the comfort features your employees deserve, plus the highest SLC80 ratings available.
- An economical choice for work situations that demand a high degree of comfort, frequent changes, or where hygiene presents a problem for re-use.
- The Max is a bell shaped earplug, offering users maximum in-ear comfort, along with high attenuation.
- Smooth, soil resistant skin prevents dirt build up.
- STANDARDS : SLC80 26dB Class 5. Approved to AS/NZS 1270:2002.

Packaging	: Box of 500 pairs
Product Code	: MAX-1-D



KING'S Safety Glasses VIVA+

- Wrap-around rimless & sporty design.
- Close-fit, 10 base curve lenses offer wide & unobstructed vision.
- Universal PVC nose bridge for comfortable fit.
- Soft and comfortable TPR temple tip pads.
- 99.9 % UV radiation block-out.
- Anti-scratch hard coating.
- High impact resistant polycarbonate lenses.

Packaging : Box of 12 pairs
Product Code : KY8811A (Clear) & KY8812A (Smoke)



Safety Spectacles - Clear & Smoke

- Clear lens
- Wide vision Polycarbonate lens for impact & UV protection
- Anti-scratched lens.
- Side protection.
- Adjustable nylon arms.
- Conforms to EN166 1FT.

Packaging : Box of 10 pairs
Product Code : ATLAS 46BC & ATLAS 46BS



Safety Goggles - Clear

- Anti-Fog optical grade & high impact Polycarbonate Lens (Uncoated).
- Indirect ventilation, Soft flexible Vinyl frame.
- Fit over personal prescription eyewear.
- Ideal protection against dust, chemical splash & impact.
- Conforms to EN166 1BT.

Packaging : Box of 10 pairs
Product Code : GATRIA 49-AF



Full Leather Gloves

- These heavy-duty leather welding gloves feature one-piece back construction.
- Made of top grade side split leather, fully cotton lined and come with a high gauntlet cuff.
- Excellent quality and free size.
- Comes in different colors - Red, Blue and Green.

Size : Free size
Packaging : Box of 12 pairs/ 6 dozen per carton
Product Code : US03-G-FL



Semi - Leather Gloves

- These cow split working gloves are the most popular glove and offer general protection.
- Full leather forefinger, leather front on the other fingers and full leather strap across the knuckles.
- Patched palm and with cotton lined for comfort.
- Brand : UNIVERSAL.

Size : Free size
Packaging : Box of 12 pairs/ 10 dozen per carton
Product Code : US03-G-SL



Knitted Gloves

- These cotton gloves are made of natural poly cotton yarn and its offers standard protection.
- General-purpose usage at a real value.
- Comfortable and easy to wear.
- Brand : UNIVERSAL.

Size : Free size
Packaging : Box of 12 pairs/ 6 dozen per carton
Product Code : US03-G-CK



Polka Dot Gloves

- These 8.oz natural colour cotton/canvas gloves are come with a knitted wrist.
- They are impregnated with small PVC dots on both palm and forefinger for a solid grip on any coated abject.
- Comfortable and easy to wear.
- Free size.
- Brand : UNIVERSAL.

Size : Free size
Packaging : Box of 12 pairs/ 20 dozen per carton
Product Code : US03-G-PD



Argon Gloves

- Goatskin leather are comfortable to wear and its offer maximum durability and exceptional comfort.
- Suitable for argon welding and other general applications.
- Color grey and yellow.
- Brand : UNIVERSAL.

Size	: Free size
Colour	: Grey and Yellow
Packaging	: Box of 12 pairs/ 12 dozen per carton
Product Code	: US03-G-A



Driver Gloves

- Made of high quality full grain leather with binding tape.
- Extra comfort and offer high durability.
- Suitable for argon welding and others general applications.
- Color grey.

Size	: Free size
Packaging	: Box of 12 pairs/ 12 dozen per carton
Product Code	: DG-027



Max Grip - Green Palm Gloves

- Made from soft and sensitive unique rubber coating for excellent flexibility and dexterity.
- Crinkled finish provides excellent grip
- Seamless knitted polycotton liner increase user comfort and reduce perspiration.
- Brand : UNIVERSAL.

Size	: Free size
Packaging	: Box of 12 pairs/ 10 dozen per carton
Product Code	: US03-G-MG



Ansell Touch N Tuff Nitrile Disposable Gloves – 92-600

- Touch N Tuff Disposable Nitrile Glove, Green, Powder-free, 4 mil, 9.5".
- Chemical resistance and provide three times the puncture resistance of latex or vinyl gloves.
- Applications : Laboratory analysis/technical work, manufacturing, maintenance and clean up.

Size	: S, M, L & XL
Packaging	: 100pcs/box, 10 boxes/carton
HS Code	: 4015 1900
Country of Origin	: Thailand
Standard	: EN 374
Product Code	: TNT 92-600



Ansell Touch N Tuff Nitrile Disposable Gloves – 92-670

- TNT - Blue Disposable Nitrile Glove, Protein-free, Powder-free (Fit To Hand).
- Thickness : 0.1mm, 9.5".
- Resistance to puncture, chemical, oil and grease.
- Note : With DOSH Approval - JKKP HP 09/01

Size	: S, M, L & XL.
Packaging	: 100pcs/box, 10 boxes/carton
HS Code	: 4015 1900
Country of Origin	: Thailand
Standard	: EN 374
Product Code	: TNT 92-670



Disposable Latex Gloves

- These industrial latex gloves are general-purpose, quality glove designed to give good chemical protection from paints, dyes, thinners, solvent, bleaches, cleaners, detergents, oil, grease and etc.
- Manufactured to give enhance sensitivity, comfort and dexterity.
- Non-sterile and for single use only.
- Availability with powder free.
- Powder lined for easy on-off.
- Brand : UNIVERSAL.

Size	: M & L
Packaging	: 100pcs/box, 10 boxes/carton
HS Code	: 4015 1900
Country of Origin	: China
Standard	: EN 374
Product Code	: US03-G-DL



Nitrile Green Glove

- Made from nitrile rubber.
- Component materials comply with FDA regulations for food contact.
- Protect against - Chemical acids, oils detergents.
- Standard : 4001:EN388
- Brand : UNIVERSAL.

Size	: 9 & 10
Packaging	: 12 pairs per dozen
Country of Origin	: Malaysia
Product Code	: US03-G-NG



Ansell Solvex Nitrile Glove

- Sol-vex Nitrile Glove, Lozenge Palm Pattern, Flock-Lined, Green, 0.38mm Thickness, 13". Offers high resistance to abrasion, snags and punctures.
- Component materials comply with FDA regulations for food contact.
- Application : Chemical processing, oil refining, petrochemicals, also suitable for food processing (red meat, poultry, vegetables, fruit, dairy and canning).

Note	: With DOSH Approval – JKK HP 03/01
Size	: 8 - 10
Packaging	: Box of 12 pairs / 12 boxes per carton
Standard	: EN 388 3-1-0-1
Product Code	: 37-176-8/9/10



Ansell AlphaTec Glove

- Revolutionary Ansell Grip Technology – a nitrile layer filled with microscopic channels that actively transfer oils and other lubricants away from the gripping surface.
- Consistent polymer coating significantly reduces the likelihood of chemical leakage.
- Unique combination of grip, chemical resistance and superior comfort.
- Superior tactility and dexterity for greater control, significantly reducing fatigue and Carpel Tunnel syndrome-related injuries.

Size	: 8 - 10
Packaging	: Box of 6 pairs / 12 boxes per carton
HS Code	: 4015 1900
Country of Origin	: Thailand
Standard	: EN 388 4-1-2-1
Product Code	: 58-535



Ansell Hyflex Lite Glove - Level 1

- Level 1 cut protection. Polyurethane palm coating.
- Maximum tactile sensitivity in the finger area for exceptional feel.
- Excellent fit and performance to maintain high productivity.
- Ultra-cool stretch nylon liner.
- Provides bare hand dexterity.
- Breathable nylon liner increases worker acceptance and safety compliance.
- Available in white or black.

Size	: 8 - 10
Packaging	: Box of 12 pairs / 12 pairs per carton
HS Code	: 6116 1080
Country of Origin	: China
Standard	: EN 388 3-1-3-1
Product Code	: 11-601



Ansell Hyflex Glove - Cut Resistance - Level 3

- HyFlex® 11-624 gloves provide comfort and dexterity. Easy to wear during long working hours, they also offer users a “cool feeling”.
- The special formulation of the polyurethane coating gives the gloves flexibility and fit, as well as a secure grip on dry to slightly oily pieces for sure handling in a wide range of environments.
- The liner is made with a yarn structure containing Dyneema®, the world’s strongest fiber™. It therefore offers strong cut resistance for the safe handling and assembly of sharp pieces.

Size	: 8 - 10
Packaging	: Box of 12 pairs / 12 boxes per carton
HS Code	: 6116 1080
Country of Origin	: China
Standard	: EN 388 4-3-4-3
Product Code	: 11-624



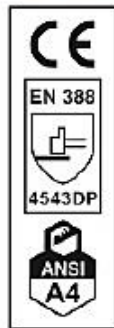
Ansell Hyflex Glove - Cut Resistance - Level 5

- Level 5 cut protection with extreme resistance to cuts and burrs.
- Abrasion protection for longer wear life.
- Eco-friendly, water-based polyurethane.
- Enhanced dexterity and comfort as polyurethane does not penetrate the inside glove.
- Anti-static and silicone-free.

Size	: 8 - 10
Packaging	: Box of 12 pairs/ 12 pairs per carton
HS Code	: 6116 1080
Country of Origin	: Sri Lanka
Standard	: EN 388 4-5-4-2
Product Code	: 11-435



Seibertron® S-FLEXIBLE 04 IN GLOVES



SIZE	M, L, XL, XXL, XXXL
Best Use Oil and Gas Drilling, mining, Heavy Equipment Operation, Multi-Industrial Environment, Diving, Water Rescue, Sea Rescue, Underwater Operation, Auto Manufacture and Maintenance, Construction, Carpentry.	

1. Glove approved with latest CE EN388 2016 level 5 cut resistant standard and ANSI/ISEA A4 cut resistant.
2. Multiple 3D TPR rubber design of hand back provide maximum protective area up to 90% which greatly maximize its anti-impact ability to the external kinetic energy.
3. 13G seamless knitting glove which made of HPPE (High Performance Polyethylene) and special customized bolded glass fiber to provides level 5 cut resistant protection and anti-static ability for entire glove.
4. The double-dipped sandy nitrile palm enhances the slip resistance and abrasion resistances of glove and provides excellent waterproof and oilproof ability on the palm. Sandy nitrile coating also offers better grip power on wet, oily or dry surfaces.
5. Nitrile reinforcement between thumb and index fingers increase tear resistant and abrasion resistant ability.
6. High visible color design increases visibility and safety in working
7. Extended wrist makes protection more comprehensive
8. Excellent flexibility, comfort and breathability.

Seibertron® Gloves Adult Size Chart

Choose your glove size according to the Measurement of hand palm circumference (thumb not included).



S-FLEXIBLE 04	PALM CIRCUMFERENCE UNIT (INCH/CM)				
SIZE	M	L	XL	XXL	XXXL
CIRCUMFERENCE OF THE PALM	7.5" -7.9"	7.9" -8.7"	8.7" -9.4"	9.4" -10.2"	10.2" -11"
	18cm-20cm	20cm-22cm	22cm-24cm	24cm-26cm	26cm-28cm

V-2019-7

MECHANIX Wear FastFit - MFF-05 (Black)

The next generation of FastFit® work gloves are here. Take control with high-dexterity 0.6mm synthetic leather and stay connected with touchscreen technology in the palm of your hands. The FastFit delivers an unmatched fit with TrekDry evaporative cooling to keep your hands cool and comfortable.

- Form-fitting TrekDry material keeps working hands cool and comfortable.
- Stretch-elastic cuffs create a secure fit.
- Reinforced thumb and index finger provide added durability.
- Anatomically designed two-piece palm design eliminates material bunching.
- Pinched fingertip construction improves fingertip strength and durability.
- High-dexterity synthetic leather infused with touchscreen technology.
- Machine washable.



Size : S - 3XL
Standard : EN 388 2121X

MECHANIX Wear FastFit - M-Pact 2 (Black)

From racing to industrial safety, the M-Pact® 2 knows no bounds when it comes to protecting your hands from impact, abrasion and hand fatigue. Anatomically designed for an unbelievable fit, the M-Pact® 2 features an accordion knuckle with EVA foam padding and Thermoplastic Rubber (TPR) finger guards to protect against blunt force impact. Your palm is protected with D3O® technology to reduce impact and vibration from hand tools. Durable Armortex fingertips improve your gripping power in dry, oily and wet conditions.

- Accordion knuckle guard with high density EVA foam padding.
- Thermoplastic Rubber (TPR) closure with hook and loop provides a secure fit.
- Thermoplastic Rubber (TPR) finger guards and metacarpal protection prevent impact injuries.
- Armortex® fingertips provide durable gripping power.
- Anatomically designed palm padding with high density EVA foam.
- Extended Neoprene cuff provides added protection.
- D3O palm padding absorbs and dissipates high-impact energy through the palm.
- TrekDry® material helps keep hands cool and comfortable.
- Machine washable.



Size : S - 3XL
Standard : EN 388 3121X

KONG Original Impact Gloves - SDX2

The original oil and gas industry glove. Co-developed by the Oil and Gas Industry Safety Committee representing ExxonMobil, ConocoPhillips, Chevron, Halliburton and many other respected industry leaders.

- **Co-Developed By OGSC** Co-developed by the Oil & Gas Industry's Safety Committee.
- **Exclusive Palm Material** 25% more abrasion resistant than normal synthetic leather.
- **KONG® Metacarpal Protection** 80% impact absorption.
- **KONG® Knuckle Protection** 90% impact absorption.
- **KONG® Patented Finger Protection** 76.4% impact absorption offers sidewall and complete fingertip protection.
- **ADDITIONAL FEATURES** CE & CA APPROVED - High Contrast Palm / Back of hand.
- **BEST USES** - Oil & Gas Drilling, Extraction & Refining, Fracking, Tool Pushing, Mining, Demolition, Heavy Construction, Rigging.



Size	: S - 3XL
Packaging	: Box of 12 Pairs
Standard	: Conforms to EN 388 4.1.3.2

Industrial Impact Glove Knit Cut 5 - INDI-KC5

The Industrial Impact Knit Cut 5 is CE EN388 level 5 cut resistant and ANSI/ISEA level 3 cut resistant. It features a high visibility, foamed-nitrile palm. It's lightweight, breathable, and offers full back of hand protection on the fingers, knuckles and metacarpal bones.

➤ **Palm Features :**

- Foamed nitrile coating
- Hi-Viz palm
- Resists saturation
- EN388 cut level 5 out of 5

➤ **Glove Features :**

- IVE™ patent pending optical technology that extends the field of visual recognition.
- Proven maximum coverage impact protection on fingers, thumb, knuckles and metacarpal bones.
- Duraclad saddle reinforcement.
- 360° cut resistance; level 5 out of 5 on EN388.
- **BEST USES** - Oil & Gas Drilling, Extraction & Refining, Fracking, Tool Pushing, Mining, Demolition, Heavy Construction, Rigging.



Size	: S - 3XL
Packaging	: Box of 12 Pairs
Standard	: Conforms to EN 388 4.1.3.2

KONG Deck Crew Cut 5 Abrasion Resistant - KDC5

The KONG® Deck Crew Cut 5 is designed for serious abuse and features a 4-layer palm for maximum abrasion resistance. The exclusive CT5™ cut resistant material provides cut level 5 protection. It is treated with DuPont™ Teflon® for oil and water resistance and offers complete back of hand protection that the Oil and Gas Industry demands.

- **DuPont™ Teflon® Treatment** Glove shell treatment for oil and water resistance.
- **Exclusive CT5™ Cut Resistant Material** CE EN388 level 5 ANSI/ISEA level 4
- **4 Layer Design** For maximum durability.
- **KONG® Metacarpal Protection** 80% impact absorption.
- **KONG® Knuckle Protection** 90% impact absorption.
- **KONG® Patented Finger Protection** 76.4% impact absorption offers sidewall and complete fingertip protection.
- **ADDITIONAL FEATURES** CE & CA APPROVED - High Contrast Palm / Back of hand.
- **BEST USES** Rigging, Oil & Gas Drilling, Extraction & Refining, Fracking, Tool Pushing, Mining, Demolition, Heavy Construction.



Size	: S - 3XL
Packaging	: Box of 12 Pairs
Standard	: CE EN388 level 5 ANSI/ISEA level 4

Industrial Low Profile Impact Glove-Open Cuff Cut 5 - INDI-LPI-OCS

- **Palm Features :**
 - EN388 cut level 5 palm
 - Excellent dexterity
 - Synthetic leather palm
 - Thumb saddle reinforcement
- **Glove Features :**
 - IVE™ patent pending optical technology that extends the field of visual recognition
 - Proven impact protection on fingers, thumb, knuckles and metacarpal bones for maximum coverage
 - Cut resistant palm inner liner; level 5 out of 5 on EN388
 - Open cuff design for easy entry and exit
 - Reflective fabric - nighttime visibility
- **BEST USES** - Heavy Industrial Environments, Oil Extraction & Refining, Mining, Demolition, Rigging.



Size	: S - 3XL
Packaging	: Box of 6 Pairs
Standard	: EN388 cut level 5 palm

3M Particulate Respirator 8511, N95

- This disposable N95 particulate respirator features the proprietary 3M Cool Flow Valve and helps provide comfortable, reliable worker respiratory protection.
- It is ideally suited for hot/dusty work settings that require long periods of wear.

Packaging : 80 pieces / case
Standard : N95
Product Code : 3M-8511-N95



3M Dust Respirator (Valved)

- Comfort Respirator - Respiratory protection against fine Dusts.

Packaging : 240 pieces / case
Standard : EN 149:2001
Product Code : 3M-8812



3M Dust Respirator

- This respirator is designed to help protect workers against certain non-oil particles.
- It features Advanced Electrostatic Media, welded strap attachment, soft nose foam, and an adjustable nose clip to help ensure a custom and secure seal.

Packaging : Box of 20 pcs
Standard : EN 149:2001
Product Code : 3M-8210



Face Mask

- Material : Out Layer Non Woven Material with Inner Melt Brow on Material
- Ear Loop
- Head Loop
- Tied On
- Colour : Blue / White

Packaging : Box of 50 pcs
Product Code : US-FM3



Portable Eyewash

- This Portable Eyewash station is ideal for remote locations. Using gravity to supply a continuous flow of clean water to injured personnel for a full 15 minutes at .4 gpm (1.5 L), this model is a reliable source for safety.
- Recognizing the full patterned flushing feature, those working in remote areas can't help but feel confident with this piece of emergency equipment day after day.
- Featuring a FDA approved high-density green polyethylene tank easily activated by pulling the yellow activation arm down to the open position.
- A wide-fill opening with threaded cap permits easy inspection, cleaning and filling.
- Relocation is simple due to the easily mounted (bracket included) and light design of this 16 gallon (60.6 L) portable.
- Measurements: 22-1/2" high, 21-1/2" wide, 19-1/2" deep (57.2 x 54.6 x 49.5 cm).

Packaging : Box of one (1) unit
HS Code : 6307 9098 990
Standard : EN 149



Emergency Eyewash

- Wall-mounted eyewash fits easily into your workplace.
- Eyewash work quickly with a simpler push of its highly visible handle.
- Eyewash spray heads use soft-flow aerators and automatic pressure compensating valve.

Packaging : Box of one (1) unit



Emergency Eyewash and Shower

- ANSI certified.
- Durable, High Performance and Affordable.
- Emergency Shower Made of Stainless Steel Pipes and Fittings.
- Can be used in various industries and areas.
- Certified and presently used in over 30 countries worldwide.

Packaging : Box of one (1) unit



About Life Jacket



How To Choose A Life Jacket

When buying a life jacket, make sure that it is SIRIM (Standard In Research Institution of Malaysia) - approved so you can be sure of a safe and quality product. Choose the type that fits the kind of boating you would be doing. Before you buy a life jacket, be sure to try it on to ensure a good fit.

- Match your weight and size with the specifications on the label. Make sure the lifejacket is suitably fitted for each individual wearer, especially children.
- Pull the life jacket up by the shoulders to make sure the nose and ears do not slip through. Also look for head support and a strap between the legs for younger children.

Of course if comfort and style is high on your requirements, choose a life jacket that you look and feel good in.

How To Use A Life Jacket

Practice wearing it in shallow water to get a feel of it. Have children practice too so that they would not panic and roll over in the water in an emergency. Ensure that all zippers, straps and buckles are correctly fitted. Ease yourself into the water and allow your body to float freely. Your mouth should be out of the water and you should be able to float comfortably without any effort. If the jacket rides up, try securing it tighter to your body. You should also be able to swim without much restriction.

Life Jacket (GS3300)

- Heavy Duty Nylon/ Polyester
- 3 belts for extended adjustment
- Vest is adjustable to fit all size wearer
- Leg strap for extra security
- Suitable for snorkelling, Fishing, Boating, Jet Skiing & mother water sports.
- Available Colour : Red

Packaging : Individually Packed in a poly-bag
Product Code : US01-LJ-3300



Life Jacket (GS2200 Adult)

- Max. Waist size up to 40" / Size XL
- Economical priced, 2 Webbing Belts
- S.O.S. Whistle
- 1 security Leg Strap
- 2 water proof reflectors
- 210D Orange color (outer shell), 210D Black color (inner shell),
- 2 nos. of 1 1/4" Webbing Belt
- 1 nos. S.O. S. Whistle,
- 1 nos. Jockey Strap
- Good for All round water sports/boating use.
- For extra safety, your life jacket should have a signalling device or whistle attached to it so you can attract attention to yourself quickly in case of emergency.
- Available Colour : Orange

Packaging : Individually Packed in a poly-bag
Product Code : US01-LJ-2200 ADULT



Work Vest WV-10

- Max. Waist size up to 40" / Size XL
- Economical priced, 2 Webbing Belts
- **Description** : Type V, inherently buoyant, 3 piece vinyl coated foam work vest.
- **Materials** : PVC based closed cell foam, liquid vinyl, 1" black polypropylene webbing, aluminum slides, plastic or stainless steel buckle, reflective tape is optional. All materials are U.S.C.G. and U.L. approved.
- **Buoyancy** : Minimum Buoyancy as required by U.S.C.G. Specifications for Approval Number 160.053/70/0 is 17 1/2 lbs. Our Design Buoyancy = 18 3/4 ± 1/2 lbs
- U.S.C.G. Approved : 160.053/70/0
- Available Color : International Orange

Packaging : Packing: 15 work vests per box
Product Code : US01-LJ-WV10



Stearns 6000

- Offshore PFD with encircling body belt and hinged back panel.
- Foam-filled collar for additional head support.
- Heavy-duty 210 Denier nylon shell and lining.
- 62 sq. in. (400 sq. cm.) of 3M Scotchlite Reflective Material SOLAS-grade 6755 on panels and collar.
- Two chest adjusters for improving flotation angle.
- Hook and Loop patch on shoulder of vest to mount light for best visibility.

Packaging

: Individually Packed in a poly-bag

Standard

: USCG Approved Type 1

Product Code

: STEARNS-6000



Stearns I222 Work Master

- US Coast Guard-approved Type III/V performance
- Soft, comfortable, closed-cell foam
- Hinged back for added manoeuvrability
- Marine mesh liner for added breathability
- Body belt with strap tunnels to reduce snag hazards
- Flotation collar keeps a swimmer's head in a position to look for help
- 62 sq. in. (400 sq. cm) of 3M™ Scotchlite™ Reflective Material SOLAS-grade 6755 on panels
- Quick-adjustment slides and easy-snap buckles for a snug fit
- Durable webbed 1-in. (2.54-cm) straps, heavy-duty nylon shell and PVC flotation foam
- 17.5 lbs. (78 Newton) buoyancy

Packaging

: Individually Packed in a poly-bag

Standard

: USCG Approved Type 1

Product Code

: STEARNS-WM1222



Lay Flat Fire Hose

- Internal rubber lining combined with closely woven polyester fibre.
- Direct vulcanisation, high adhesion between jacket and lining.
- Standard length: 30m
- Available colour: Red or White
- Manufactured to BS 6391 Type 1



Portable Dry Powder Fire Extinguisher MS1539

- Selection and installation should be according to MS1539 Part 3.
- Inspection and maintenance should be carried out according to MS1539 Part 4.
- Capacity, Kg : 1, 2, 4, 6, 9.
- Body material : Cold Roll Steel.
- Type of extinguisher : ABC Powder.
- Type of fire : A, B, C, E.



Fire Blanket

- These fire blankets quickly smother flames to minimize burn injuries or prevent a fire spreading.
- Coated & treated with additional fire retardant properties.
- PVC bag protect the blanket from dust and safety.
- Breaks away during an emergency.

Size	: 4ft X 4ft / 4ft X 6ft
Packaging	: 1 unit/bag 10 unit/carton
Item no	: FB44/FB46



AMS Full Body Harness

- 1 set Full Body Harness, dual color polyester material with quick release buckle, comfortable protection pad at the back
- 2 x Lanyard with Rebar Hook
- 1 x Shock Absorber
- 1 x Carabiner

Packaging : Individually Packed in a Poly-Bag



Webbing Sling

- 100% Polyester material
- Complies to ES EN 1492-1

Packaging : Individually Packed in a Poly-Bag

WEBBING SLINGS

- WEBBING SLING WITH EYES
- ENDLESS WEBBING SLING

Lifting method	Direct lift WLL M = 1.0	Tightening lift WLL M = 0.8	Open lift WLL M = 2.0	Angle lift WLL E = 45°-60° M = 1.4	Angle lift WLL E = 45°-60° M = 1.0	Angle lift WLL E = 45°-60° M = 0.7	Angle lift WLL E = 45°-60° M = 0.5
SHV = WEBBING SLINGS							
UNV = ENDLESS WEBBING SLINGS							
Diameter/colour	WLL kg	WLL kg	WLL kg	WLL kg	WLL kg	WLL kg	WLL kg
25 mm white	500	400	1000	700	500	350	250
50 mm violet	1000	800	2000	1400	1000	700	500
60 mm green	2000	1600	4000	2800	2000	1400	1000
90 mm yellow	3000	2400	6000	4200	3000	2100	1500
120 mm grey	4000	3200	8000	5600	4000	2800	2000
150 mm red	5000	4000	10000	7000	5000	3500	2500
180 mm brown	6000	4800	12000	8400	6000	4200	3000
240 mm blue	8000	6400	16000	11200	8000	5600	4000
300 mm orange	10000	8000	20000	14000	10000	7000	5000
300 mm orange	12000	9600	24000	16800	12000	8400	6000

Ratchet Tie Down

- 100% Polyester material
- Complies to BS EN 12195-2
- Heavy duty tie down 900kg to 10,000kg are available

Packaging : Individually Packed in a Poly-Bag



Cam Buckle

- Quick release lashing from 200kg to 700kg

Packaging : Individually Packed in a Poly-Bag



4SAFE Body Harness

- 1 Dorsal D-ring for fall arrest
- Parachute mating buckles
- Nylon or polyester material available
- Adjustable straps
- Easy to use

Packaging : Individually Packed in a Poly-Bag
Country of Origin : Taiwan



4SAFE Single Lanyard

- Tear Web Lanyard = 1.8 Meters
- Consists of :
 - 1x Energy Absorber
 - 1x Rebar Hook
 - 1X Forged Snap Hook

Packaging : Individually Packed in a Poly-Bag
Country of Origin : Taiwan



4SAFE Twin Lanyard

- Twin Access Tear Web Lanyard x 1.8 Meters
- Consists of :
 - 1x Energy Absorber
 - 1x D Ring
 - 2x Rebar Hook
 - 1X Forged Snap Hook

Packaging : Individually Packed in a Poly-Bag
Country of Origin : Taiwan



4SAFE Safety carabiner

- Screw gate : Twisted locking
- Standards : CE0082; EN362:2004
- Alloy Steel, Heat Treated
- Breaking Strength: 2,500kgs
- Weight: 178g

Packaging : Individually Packed in a Poly-Bag
Country of Origin : Taiwan



Back Support Belt

- Provides
- Back Support Belt.
- Colour : Black
- Removable suspenders with adjustable clip
- Fully enclose inner stay to keep belt from bunching
- 8" elastic back panel with 3" wide elastic V-shaped side pull
- - Size : i) S (Waist : 28-32 inches)
ii) M (Waist : 32-38 inches)
iii) L (Waist : 38-47 inches)
iv) XL (Waist : 46-56 inches)
v) XXL (Waist : 56-60 inches)
vi) XXXL (Waist : 60-66 inches)

Size : S - XL
Packaging : 1 set/box
Country of Origin : China



Hi Vis Vest Yellow

- Zipper fastener with black bidding to Garment Edges EN471
Approved Micro-prismatic Reflective Material with 2pcs x 50mm
Horizontal Stiched Bodyband.
- Lightweight, Hard wearing Usage and Washable.
- Meets EN471 Class 2.
- Brand - UNIVERSAL.

Size : M - 2XL
Packaging : Per Unit in a Plastic Cover
Item no : US01-SV
Country of Origin : Malaysia



ARMSTRONG Chain Block

- Overload clutch - A feature that protects the hoist mechanism and prevent operator from harm due to overloading. A special feature which is not available in most chain blocks.
- Fitted with shroud - Ensure load chain won't come loose or fall out. Also, it prevents operator's hands and fingers slip in the hoist or contact with the load chain when under tension.
- Double Pawl Mechanism - additional redundancy built in to the mechanism to provide longer working life.
- Forged upper and lower hooks with safety latch
- Hook spin on hook for easier positioning and use.
- Range: 500kg, 1000kg, 2000kg, 3000kg and 5000kg



ARMSTRONG Electrical Chain Hoist

- HH-B single speed chain hoist
- Voltage: 3 phase 415V 50Hz
- Capacity range: 0.5 ton – 5ton



Traffic Cone

- Place Traffic Cones inside or outside-anywhere you want to create a smooth flow of vehicle and pedestrian traffic. Rugged and durable.
- Cones feature a square base & triangle for maximum stability - they won't tip over in the wind or roll away if knocked over.
- Brilliant red-orange with UV stabilized to keep color from fading.
- Great choice for use at night, in dark or gloomy conditions, or in unlit areas.

Packaging : Individual pack



Barricade Tape

- Reflective and luminous tape mark off emergency areas to make sure everyone exits safe and sound - even in places where light is dim or out.
- Carton tape and shipping tape enable you to wrap and secure items to be shipped or mailed.

Packaging : Individual pack



Safety Signages

- Constant diligence is required of facility managers whose responsibilities include ensuring that facility safety signage is frequently assessed, kept current and replaced when necessary.
- These signs that are engineered for durability and safety on surfaces such as oily drums that are close to electrical circuits.

Packaging : Individual pack



Coverall



General information - Coveralls:

EN ISO 11611:2007 : Protective clothing for use in welding and allied processes

The standard specifies minimum basic safety requirements and test methods for protective clothing that are designed to protect the wearer's body and that are to be worn during welding and allied processes with comparable risks.

EN ISO 11612:2008 : Protective clothing against heat and flame

The standard specifies the performance requirements for garments which protect the body from heat and flame (except the hands).

EN 1149-5:2008 : Electrostatic properties of protective clothing

These garments are used in environments where there is a risk of explosion (ATEX environment).
The outer fabric of the garment is anti-static.

IEC 61482-2:2009 : Standard specification for thermal effects of an electrical arc

This standard specifies requirements in regard to materials and protective clothing for electrical workers if there is an electrical arc hazard.

Introduction to FR Apparel and Standard

Nomex :

NOMEX is an aramid fiber manufactured by Dupont. For clothing applications, it is offered as NOMEX IIIA, a blend of 93% NOMEX, 5% KEVLAR, and 2% static dissipative fiber.

Applications

Petrochemicals, utilities, military, auto racing, volunteer and professional fire fighters.

Not Recommended For

Use around any molten substances, welding operations, or in a critical static control application.

Flame Resistance

NOMEX is inherently flame-resistant and this property cannot be degraded by laundering.

Colors

NOMEX is dyeable in a wide range of colors. Colorfastness to laundering varies depending on the shade. The fiber is also available in a solution dyed from where it is dyed in the fiber forming process. This limits color selection, but provides improved color fastness at increased cost.

Effect of Acids and Alkalis

NOMEX is unaffected by most acids, except for some strength loss after long exposure to hydrochloric, nitric, and sulfuric acid. It has generally good resistance to alkalis.

Flame Retardant Workwear

New Antistatic

Our Coveralls now available with Antistatic properties for use in the Offshore Oil & Gas industries, the Antistatic Coverall may soon be an industry requirement.

In industries where workers might come into contact with explosive gases or where they work with electronic governing units, static electricity carried on clothing may cause explosion or fire.

The Antistatic treatment ensures any charge will dissipate thus reducing risk to the wearer.

Conforms to BS EN 1149-1

Heat Stroke

Heat stroke occurs when the body is unable to regulate its temperature. The body's temperature rises rapidly, the sweating mechanism fails, and the body is unable to cool down. Heat stroke can cause death or permanent disability.

Recognizing Heat Stroke

An extremely high body temperature (above 39.5C)
Red, hot, and dry skin (no sweating)
Rapid, strong pulse
Throbbing headache
Dizziness
Nausea
Confusion
Unconsciousness

Remember the following tips:

Take Frequent Rest Breaks
Rest in a Cool Room
Don't Wait to be Thirsty
Avoid Salt Tablets
Use Appropriate Clothing and Other Protection, loose fitting, breathable, light colours and summer weight fabrics.

Protect Your Health

Protect your health by coming to work in good physical condition. Avoid alcohol for several hours before coming to work. If you have a hangover, your body needs more water than usual and you may be at greater risk to heat stress. If you have a job exposing you to long periods in the heat, or if you are on fluid pills or other medication, check with your doctor. Although these personal measures alone are not sufficient protection, they are helpful.

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