



PRODUCT CATALOGUE 2017/18



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Select PPE is your partner of choice for personal protection in the workplace, protecting workers by ensuring compliance with PPE regulations, product quality and supporting issuing documentation by individual user, thereby mitigating client liability.

Select PPE is a leader in the procurement and distribution of quality and application specific products that protect people. Select PPE has evolved into an organisation which serves many industries such as mining; manufacturing; agriculture; construction, petroleum; hospitality; medical; corporate and security on the African continent. Apart from being a PPE distribution company, Select PPE provides customers with partnership-based management solutions for the procurement, issuing and record keeping of Personal Protective Equipment. Select PPE employs more than 400 employees in its African operations with 160 on-site stores and warehouses.

Service offering

Onsite Stores

Select PPE formulated a "PPE Solution" to help employers comply with industry and regulatory requirements. This solution consists of an On-site store at the customers' premises. Together with its customers, Select PPE determines an Issuing Protocol (IP) which stipulates the rules under which PPE will be supplied. The IP allows the customer to determine the specific PPE requirements for each employee in line with their specific job function.

Retail Stores

During 2014, Select PPE (Pty) Ltd opened its first of four retail stores to assess the retail industry. It proved to be a huge success and Select PPE plans to expand this part of the business in the future. The various retail stores offer a wide variety of personal protective clothing and equipment including range of outdoor and leisure clothing.

Direct Sales

Select PPE also caters for clients who do not have the capacity to host an on-site store or have a retail store closely situated to their premises but require the fundamentals of the Select PPE service.

Vending Machines

Select PPE provides a Vending Solution option to customers that require a less labour intensive supply of PPE to their employees.

E-commerce

For your convenience, you may now shop online. The Select PPE Online store includes compulsory items that vary from GOOD, BETTER OR BEST alternatives for our clients to choose from. Items available include safety spectacles, hard hats, earplugs, dust masks, overalls, gloves and safety boots.

Consignment Stores

Consignment store stock is stock legally owned by Select PPE, but held by the customer at their location/store. The customer has access to the goods in the consignment warehouse at any time. They are only invoiced for the goods that have been removed from the agreed storage area.

Products

- Arc Wear
- Catering uniforms
- Cleaning Products
- Corporate clothing
- Eye Protection
- Fall Protection
- Foot protection
- Hand Protection
- Hearing protection
- Respiratory Protection
- Road Safety Equipment
- Security Clothing
- Workwear - Overalls

We are very pleased to announce the launch of our newly designed website and Online Store. Our store offers a wide variety of products ranging from safety equipment to corporate and outdoor clothing.

Visit www.selectppe.co.za for our complete range of products and services with convenient online shopping.

Select PPE's services are not limited to the above mentioned offerings but also include additional services:

- Risk Assessments – Occupational Hygienist
- Embroidery Services
- Laundry Control
- Waste Management of Personal Protective Equipment
- Local Community projects where Select PPE is visible.



				
COMMUNITY As part of our social responsibility we believe in giving opportunities for the community to become a self sustaining society.	CUSTOMER SERVICE We value our customers & they deserve our timely service - we are responsive & proactive in meeting their needs, striving to delight them.	CHANGE We embrace innovation & drive change with an open mindset to improve our offering.	TEAMWORK We respect each other's opinions whilst working together & benefiting all.	SAFETY We believe in a safe working environment for our stakeholders.

					
PERSONAL DEVELOPMENT & MOTIVATION We value growth through learning, feedback, coaching & mentoring, empowering & motivating each other to lead & make decisions.	TRUST Our success is dependent on the continuous building of trust with all stakeholders.	HONESTY & COMMUNICATION We build open & honest relationships through communication & trust in all our dealings; maintaining the highest levels of integrity at all times.	COMMITMENT Working with urgency, accuracy & commitment to be successful on all fronts.	INTEGRITY We are committed to operating to the same high standard of integrity in all aspects of our business.	RECOGNITION We recognise & reward each other's contributions to achieve beyond our horizons.



HEAD PROTECTION

At Select PPE, through our network of premium suppliers, we offer a range of safety helmets and head protection. These Safety helmets and accessories offer secure and comfortable protection. Our range of head protection features elegant, lightweight shell designs, adjustable fitting and comfortable padding. The range of ratchet-adjustable designs use the natural shape of the head to create a firm but comfortable fit, guaranteeing the user a superior level of comfort throughout the day.

HARD HAT

Is a type of helmet predominantly used in workplace environments such as industrial or construction sites to protect the head from injury due to falling objects, impact with other objects, debris, rain, and electric shock. Hard hats could be combined with face protection and hearing protection.

EN standards

EN 397 The standard industrial safety helmet standard

EN 14052 The standard for high performance industrial safety helmets

EN 12492 The standard for mountaineers

EN 50365 The standard for electrical insulation

BUMP CAP

Is a lightweight hard hat using a simplified suspension or padding and a chin strap. Bump caps are used where there is a possibility of scraping or bumping one's head on equipment or structure projections, but are not sufficient to absorb large impacts, such as that from a tool Dropped from several stories.

EN standards

EN 812 The standard for industrial bump caps



P1930WH | HARD HAT NEW NIKKI 2 OPEN VENT C/W STD LINER + CAP LAMP BRACKET

Nikki[®]



Features and Benefits: Lightweight HDPE plastic. Material contains ultra violet inhibitor to protect and extend life of helmet. Anti-glare peak. Supporting ring for cap attachment spring. 4 Point shock adsorbing lining. Reinforced ribs for additional shell strength.
Technical Data: SANS 1397:2003.

P1931YE | HARD HAT NEW NIKKI 2 CLOSED VENT YELLOW C/W STD LINER + CAP LAMP BRACKET

Nikki[®]



Features and Benefits: Lightweight HDPE plastic. Material contains ultra violet inhibitor to protect and extend life of helmet. Anti-glare peak. Supporting ring for cap attachment spring. 4 Point shock adsorbing lining. Reinforced ribs for additional shell strength.
Technical Data: SANS 1397:2003.

P1932WH | HARD HAT NEW NIKKI 2 OPEN VENT C/W RATCHET LINER + CAP LAMP BRACKET WHITE

Nikki[®]



Features and Benefits: Lightweight HDPE plastic. Material contains ultra violet inhibitor to protect and extend life of helmet. Anti-glare peak. Supporting ring for cap attachment spring. 4 Point shock adsorbing lining. Reinforced ribs for additional shell strength.
Technical Data: SANS 1397:2003.

P1933WH | HARD HAT NEW NIKKI 2 CLOSED VENT WHITE C/W RATCHET LINER + CAP LAMP BRACKET

Nikki[®]



Features and Benefits: Lightweight HDPE plastic. Material contains ultra violet inhibitor to protect and extend life of helmet. Anti-glare peak. Supporting ring for cap attachment spring. 4 Point shock adsorbing lining. Reinforced ribs for additional shell strength.
Technical Data: SANS 1397:2003.

P196 | ALUMINIUM CAP ATTACHMENT WITH MESH VISOR BLACK COATED



Features and Benefits: Aluminium with spring for easy and snug fit on hard hat.
Technical Data: Fastening with wing nuts for easy replacement.
Product Size: 300mm x 220mm.

HEAD/AJB170-000-100JSP | SAFETY HELMET, EVOLITE SAFETY CAP



Features and Benefits: Weight is less than 300grams. Lightest Safety Helmet in the market. ABS Outer shell. Vented. 6 Point comfort harness. Wheel Ratchet headgear. 3D Height adjustment.
Technical Data: EN14052. EN397. White. Impact 50 Joules. Lateral Deformation. High Temperature 50 degree Celsius. Low Temperature -40 degree Celsius.

HEAD/AJF030-000-200JSP | SAFETY HELMET, EVO2 SAFETY CAP



Features and Benefits: HDPE SHELL. Vented. 6 Point Polyethylene harness. Slip Ratchet headgear. 3D Height adjustment.
Technical Data: EN14052. EN397. Yellow. Impact 50 Joules. High Temperature 50 degree Celsius. Low Temperature -30 degree Celsius.

HEAD/AHR140-000-100JSP | SAFETY HELMET, MK7 WHEEL RATCHET HIGH TEMPERATURE SAFETY CAP



Features and Benefits: Engineering Grade Polyamide. Unvented. 8 Point comfort Harness. Standard Peak. Wheel Ratchet. 3D Height Adjustment.
Technical Data: EN14052. EN397. White. Impact 50 Joules. Electrical Insulation EN397440 Vac. Molten Metal. High Temperature +150 Celsius Degree. Low Temperature -40 Celsius Degree.



P9906 0018 | LED LAMP FOR HARDCAP



Features and Benefits: Lightweight LED lamp for HARDCAP.
Light mode: 1 x LED, 3 x LED, 5 x LED or flashing warning.

HEAD/ABT000-002-100JSP | BUMP CAP A1+ 2.5CM MICRO PEAK CAP



Features and Benefits: Highest performing Bump cap in the Market.
Offers Greater side impact protection.
Protection from Self inflicted bumps and scrapes.
Removable and washable liner.
Technical Data: Fabric outer.
Navy. Plastic liner.
Foam Padding.
Micro, Short Peak.
EN812:A1.

P0601 0079 | FORESTRY SET



Features and Benefits: A popular combination helmet comprising of:
orange Evolite helmet with wheel ratchet, visor carrier, wire gauze
and Inter GP earmuffs (SNR: 25) and hi-vis neck protection.
Conforms to EN 397, EN 50365, EN 352-3 and EN 1731.
5 YEARS service-life.
Technical Data: EN 397, EN 50365, EN 352-3; EN 1731.
Product Spec: 25 dB SNR.

P0601 0100 | YARROW FORESTRY SET

CERVA



Features and Benefits: Forestry set – weight 770g.
Red ABS helmet with adjustable size by a slip ratchet. Size 55–62cm.
Non-Ventilated.
Cross height adjustable-2 position.
Suspended at 4 points, PE suspension cross.
Sweat polyester band.
Shield holder – plastic.
Mesh shield, mechanical protection class S.
Weight: 130 g, Height: 21 cm, Width: 40cm.
Ear muffs height adjustable.
Universal input for ear muffs 30 mm.
Technical Data: EN 352–3: 2002, EN 397: 2012+A1: 2012, ANSI Z89.1.
Product Spec: 26 dB SNR.

P0603 0027 | HARTEBEEST

CERVA



Features and Benefits: Hi-Viz bump cap, innovative ABS shell with foam spacer. Reflective tapes around the bump cap. Size: 54–59cm. Available in colours: Hi-Viz Yellow, Hi-Viz Orange. Weight: 160g.
REFLECTIVE TAPE.
Technical Data: EN 812.
Product Size: 54–59cm.

P0603 0001 | DUIKER

CERVA



Features and Benefits: Cotton cap with stiff eyeshade and plastic ABS shell. Adjustable size with velcro. Ventilated.
Material: Cotton.
Technical Data: EN 812.
Product Size: 54–59cm.



EYE & FACE PROTECTION

Every year, thousands of people suffer eye accidents in their workplace. 90% of these accidents can be avoided if suitable eye and face protection is used. Through our network of premium suppliers, Select PPE offers protective eye and face solutions designed not only to fulfil the primary function of effective protection, but also to make the products easy to wear, comfortable and suitable for every user.

What type of protection should you choose?

Safety Spectacles:

Protection for the eyes against:

- low energy impacts (mechanical resistance for an impact of up to 45 m/s).
- harmful rays: Ultraviolet (UV) / Infrared (IR).

Goggles:

Protection for the eyes against:

- medium energy impacts (mechanical resistance for an impact of up to 120 m/s).
- the risk of intrusion by dust, fine particles or harmful chemical products (liquids, sprays, gas).
- the risks from molten metal projections.
- harmful rays (UV / IR).

Face Shields:

Protection for the eyes and face against:

- medium and high energy impacts from sparks or solid bodies, plus projections (liquids, molten metals) that can cause generalised facial injuries.
- hazards from electric arc discharges caused by short-circuits.
- harmful rays (UV / IR).

Lens Tinting and Coatings:

At Select PPE, through our network of premium suppliers, there are many lens colours, or tints available for your specific application.



Lens Colour	Definition	Glasses Type
Clear Lens	Meant for indoor. Impact protection.	
Black / Grey Lens	Meant for outdoor use. Glare protection.	
Amber Lens	Meant for outdoor use in low-light situations. Enhances contrast.	
Orange Lens	Meant for low-light use. Offers a high contrast.	
Blue Lens	Meant for indoor use. Offers a high contrast for situations where excessive sodium vapour or yellow light is present.	
Mirrored Lenses	Mirrored finishes on lenses are present to reduce glare.	
Polarized Lenses	Polarized finishes on lenses are present to block intense reflected light. Reduces eye-fatigue caused by glare.	

P581IMP | PRIDE CLEAR BASIC SPECTACLE



Features and Benefits: General purpose clear lens spectacle. Adjustable side arms. Maximum wearer comfort. Anti-fog coating. Anti-scratch coating. Increased robustness. High resistance to particles, Low energy impact. Optical Class 1.

Technical Data: Black adjustable side arms. Clear Polycarb lens. EN166.

P8001IMP | PRIDE CLEAR BASIC SPECTACLE WITH ORANGE TEMPLES



Features and Benefits: Modern, fashionable safety spectacle design. Rimless spectacle with wide field of vision. Soft side arms. Maximum wearer comfort. Anti-fog coating. Anti-scratch coating. Increased robustness. High resistance to particles, low energy impact. Optical Class 1.

Technical Data: Orange modern side arms. Clear Polycarb lens. EN166.

P8002IMP | PRIDE INDOOR / OUTDOOR SPECTACLE WITH BLUE TEMPLES



Features and Benefits: Comfort and design without hassles. Soft nose bridge for comfort. Soft side arms. Maximum wearer comfort. Standard with spectacle cord. Increased compatibility with PPE. Anti-fog coating. Anti-scratch coating. Increased robustness. High resistance to particles, low energy impact. Optical Class 1.

Technical Data: Spectacle with browguard. Blue modern side arms. Standard spectacle cord. Indoor / Outdoor Polycarb lens. EN166

P8004IMP | PRIDE CLEAR SPECTACLE WITH ORANGE TEMPLES



Features and Benefits: Comfort and design without hassles. Soft Nose Bridge for comfort. Soft side arms. Maximum wearer comfort. Standard with spectacle cord. Increased compatibility with PPE. Anti-fog coating. Anti-scratch coating. Increased Robustness. High resistance to particles, low energy impact. Optical Class 1.

Technical Data: Spectacle with browguard. Orange modern side arms. Standard spectacle cord. Clear Polycarb lens. EN166.



P8005IMP | PRIDE CLEAR OVER SPECTACLE WITH TRANSLUCENT TEMPLES



Features and Benefits: Comfort and design without hassles. Fits comfortably over most prescription spectacles. Maximum wearer comfort. Standard with spectacle cord. Lightweight for user comfort. Anti-fog coating. Anti-scratch coating. Increased robustness. High resistance to particles, low energy impact. Optical Class 1.

Technical Data: Spectacle with browguard.
Transparent side arms.
Clear Polycarb lens.
EN166.

P8006IMP | PRIDE CLEAR LADIES SPECTACLE WITH PINK TEMPLES



Features and Benefits: Comfort and design without hassles. Fits ladies shape faces comfortably. Maximum wearer comfort. Soft nose bridge. Standard with spectacle cord. Lightweight for user comfort. Anti-fog coating. Anti-scratch coating. Increased robustness. High resistance to particles, low energy impact. Optical Class 1.

Technical Data: Spectacle with browguard.
Pink side arms for identification.
Clear Polycarb lens.
EN166.

P8007IMP | PRIDE INDOOR / OUTDOOR LADIES SPECTACLE WITH PINK TEMPLES



Features and Benefits: Comfort and design without hassles. Fits ladies shape faces comfortably. Maximum wearer comfort. Soft nose bridge. Standard with spectacle cord. Lightweight for user comfort. Anti-fog coating. Anti-scratch coating. Increased robustness. High resistance to particles, low energy impact. Optical Class 1.

Technical Data: Spectacle with browguard.
Pink side arms for identification.
Indoor / Outdoor Polycarb lens.
EN166.

P8003IMP | PRIDE SHADE 3 SPECTACLE WITH GREEN TEMPLES



Features and Benefits: Comfort and design without hassles. Soft nose bridge for comfort. Soft side arms. Maximum wearer comfort. Standard with spectacle cord. Increased compatibility with PPE. Anti-fog coating. Anti-scratch coating. Increased robustness. High resistance to particles, low energy Impact. Optical class 1.

Technical Data: Spectacle with browguard.
Green modern side arms.
Green shade 3 Polycarb lens.
EN166.

P0501 0369 81 | BASIC

CERVA



Features and Benefits: Visitors spectacles, clear, polycarbonate panoramic visor, fit over dioptric glasses, class F visor.

Technical Data: Lens Class F.

Lens shade: 81 clear.

P0501 0482 81 | AS-01-001


Fridrich & Fridrich



Features and Benefits: Protective glasses with clear polycarbonate lens, 1S class of visor according to EN 166. Protective glasses designed for protection against small particles.

Technical Data: Lens Class 1S; EN 166.

Lens shade: 81 clear.

P0501 0483 81 | AS-01-002


Fridrich & Fridrich



Features and Benefits: Protective glasses with 1FT class of visor according to EN 166. Protective glasses designed for low impact energy at extreme temperatures. Glasses with adjustable temple length.

Technical Data: Lens Class 1FT; EN 166.

Lens shade: 81 clear.

P0501 0543 | CRYSTALLUX

 **iSpector**



Features and Benefits: Very light eyewear with removable Insert (EVA foam). It fills the gap between the eyewear and the wearer's face, significantly reducing the possible injury of eye from projectiles and other dangerous objects. Anti-scratch and anti-fog coating. Weight: 22g.

Lens shade: 81 clear; 06 smoke.



P0501 0423 | FERGUS

 iSpector



Features and Benefits: Optical class 1 sport look glasses with yellow polycarbonate lens with UV filter protection (according to EN 170 standard), anti-scratch, low energy impact protection and adjustable temple angle and length.

Technical Data: EN 170; Lens Class F; EN 166.

Lens shade: 81 clear; 70 yellow.

P0501 0487 | MAROLLES

 iSpector



Features and Benefits: Optical class 1 glasses with metal frame, with polycarbonate lens 1FT, with anti-scratch coating.

Technical Data: Lens 1FT; EN 166.

Lens shade: 81 clear; 06 smoke; 75 brown.

P0501 0518 | CUSSAY

 iSpector



Features and Benefits: Modern design glasses with polycarbonate lens of class 1F according to EN 166. Shape and inner cushions provide perfect fit to the face. Lens with anti-scratch and anti-fog protection. Resistant to impact with low energy flying particles. Smoke lens with sun glare filter according to EN 172. Adjustable temple length.

Glasses have detachable temples and can be used with rubber band. Provided in hard case.

Technical Data: Lens Class 1F; EN 166; EN 172.

Lens shade: 81 clear; 06 smoke.

P0501 0517 | BENAIS

 iSpector



Features and Benefits: Glasses with polycarbonate lens, class 1F according to EN 166. Possible to insert dioptric lenses into special inner frame. Shape and inner cushions provide perfect fit to the face. Lens with anti-scratch and anti-fog protection. Resistant to impact with low energy flying particles. Adjustable temple length and angle. Glasses can be worn with or without dioptric lenses.

Technical Data: Lens Class 1F; EN 166.

Lens shade: 3; 5.

P0501 0519 | GIEVRES



Features and Benefits: Sport look rimless glasses with polycarbonate lens, class 1F according to EN 166. Shape and soft inner padding provide perfect fit to the face. Lens with anti-scratch and anti-fog protection. Resistant to impact with low energy flying particles. Smoke lens with sun glare filter.

Technical Data: Lens Class 1F; EN 166; EN 172.

Lens shade: 81 clear; 70 yellow; 06 smoke.

P0501 0520 | SEIGY



Features and Benefits: Sport look glasses with polycarbonate lens, class 1F according to EN 166. Lens with anti-scratch and anti-fog protection. Resistant to impact with low energy flying particles. Soft nose bridge. Smoke lens with sun glare filter according to EN 172. GOOD FIT FOR WOMEN.

Technical Data: Lens Class 1F; EN 166; EN 172.

Lens shade: 81 clear; 70 yellow; 06 smoke.

P0501 0422 | FINNEY



Features and Benefits: Optical class 1 sport look glasses with grey polycarbonate lens and protective sun glare filter (according to EN 172 standard), anti-scratch (according to EN 166 standard), low energy impact protection and adjustable temple angle.

Technical Data: EN 172; EN 166.

Lens shade: 81 clear; 06 smoke.

P0501 0363 | ROZELLE



Features and Benefits: Sport look glasses with clear polycarbonate lens and anti-scratch, UV filter or with mirror lens class 1F with protective sun glare filter (according to EN 172 standard).

Technical Data: EN 170; Lens Class F; EN 172.

Lens shade: 81 clear; 01 mirror.



P0501 0365 | TERREY

 iSpector



Features and Benefits: Glasses suitable for industrial works with adjustable temple length and lens (class F) with anti-abrasion coating.

Technical Data: Lens Class F.

Lens shade: 81 clear; 01 mirror; 70 yellow; 06 smoke.

P0501 0424 | VERNON

 iSpector



Features and Benefits: Optical class 1 sport look glasses with polycarbonate lens and anti-scratch, (class F according to EN 166 standard), adjustable temple and angle length. Yellow lens has a UV protection filter, grey lens has a sunglass.

Technical Data: Lens Class F EN 166 ; EN 170; EN 172.

Lens shade: 81 clear; 70 yellow; 06 smoke.

P0501 0364 | BARDEN

 iSpector



Features and Benefits: Adjustable temples, PC visor with anti-scratch resistant coating. They are available in three variants: clear, smoke, to protect against glare from the sun and yellow with UV filter.

Lens shade: 81 clear; 70 yellow; 06 smoke.

P0501 0486 | LIMERRAY

 iSpector



Features and Benefits: Optical glasses with polycarbonate lens 1 FT, with anti-scratch coating.

Technical Data: EN 166.

Lens shade: 81 clear; 70 yellow; 06 smoke.

P0501 0488 | UNVERRE



Features and Benefits: Glasses with polycarbonate lens provides protection against the sun's harmful UVA and UVB radiation.

Technical Data: EN 1836: 2005+A1: 2007, filter category 3.

Lens shade: 06 smoke.

P0501 0366 | ALLUX



Features and Benefits: Modern design protective glasses with hardened polycarbonate lens 1F clear, smoke, yellow, rimless.

Technical Data: Lens Class 1F.

Lens shade: 81 clear; 70 yellow; 06 smoke.

P0501 0546 81 | STEALTH HYBRID



Features and Benefits: Stealth Hybrid™ offers eye protection in the form of a safety spectacle as well as safety goggles. With side arms attached the Stealth Hybrid™ it is a safety spectacle providing protection to 1F standard and with the strap attached it is a safety goggle providing protection to 1B standard. Both offer protection from UV, as well as increased dust and airborne particles compared with a standard safety spectacle.

Technical Data: Lens Class 1F; Lens Class 1B.

Lens shade: Clear.

EYE/ASA770-15N-800JSP | SPECTACLE STEALTH



Features and Benefits: The Stealth™ 9000 is a lightweight safety spectacle, weighing just 25g, with a wraparound 9 base curve polycarbonate lens. The slim stylish temples have been co-injection moulded with soft rubber to increase grip and provide excellent comfort levels. All of the Stealth™ 9000 safety spectacles come with class 1 optical lenses and block 99% of ultraviolet radiation.

Technical Data: Optical Class 1



EYE/ASA6600-140-500JSP | SPECTACLE CYBER



Features and Benefits: Scratch resistant with wraparound single piece lens, soft nose bridge. Duo-flex side arms with soft grip pads hold the spectacle comfortably in place. Can be used with RX insert. EYE/ASU210-001-300JSP RX Insert for Cyber Spectacle.
Technical Data: Conforms to EN166 and EN170.

EYE/ASA770-16P-000JSP | SPECTACLE STEALTH BLUE MIRROR



Features and Benefits: The Stealth™ 9000 is a lightweight safety spectacle, weighing just 25g, with a wraparound 9 base curve Polycarbonate lens. The slim stylish temples have been co-injection moulded with soft rubber to increase grip and provide excellent comfort levels. All of the Stealth™ 9000 safety spectacles come with class 1 optical lenses and block 99% of ultraviolet radiation.
Technical Data: Conforms to EN166 and EN170

EYE/ASA770-15P-900JSP | SPECTACLE STEALTH AMBER



Features and Benefits: The Stealth™ 9000 is a lightweight safety spectacle, weighing just 25g, with a wraparound 9 base curve Polycarbonate lens. The slim stylish temples have been co-injection moulded with soft rubber to increase grip and provide excellent comfort levels. All of the Stealth™ 9000 safety spectacles come with class 1 optical lenses and block 99% of ultraviolet radiation.
Technical Data: Conforms to EN166 and EN170

P2143 | PHEOS ONE



Features and Benefits: Modern fashion-look. Duo spherical lens provides excellent all round vision. Eye plus-protection protects the eyebrows through an additional chamfer at the upper range. A slim temple geometry enables a comfortable wearing of other PPE. Excellent ventilation.

Technical Data: Material: POM.
Black frame, clear lens. Lens: Material: PC. Thickness, 2,1.
Coating: uvex supravision excellence.
Low-energy impact: F (45 m/s).
Weighs 30g. DIN EN 166 + DIN EN 170.

9178.500 | SUPER FIT CR

uvex



Features and Benefits: Professional protection of products and humans for medical and pharmaceutical industries. First autoclavable protective spectacle with anti-fog effect. Sterile eye protection in every situation. Autoclavable at least 10 times, 121°C, 20 minutes. Innovative design for maximum functionality and wearer comfort. Non-allergenic material which is free of harmful substances. Ultra-thin wraparound lens. Lightest safety spectacle in the world. Medical and pharmaceutical industries. Laboratories. Clinics. Cleanroom environments. Food industry. Anti-fog coating inside. UV 400 protection.

Technical Data: Optical Class 1. Material: PC. TPU, white/ light blue. Clear Lens. Thickness 1,5mm. Weighs 21g. EN166 + DIN EN 170.

P9192372 | PHEOS ONE

uvex



Features and Benefits: Modern fashion-look. Duo spherical lens provides excellent all round vision. Eye plus-protection protects the eyebrows through an additional chamfer at the upper range. A slim temple geometry enables a comfortable wearing of other PPE.

Technical Data: Material: POM.

Features: Excellent ventilation. Low-energy impact F (45 m/s).

Frame Colour: black, grey lens. Material: PC.

Thickness: 2,1mm.

Coating: uvex supravision excellence.

Weighs 30g. DIN EN166 + DIN EN172.

P969 | VENOM BLACK

Honeywell



Features and Benefits: The economical choice for eye protection.

Sport-style spectacle with fin-shaped sides and lightweight design Soft adjustable (2 positions) hypoallergenic soft nose-piece. Excellent optical quality with unobstructed field of vision (9 base lens, one-piece spherical curve, no optical distortion). It gives better fit, better protection and better comfort.

Technical Data: Clear polycarbonate Lens.

Anti-Scratch. Black frame.

P181CL | MILLENNIA CLEAR SPORT SPECTACLE

Honeywell



Features and Benefits: General use and protection against impact (45m/s)

Mechanic work: grinding, turning, milling.

Protection against fogging.

Protection against arc electric shock (100% UV filtration).

Technical Data: Clear Fog Ban Lens.

Polycarbonate.



P698 | MILLENNIA SPORT BLACK

Honeywell



Features and Benefits: Classic and simple in appearance but highly sophisticated in design. Only Millennia offers you sensitive tension design and parallel vision control. It gives a balanced fit and greater visual comfort.

Technical Data: Fog Ban lens coating.
Polycarbonate.
Black nylon frame.

PSF201AF | SECUREFIT™ PROTECTIVE EYEWEAR, 200 SERIES

3M



Features and Benefits: Polycarbonate lens absorbs 99.9% UVA & UVB. Meets the requirements of ANSI Z87.1-2010. Contemporary lightweight weighs less than 1 ounce. Features proprietary self-adjusting. 3M™ Pressure Diffusion Temple Technology. Molded nosebridge. Available in anti-fog or anti-scratch lens coatings.

Technical Data: 3M™ SecureFit™ Protective Eyewear, Clear Anti-Fog Lens, 20ea/cs. 100-78371-65717-5.

P71501 | 3M™ Tora™ CCS Safety Spectacles

3M



Features and Benefits: Optical class 1 lens for high optical clarity and extended wear time. Specially designed temple tips to allow certain 3M™ E-A-R™ corded ear plugs to be attached to the safety spectacles for additional noise protection. Very lightweight (25g) for maximum comfort. Streamline wrap-around design for excellent coverage and good field of vision. Strong polycarbonate lenses featuring anti-scratch and anti-fog coating for improved vision and extended durability.

Technical Data: EN166:2001 and EN170:2002.

PSF401AF | 3M™ SECUREFIT™ PROTECTIVE EYEWEAR, 400 SERIES

3M



Features and Benefits: Polycarbonate lenses absorb 99.9% of UVA & UVB. Meets the requirements of ANSI Z87.1-2010. Soft, adjustable nose pads for greater personalization. Features proprietary self-adjusting 3M™ Pressure Diffusion Temple Technology. Motion-inspired, contoured piping in a bold, modern color palette for an infusion of style. Dual-injected, padded temple touchpoints for added comfort over the ears.

Technical Data: 3M™ SecureFit™ Protective Eyewear, Clear Anti-Fog Lens, 20ea/cs. UPC NO. 100-78371-66211-7.

PSF410AS | 3M™ SECUREFIT™ PROTECTIVE EYEWEAR, 400 SERIES



Features and Benefits: Polycarbonate lenses absorb 99.9% of UVA & UVB. Meets the requirements of ANSI Z87.1-2010. Soft, adjustable nose pads for greater personalization. Features proprietary self-adjusting 3M™ Pressure Diffusion Temple Technology. Motion-inspired, contoured piping in a bold, modern color palette for an infusion of style. Dual-injected, padded temple touchpoints for added comfort over the ears.

Technical Data: 3M™ SecureFit™ Protective Eyewear, Indoor/Outdoor Mirror lens, 20ea/cs. UPC NO. 100-78371-66213-1.

PSF202AF | SECUREFIT™ PROTECTIVE EYEWEAR, 200 SERIES



Features and Benefits: Polycarbonate lens absorbs 99.9% UVA & UVB. Meets the requirements of ANSI Z87.1-2010. Contemporary lightweight weighs less than 1 ounce. Features proprietary self-adjusting. 3M™ Pressure Diffusion Temple Technology. Molded nosebridge. Available in anti-fog or anti-scratch lens coatings.

Technical Data: 3M™ SecureFit™ Protective Eyewear, Gray Anti-Fog Lens, 20ea/cs. 100-78371-65718-2.

PSF203AF | SECUREFIT™ PROTECTIVE EYEWEAR, 200 SERIES



Features and Benefits: Polycarbonate lens absorbs 99.9% UVA & UVB. Meets the requirements of ANSI Z87.1-2010. Contemporary lightweight weighs less than 1 ounce. Features proprietary self-adjusting. 3M™ Pressure Diffusion Temple Technology. Molded nosebridge. Available in anti-fog or anti-scratch lens coatings.

Technical Data: 3M™ SecureFit™ Protective Eyewear, Amber Anti-Fog Lens, 20ea/cs. 100-78371-65719-9.



P0501 0377 | HOXTON

CERVA



Features and Benefits: Safety goggles with flat PC visor and soft plastic facepiece, indirect ventilation, protection against splashing fluids, class F visor.

Technical Data: Lens Class F.

Lens shade: 81 clear.

P0501 0374 | PILLI

CERVA



Features and Benefits: Safety goggles with flat PC visor and soft plastic facepiece, directly ventilated, class F visor.

Technical Data: Lens Class F.

Lens shade: 81 clear.

P0501 0376 | PANOLUX

CERVA



Features and Benefits: Panoramic safety goggles with soft plastic facepiece, 1BT class of PC visor, ergonomic shape, protection against splashing fluids, fit over dioptric glasses.

Technical Data: Lens Class 1BT.

Lens shade: 81 clear.

P0501 0388 | WAITARA

CERVA



Features and Benefits: Indirectly ventilated, anti-fog, tempered glasses.

Lens shade: 81 clear.

P0501 0484 81 | AS-02-001



Features and Benefits: Goggles with flat PC visor and soft plastic facepiece, indirect ventilation.

Lens shade: 81 clear.

P0501 0485 81 | AS-02-002



Features and Benefits: Directly ventilated goggles with flat PC visor and soft plastic facepiece.

Lens shade: 81 clear.

EYE/AGF020-301-300JSP | GOGGLE, VENUS WITH HARD COAT CLEAR LENS



Features and Benefits: The Venus™ indirect vented goggle is a clear polycarbonate goggle with a Hardia™ anti-scratch coating. The lens and body offer protection against medium energy high speed particles at 120m/s (270 mph) The optical qualities of the lens comply with requirements of optical class 1. The body offers protection against large dust particles and liquid droplets.

Technical Data: Conforms to EN166 3.4.9.B and 5 EN166 1.B.

EYE/AGF020-401-300JSP | GOGGLE, VENUS WITH ANTI FOG CLEAR LENS



Features and Benefits: The Venus™ indirect vented goggle is a clear polycarbonate goggle with a MistResist™ anti-mist coating. The lens and body offer protection against medium energy high speed particles at 120m/s (270 mph) The optical qualities of the lens comply with requirements of optical class 1. The body offers protection against large dust particles and liquid droplets.

Technical Data: Conforms to EN166 3.4.9.B and 5 EN166 1.B.



EY/AGL032-100-600JSP | FLIP FRONT WELDING GOGGLE



Features and Benefits: Comfortable Flip Front Welding Goggle. HC Lens. Maximum wearer comfort.

Technical Data: EN166.
EN175.
EN169.

EYE/AGS020-54N-800JSP | GOGGLE, STEALTH 9100 - BLUE AND ORANGE



Features and Benefits: The new soft dual injection goggle provides a soft comfortable universal fit with a high level of protection from splash, dust & impact. Stealth 9100™ Goggle comes complete with black soft elasticated military style protection sleeve to prevent the lens becoming scratched when not in use. The lens is coated with a high quality class leading Anti-Mist (N) coating for excellent anti-mist and scratch resistance. Clear lens also blocks 99.9% of ultraviolet radiation.

Technical Data: EN166.3.4.B.T.N.

P1718 | ULTRA VISION



Features and Benefits: Anatomical shape and soft material allow close, yet comfortable fit. Fits comfortably over most prescription spectacles. Nose bridge works well with respirators. Frosted top to reduce glare. High-quality, easily adjustable headband. Perfect fit by duo component technology. An innovative ventilation system.

Lens replacement possible. Compatible with other PPE. Synthetic headband, medium-energy B(120m/s). Material: PC. 22mm filter. Supravision excellence coating, clear lens.

Technical Data: Weighs 130g.
DIN EN166 + DIN EN170.

P9308245 | U-SONIC



Features and Benefits: Small goggle with light weight. Perfect fit by duo component technology.

An innovative ventilation system. Lens replacement possible. Synthetic headband, low-energy impact B(120m/s). Material: PP/TPE. Compatible with other PPE. uvex supravision excellence coating. Clear, polycarbonate lens. Thickness 2,1mm.

Technical Data: Weighs 69g.
DIN EN166 + DIN EN170.

P9301.318 | UVEX FACE SHIELD

uvex



Features and Benefits: Increased safety against liquids. Easy communication. Comfortable handling (opening, closing). Wearing of respiratory masks. 5 Notches. Suitable for all 9301 models with PC lenses.

Technical Data: Clear, polycarbonate Lens. Thickness 1,5 - 2,0 mm. Weighs only 81g.

P0502 0062 | UT

CERVA



Features and Benefits: Welding hand shield, variable grip mounting, visor 110 x 90 mm, DIN 10. Standard EN 166, EN 175.

Technical Data: DIN 10; EN 166, EN 175.

P0501 0378 | WELDGUARD SE 1140

CERVA



Features and Benefits: Welding goggles with soft flexible facepiece, fixed rectangular clear lens and flip front welding lens, class F visors, indirect ventilation, fit over dioptric spectacles, protection against welding radiation, dark welding visor is not included. Standard: EN 166, EN 175.

Technical Data: EN 166, EN 175.

P0501 0380 | ARTWELD

CERVA



Features and Benefits: Welding goggles with flip circular visors, fit over dioptric spectacles, class F visors, protection against welding radiation, blue colour. Standard EN 166.

Technical Data: Lens Class F; EN 166.



P0502 0026 | MAXSHIELD

CERVA



Features and Benefits: Clear PC full-face shield, headgear with eyebrowguard, class F visor. Standard EN 166.

Technical Data: Lens Class F; EN 166.

Lens shade: 81 clear.

P0502 0023 | VISIGUARD

CERVA



Features and Benefits: Clear PC full face shield, headgear with eyebrowguard, polycarbonate visor class 1B. Standard EN 166.

Technical Data: Lens Class 1B; EN 166.

Lens shade: 81 clear.

P0502 0025 | VISIGUARD MESH

CERVA



Features and Benefits: Wire mesh full face shield, headgear with eyebrowguard. Standard EN 1731.

Technical Data: EN 1731.

P0503 0059 | ASK 900

CERVA



Features and Benefits: Welding hood with electronic light filter, adjustable gloominess of the automatic digital optical filter from 5 to 8 and from 9 to 13. Inner display with information about filter settings. Standard EN 166, EN 175, EN 379.

Technical Data: EN 166, EN 175, EN 379.

P0503 0008 | ASK 300

CERVA



Features and Benefits: Welding hood with electronic light filter, adjustable gloominess of the automatic optical filter from 9 to 13. Standard EN 166, EN 175, EN 379.

Technical Data: EN 166, EN 175, EN 379.

FACE/AHM124-600-800JSP | HELMET, COMPLETE FORESTRY HELMET WITH VISOR AND EARMUFFS ORANGE

JSP
OXFORD, ENGLAND



Features and Benefits: Extremely comfortable terylene webbing moulds to the individual shape of the wearer's head. A rain channel directs rain away from wearer's face.

Universal slots enable firm fitting of Surefit Contour™ ear defenders and a range of Surefit™ safety visors for complete above the head protection, meaning all your protection is to hand and easy to deploy.

Easyjust® slip ratchet.

Reduced peak available for better vision whilst working at heights.

Technical Data: EN397.

EN50365. EN352-3. EN1737.

FACE/AFA011-130-200JSP | FACESHIELD, BROWGUARD WITH ALUMINIUM EDGED 20CM ACETATE VISOR

JSP
OXFORD, ENGLAND



Features and Benefits: Yellow browguard with acetate visor.

Aluminium Edged.

Acetate visor.

Impact Resistant.

Wheel ratchet adjustable head harness.

Technical Data: EN 166:1.F.3



FACE/G-NAVY-NAVY-CG-P170JSP | FACESHIELD, AVENGER™ WITH 170MM POLY VISOR



Features and Benefits: Avenger Delux face shield. Heavy duty industrial visor. Adjustable head harness. Integral Chin guard. Offers all round protection to the face area and to the sides including the temple area. Polycarbonate visor included.

Technical Data:

FACE/G-M8601JSP | WELDING, FULL FACE FLIP FRONT WELDING HELMET



Product Size: 108mm x 83mm flip front lens

Features and Benefits: Flip front Welding Helmet.

Technical Data: EN166.

EN169

EN175

P542 QS | EYE VISOR



Product Size: 240mm x 158 mm.

Features and Benefits: Visor attaches to hard hat to provide protection against light particles.

Technical Data: Plastic.

Fits under safety cap.

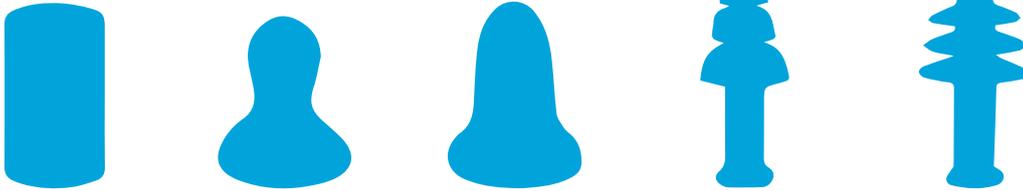


HEARING PROTECTION

Selecting the proper earplug.

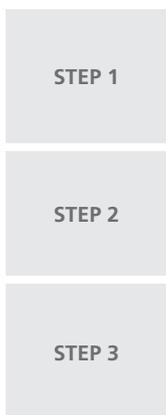
Fit-testing allows a worker to try a variety of hearing protectors that may be suitable. Often, the worker's first choice of earplugs is not the best. Our network of premium suppliers offer various fit testing programs. Let us fit-test your workers today. Here are some selection tips that have proven useful in one-on-one training.

- General earplug shapes



- Size:
Look at the ear canal opening to determine if a different size would be helpful. Women often have smaller ear canals than men.
- Shape:
Ear canal openings may appear as round, oval or a slit. A foam earplug often fills an oval or slit in the ear canal.
- Ease of insertion:
An earplug with a stem may be easier for some workers to insert.

How to properly insert earplugs:



Roll: For roll-down foam earplugs, start rolling the foam gently to avoid creases. Then roll firmly to make the cylinder as small and stiff as possible.
Move quickly to next step so that the earplug doesn't expand before insertion.

Pull: Reach over the head to pull OUT (or for some people, pull UP or BACK) on the outer ear. Have someone observe and give you feedback about which pull-direction is most effective in opening the ear canal for a better fit.

Insert: Insert the earplug far enough so that it goes around the bend in the ear canal. This often feels sensitive (not painful), or may trigger a cough reflex. This is normal. Let go of the ear after the earplug is fully inserted.

Correcting your fit | Addressing under-protection



Having an earplug in the ear is no guarantee of adequate protection. Fit-testing often reveals poor protection levels that can be corrected with simple steps.

Eliminating discomfort



An uncomfortable earplug potentially reduces wear time, and is often a sign of an improper fit or incorrect sizing. Take the time to find the proper earplug style and fit that will provide adequate protection for the entire work shift.

Fixing a hidden leak



A hidden leak can significantly reduce protection levels. The earplug may appear to be inserted correctly, but improper sizing and selection or even a crease in the earplug may cause an acoustic leak that is not readily visible.

Too much earplug showing



To effectively block noise, nearly all of the earplug needs to be inside the ear canal. Too much earplug showing outside of the ear canal is a sign of a shallow insertion, not deep enough to adequately block noise.

Hearing protection: choosing the right product using the SNR method

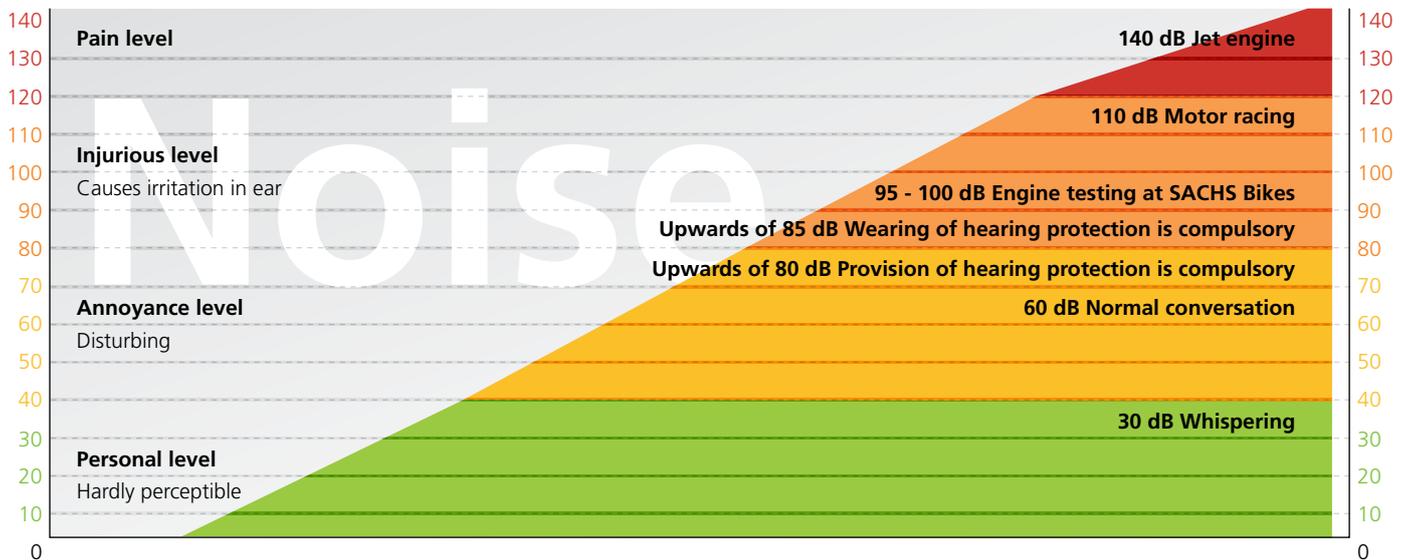
Goal = noise level – SNR value

The objective when choosing suitable hearing protection is to achieve an effective residual noise level of between 70 dB and 80 dB for the wearer. If sound absorption is too high (over-protection), this can result in an inability to communicate and cause feelings of isolation.

Example:
Noise level 100 dB
SNR 26 dB
= 74 dB



Examples of Noise:



Information courtesy of uvex and Honeywell Safety Products.

P0401 0078 | ED COMFORT PLUG CORDED



Features and Benefits: Disposable moulded earplugs made of very soft PU foam with ergonomic design for easy insert and fit to the ear canal for high comfort. With cord.

Technical Data: EN352-2.

Product Spec: 37 dB SNR.

P0401 0079 | ED COMFORT PLUG DETECT



Features and Benefits: Disposable moulded earplugs made of very soft PU foam in blue color, with cord and metal ball detectable by metal detectors, with ergonomic design for easy insert and fit to the ear canal for high comfort. Recommended for food industry.

Technical Data: EN352-2.

Product Spec: 37 dB SNR.

P0401 0077 | ED COMFORT PLUG



Features and Benefits: Variant without cord.

Product Spec: 37 dB SNR.

P0401 0090 | ED FUNCTION CORDED



Features and Benefits: Disposable moulded earplugs made of very soft PU foam in green color, with cord. The lowest SNR in the portfolio of earplugs.

Technical Data: EN 352-2.

Product Spec: 20 dB SNR.

P333 | E-A-R™ CLASSIC™ SUPERFIT 33 ROLL DOWN EARPLUGS



Features and Benefits: E-A-R™ CLASSIC™ SUPERFIT 33 roll down earplugs are designed for insertion into the ear canal to help reduce exposure to hazardous levels of noise and loud sound. These products are available in uncorded versions only. Proprietary soft energy absorbing polymer foam. 'Fitting ring' to easily check whether the earplugs are fitted correctly. Best fit is achieved when no orange band is visible. Firm material with slow recovery time helps achieve good fit. Special cylindrical shape that fits most ear canals and provides a reliable seal. Supplied in a re-sealable pillow-pack for ease of use. Sweat and humidity resistant which helps improve comfort - ideally suited for use in hot and humid conditions. Automotive. Chemical & pharmaceutical manufacture. Construction. Light engineering. Metal processing. Textile manufacture. Woodworking.

Technical Data: EN352-2:1993. SNR 33.

P30233 | E-A-RSOFT™ YELLOW NEON™ AND YELLOW NEON BLASTS™ ROLL-DOWN EARPLUGS



Features and Benefits: The E-A-RSoft™ Yellow Neon™ and Yellow Neons™ roll-down earplugs are designed for insertion into the ear canal to help reduce exposure to hazardous levels of noise and loud sound. The Uncorded version is also available in One Touch™ Dispenser format. Slow expanding, polyurethane foam. Extremely soft foam helps provide low pressure inside the ear canal thus increasing comfort and wearability. Tapered shape conforms quickly to most ear canals particularly large size. Supplied in re-sealable pillow-pack for ease of use. Available in both corded and uncorded version. Automotive. Chemical & pharmaceutical manufacture. Construction. Heavy engineering. Metal processing. Textile manufacture. Woodworking. Earplugs: Polyurethane Foam; Cord: PVC.

Technical Data: EN352-2:1993. SNR 36.

P30233 | 3M™ E-A-R™ E-A-RSOFT FX™ ROLL-DOWN EAR PLUGS



Features and Benefits: The 3M™ E-A-Rsoft™ FX roll-down ear plugs are designed for insertion into the ear canal to help reduce exposure to hazardous levels of noise and loud sound. Slow expanding, soft polyurethane foam for all day comfort. Low pressure inside the ear canal for increase comfort and wearability. Flange design allows ease of insertion and removal. Available in both corded and uncorded version. Automotive. Chemical & pharmaceutical manufacture. Construction. Heavy engineering. Metal processing. Textile manufacture. Woodworking. Ear plugs: Polyurethane Foam; Cord: Recycled PVC.

Technical Data: EN352-2:2002. SNR 39.

P2112046 | UVEX ONE-FIT REFILL UNCORDED

uvex



Features and Benefits: Ergonomically shaped disposable earplug. Perfect solutions for loud environments. Soft PUR-foam offers real comfort, even when worn for extended periods.

Technical Data: EN 352-2.
SNR 31.

P446 | UVEX X-FIT

uvex



Features and Benefits: non allergenic polyurethane foam with large cells and enhanced with synthetic elastomere
High attenuation and wearing acceptability

Technical Data: EN 352-2.
SNR 37.

P7047 | BILSOM 303L FOAMPLUG

**HOWARD
LEIGHT** 
by Honeywell



Features and Benefits: Polyurethane foam soft foam delivers superior long-wearing comfort and solid performance. Smooth, soil-resistant skin prevents dirt or other substances from accumulating on skin or entering ear canal. The Bilsom 300 series earplugs are ideal for workers who need to block out loud noise demand the best protection and comfort available in an earplug. Europe most-used polyurethane earplug, the 300 series earplug, offers superior noise blocking performance in a single-use earplug.

Technical Data: SNR (dB) 33

P7048 | BILSOM 304L FOAMPLUG (CORDED)

**HOWARD
LEIGHT** 
by Honeywell



Features and Benefits: Polyurethane foam soft foam delivers superior long-wearing comfort and solid performance. Smooth, soil-resistant skin prevents dirt or other substances from accumulating on skin or entering ear canal. The Bilsom 300 series earplugs are ideal for workers who need to block out loud noise and demand the best protection and comfort available in an earplug. Europe most-used polyurethane earplug, the 300 series earplug, offers superior noise-blocking performance in a single-use earplug.

Technical Data: SNR 33.

P0401 0081 | ED FIT



Features and Benefits: Pre-moulded washable earplugs connected with cord, with handle for easy insert and very so skin pleasant four-flange design, high attenuation SNR 30 dB, delivered with clear plastic box for storing and clip for belt.

Technical Data: EN 352-2.

Product Spec: 27 dB SNR.

P0401 0092 | ED FUNCTION



Features and Benefits: Variant without cord.

Technical Data: EN 352-2.

Product Spec: 20 dB SNR.

P0401 0082 | ED FLEX



Features and Benefits: PU Conical earplugs do not require insertion into the auditory meatus, with very light, flexible and stylish plastic band allowing storing them around the neck when not needed, excellent for noisy environments where constant wearing is not needed (visitors), spare plugs can be replaced easily.

Technical Data: EN 352-2.

Product Spec: UNDER THE CHIN 19 dB SNR; OVER THE HEAD 22 dB SNR.

P0401 0083 | SPARE CAPS



Features and Benefits: Extra caps.

P0401 0080 | ED COMFORT PLUG DISPENSER



Features and Benefits: Dispenser filling, 500 pairs in polybag.
Product Spec: 37 dB SNR.

3M™ PISTONZ™ EAR PLUG



Features and Benefits: The 3M™ Pistonz™ ear plugs are designed for insertion into the ear canal to help reduce exposure to hazardous levels of noise and loud sound. Unique cylindrical shape ear tip designed to fit and seal most ear canals. Specially formulated soft foam tips which provide all day comfort and wearability. Biaxially-stiff stem is rigid enough to help insert the plug into the ear canal but at the same it remains flexible if impacted sideways. Supplied in re-sealable pillow-pack for ease of use. Automotive. Body shop repair. Construction. Textile manufacture. Chemical & pharmaceutical manufacture. Woodworking. Engineering
 Ear tips: Polyurethane Foam. Stem: PVC. Cord: PVC.

Technical Data: EN352-2:2002. SNR 25.

P271 | 3M™ E-A-R™ ULTRAFIT™ X



Features and Benefits: The 3M™ E-A-R™ UltraFit™ X pre-moulded earplugs are designed for insertion into the ear canal to help reduce exposure to hazardous levels of noise and loud sound. These products are available in corded version. Unique patented tri-flange design. Ergonomic pistol grip for easy insertion into the ear. Made from soft and durable material.

Supplied in an attractive storage case for ease of use.

Earplugs: Thermoplastic elastomer.

Cord: Recycled PVC.

Technical Data: EN352-2:2002. SNR 35.

P710002154 | E-A-R™ PUSH-INS™ EARPLUGS



Features and Benefits: The E-A-R™ Push-Ins™ earplugs are designed for insertion into the ear canal to help reduce exposure to hazardous levels of noise and loud sound. No roll-down required. Low pressure seal. Insertion stem helps eliminate the need to touch the tip when fitting. Ear tip softens and becomes more pliable with body temperature. Available in both corded and uncorded version. Automotive. Chemical & pharmaceutical manufacture. Construction. Heavy engineering. Metal processing. Rock concert. Textile manufacture. Woodworking
 Earplugs: Slow recovery polymer foam; Stem: Semi-rigid polymer; Cord: PVC.

Technical Data: EN352-2:2002. SNR 38.

P2111235 | UVEX WHISPER SUPREME

uvex

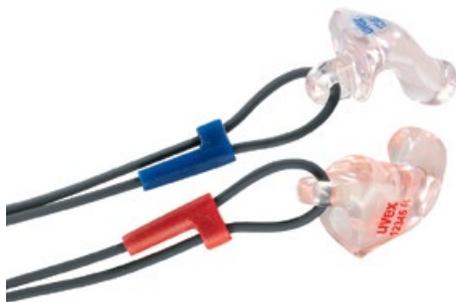


Features and Benefits: · High attenuation reusable earplug with smooth, dirt-repellent surface. Easy to clean with soap and water. With the cord the earplug is easily accessible, making it a readily available hearing protection. If the user spends short periods of time in low noise areas, the earplugs can simply be worn around the neck. When returning to a noisy environment, it takes just seconds to refit the earplug. Cord can be removed. High wearing comfort. Material: earplug: TPE. cord: Polypropylene/ Polyester.

Technical Data: EN 352-2.
SNR 30.

P6170828 | UVEX HIGH-FIT DURO 28 CUSTOM MOULDED

uvex



Features and Benefits: Individually moulded hearing otoplastics. Duroplast material which permanently holds its shape.

Smooth, even surface.

Shaped grip for easy handling.

Absolutely silicone-free.

Can be easily cleaned.

Material: Otoplastic: Duroplast; Cord: PVC; Cord adjusting clips: SEBS.

Technical Data: EN 352-2.
SNR 28.

P6170832 | UVEX HIGH-FIT DURO 32 CUSTOM MOULDED

uvex



Features and Benefits: Individually moulded hearing otoplastics. Duroplast material which permanently holds its shape.

Smooth, even surface. Shaped grip for easy handling.

Absolutely silicone-free-well suited for use in paintshops.

Can be easily cleaned.

Material: Otoplastic: Duroplast; Cord: PVC; Cord adjusting clips: SEBS.

Technical Data: EN 352-2.
SNR 32.

P372 | PERCAP BANDED EARPLUGS



Features and Benefits: Semi-aural protection, super soft pods rest outside the ear canal opening.
Multiple position wear - over the head, under the chin or behind the neck - provides flexibility in wear.
Compact, folding design easy to store in pocket.
Replace pods every 2-4 weeks to ensure optimal protection and performance.

P735 | FUSION® (CORDED)



Features and Benefits: multi material fused design combines tpe firm core for easy handling and tpe soft flanges for comfort and fit.
Quadruple softflange design provides all day comfort and superb attenuation. Flexifirm core easy to grasp, aids in insertion. Detachable cord system soft braided fabric cord adapts to worker preference or application. Hear pack storage case easy to stow on a break, store between shifts or keep right at hand.
Automotive and Part Manufacturer. Building and Construction. Iron and steel industry. Mining and Quarrying. Petrochemical. Utilities.
Technical Data: SNR 28. EN 352 - 2:2002. EN 13819 - 1:2002. EN 13819 - 2:2002.
Product Size: Regular - Small.

P0402 0073 | ED 1H EAR DEFENDER



Features and Benefits: Non-conductive hearing protector with durable, easy to adjust and stable telescopic headband with soft, wide head cushion for additional comfort, soft foam ear cushions with minimal heat retention. Slip stirrup design reduces risk of snagging in confined areas. Weight 227 g.

Technical Data: EN 352-1: 2002.

Product Spec: 26 dB SNR

P0402 0074 | ED 2H EAR DEFENDER



Features and Benefits: High performance non-conductive hearing protector with durable, easy to adjust and stable telescopic headband with soft, wide head cushion for additional comfort, soft foam ear cushions with minimal heat retention. Slip stirrup design reduces risk of snagging in confined areas. Weight 248 g.

Technical Data: EN 352-1: 2002.

Product Spec: 30 dB SNR.

P0402 0075 | ED 3H EAR DEFENDER



Features and Benefits: High attenuation non-conductive hearing protector with durable, easy to adjust and stable telescopic headband with soft, wide head cushion for additional comfort, soft foam ear cushions with minimal heat retention. Slip stirrup design reduces risk of snagging in confined areas. Weight 277 g.

Technical Data: EN 352-1: 2002.

Product Spec: 33 dB SNR.

P0402 0076 | ED 1C EAR DEFENDER



Features and Benefits: Non-conductive hearing protector with safety helmet attachment (30 mm slot), smooth and stable telescopic size adjustment, soft foam ear cushions with minimal heat retention. Slip stirrup design reduces risk of snagging in confined areas even in stand-by position. Weight 252 g.

Technical Data: EN 352-3: 2002.

Product Spec: 25 dB SNR.

P0402 0077 | ED 2C EAR DEFENDER



Features and Benefits: High performance non-conductive hearing protector with safety helmet attachment (30 mm slot), smooth and stable telescopic size adjustment, soft foam ear cushions with minimal heat retention. Areas even in stand-by position. Weight 271 g.

Technical Data: EN 352-3: 2002.

Product Spec: 29 dB SNR.

P0402 0078 | ED 3C EAR DEFENDER



Features and Benefits: High attenuation non-conductive hearing protector with safety helmet attachment (30 mm slot), smooth and stable telescopic size adjustment, soft foam ear cushions with minimal heat retention. Slip stirrup design reduces risk of snagging in confined areas even in stand-by position. Weight 300 g.

Technical Data: EN 352-3: 2002.

Product Spec: 31 dB SNR.

P0402 0079 | ED 2N EAR DEFENDER



Features and Benefits: High performance non-conductive hearing protector with strong, flexible neckband balancing the weight over the neck, keeping an even and comfortable pressure over the ears, with soft adjustable velcro headstrap for additional comfort, soft foam ear cushions with minimal heat retention. Weight 215 g.

Technical Data: EN 352-1: 2002.

Product Spec: 30 dB SNR.

P0402 0102 | ED BASIC



Features and Benefits: Very light dielectrical protective, ear muffs completing range of Ear Defender products. Very-light, ideal for low-level of noise environment. Adjustable height. Weight 155 g.

Technical Data: EN 352-1: 2002.

Product Spec: 24 dB SNR.

P0402 0099 | ED TUNEUP EAR DEFENDER



Features and Benefits: Hearing protector with a built-in high quality AM/FM radio with large adjustment knobs provide quick and easy tuning to your favourite radio station. The external sound input lets you connect an mp3 player, cellular phone etc. Ergonomic design, easy to adjust, stable telescopic headband, foam-filled rings comfortable even when wearing glasses. 2 AA batteries give you 300 hour's use. Weight 380 g.

Technical Data: EN 352-1: 2002.

Product Spec: 31 dB SNR.

P0402 0100 | ED RESPONSE



Features and Benefits: Hearing protector with a built-in high quality AM/FM radio with large adjustment knobs provide quick and easy tuning to your favourite radio station. Level Dependent microphones with electronically controlled interception of the environmental noise. The external sound input lets you connect an mp3 player, cellular phone etc. Ergonomic design, easy to adjust, stable telescopic headband, foam-filled rings comfortable even when wearing glasses. 2 AA batteries give you up to 300 hour's use. Weight 403 g.

Technical Data: EN 352-1, EN 352-4, EN 352-6, EN 352-8.

Product Spec: 29 dB SNR.

P0402 0108 | GS-01-002



Features and Benefits: Wire ear muffs. EVA headband.

Technical Data: EN 352-1: 2002.

Product Spec: 32 dB SNR

P0402 0082 20 | GS-01-001



Features and Benefits: Very light dielectric ear muffs.

Technical Data: EN 352-1.

Product Spec: 27 dB SNR

P14363M | 3M™ PASSIVE EAR MUFFS



Features and Benefits: The 3M™ 1436 passive ear muffs, available in headband version only, are designed to provide a moderate level of attenuation, meeting the needs of most industrial applications. Can be folded for ease of storage when not in use.

Dielectric- no metal parts.

One size fits all. Soft wide cushions helps reduce pressure around the ears and improves comfort and wearability.

Agriculture. Automotive. Chemical & pharmaceutical manufacture.

Construction. Light engineering. Metal processing. Woodworking.

Headband: Polycarbonate; Cups: Polystyrene; Insert: Polyurethane foam;

Cushions: Polyurethane foam; Cushion: cover PVC.

Technical Data: EN352-1:2002. SNR 28.

P14263M | 3M™ PASSIVE EAR MUFFS



Features and Benefits: The 3M™ 1426 passive ear muffs, available in headband version only, are designed to provide excellent attenuation that helps meet the needs of majority of industrial applications.

Central pivot point connecting headband to cups for ease of adjustment.

No metal parts. One size fits all. Soft wide cushions helps reduce pressure around the ears and improves comfort and wearability.

Bright red colour to help increase visibility. Agriculture. Automotive.

Chemical & pharmaceutical manufacture. Construction.

Light engineering. Metal processing. Woodworking.

Headband: Polycarbonate; Cups: Styrene-butadiene copolymer and styrene homopolymer; Inserts: Polyurethane foam;

Cushions: PVC, Polypropylene glycol, calcium carbonate;

Cushion: Cover PVC.

Technical Data: EN352-1:2002. SNR 32.

P2600002 | UVEX K2 EARMUFF



Features and Benefits: Easy adjustable length adjustment for a perfect fitting. Soft headband and extra soft cup cushions for an optimal wearing comfort. Soft skin for an ideal wearing comfort even when worn for extended periods. Low weight and small volume.

Technical Data: Cup: ABS. Headband: EVA/PVC.

Steel wire. Cup cushion: PVC / memory foam

Foam: PE. Weight: 218g

EN 352-1. SNR 32.

P124 | CLARITY C1H HELMET EARMUFF



Features and Benefits: The patented Clarity Sound Management technology improves worker safety by blocking noise, while voice and signal frequencies can be heard more naturally. Clarity earmuffs provide uniform attenuation that allows speech frequencies to be heard with less distortion - combating worker isolation and overprotection on the job. Plus, Clarity's robust non-deforming dielectric design withstands use and abuse, while protecting workers in electrical environments.

Technical Data: SNR 26

P125 | CLARITY C2 MULTI POSITION EARMUFF



Features and Benefits: The patented Clarity Sound Management technology improves worker safety by blocking noise, while voice and signal frequencies can be heard more naturally. Clarity earmuffs provide uniform attenuation that allows speech frequencies to be heard with less distortion - combating worker isolation and overprotection on the job. Plus, Clarity's robust non-deforming dielectric design withstands use and abuse, while protecting workers in electrical environments.

Technical Data: SNR 30

P1313 | LEIGHTNING L2NS NECKBAND EARMUFF



Features and Benefits: Bilsom's patented Air Flow Control™ technology delivers optimal attenuation across all frequencies, without increasing earcup size or weight. A patented baseplate chamber and high-tech non-woven layer manage the flow of air inside the earmuff to control how sound reaches the ear. The result is better, more consistent overall attenuation for virtually all industrial noise environments. Steel wire construction, robust steel wire band withstands demanding use, especially in tough environments. Snap-in ear cushions Snap-in ear cushions make replacement quick and easy. Neckband style sleek, anatomic behind-the-head design can be worn with other PPE including face shields, helmets, visors and respirators. Includes headband strap for better positioning on the head. Automotive and Part Manufacturer. Building and Construction. Energy or Electricity. Foundry. Iron and steel industry. Mining and Quarrying. Petrochemical. Utilities.

Earmuff Construction: Metal.

Other Material: Steel Wire, PC/PBT, ABS, PUR-E, PVC, LDPE.

Dielectric: No.

Technical Data: SNR 31.

P2120 | IMPACT PRO AMPLIFICATION EARMUFF



Features and Benefits: Voice amplification for communication on the range. Automatic 4 hour shut-off increases battery life. Connects to MP3 players, smart phones, and scanner radios. External battery compartment. Rubberized pressure points will prevent gunstock scratching. One single power and volume control knob. Aggressive tactical styling. Government. Law Enforcement. Military.

Technical Data: SNR 33.
EN 352-1:2002, EN 352-4, EN 352-8 - Attenuation test protocols (EU).

EAR/AEJ030-001-100JSP | EARMUFF, CAP ATTACHMENT, CONTOUR DEFENDER



Features and Benefits: Unique lightweight design. Cushions offer equal distribution of pressure.

Technical Data: SNR 26.
EN352-3.

HEAR/AEA060-040-500JSP | EARMUFF, BANDED



Features and Benefits: Quality Banded Earmuff. Medium duty industrial use. Outdoor and indoor application. Soft Wide foam cushions for all day use. Ideal for long shifts.

Technical Data: SNR 27.
EN352-1



RESPIRATORY PROTECTION

Respiratory Protection

Through its network of premium suppliers, Select PPE offers you a wide range of disposable, reusable, powered and supplied air respirators for protection against gases, vapours and particulates. This allows you to choose the level and type of protection, comfort, style and maintenance requirements you need to work safely, comfortably and effectively.

There are three main types of respiratory protection available:

Disposable Respirators

- Ideal for most industries and applications where wearers require particulate protection e.g. dusts and mists.
- A choice of cup-shape or flat-fold, valved or unvalved and also the option to protect against ozone and nuisance levels of organic vapours and acid gases.
- Available in two types to satisfy single shift use (NR) and reusable (R) requirements.
- Lightweight and maintenance free.
- Comfortable, convenient and easy to use.



Reusable Half and Full Face Respirators

- Offers protection against particulates, gases and vapours and combinations of the two.
- These respirators have integrated or replaceable filters and parts. They may be cleaned, stored and reused provided they are in good condition.
- Full face respirators also offer integrated eye and face protection.
- Many models are fully maintainable.



Powered Air & Supplied Air Systems

- Offer protection against dusts, mists, fumes, gases, vapours and combination hazards e.g. paint spray.
- Can offer integrated eye, face, head, neck and hearing protection in one system avoiding incompatibility issues between items of PPE.
- Modular system allows you to mix and match parts as your environment or application changes giving you the ultimate in flexibility and ease of use.
- No increase in breathing resistance means more comfortable and longer wear time.
- Usable by a wide range of users regardless of facial characteristics; shape, size etc.



There are 4 steps to choosing your respiratory protection:

1. Identify the hazards

Respiratory: dust, metal fume, gas, vapour etc.
Other neck-up: head, eye, face, hearing etc.



2. Assess the risk

Assess the hazard levels against safety standards and consider other protection e.g. skin, eye, face, head and body.



3. Select the right respirator

Disposable, reusable, half mask, full face, powered air, supplied air and right filter if appropriate.



4. Training in Fitting and Use

Through our network of premium suppliers, we offer training on the correct use and appropriate maintenance of the PPE, which makes a major contribution towards ensuring that it provides effective protection. Our experienced sales and technical teams will help you make the most of your products.



Disposable Respiratory Protection

Identify the Hazards

Application*		Performance level
	Rust, Metal Particles, Filler	FFP1
Sanding,	Concrete, Stone	FFP1
		FFP2
Cutting,	Cement, Wood, Steel	FFP2
Drilling	Paints/Varnish/Anti-rust coating	FFP2
	Steel, Stainless Steel	FFP3
	Anti-Fouling Varnish	FFP3
Low temp. oil spray		FFP2
Welding	Mild Steel, Zinc (Autogen, MIG/MIK)	FFP2
	Stainless Steel (Electrodes)	FFP2
	Soldering	FFP2
Work with Asbestos	Small amounts infrequent exposure	FFP3
Work with Glass and Mineral fibres		FFP2
Waste Sorting		FFP2
Spraying	Paint spray	FFP2
	Pesticides (water based)	FFP2
Utility maintenance (e.g. filter change)		FFP3
Allergies	Pollen, Animal dander	FFP1
	Grain dust	FFP2
Contact with:	Mold/Fungus	FFP2
	Bacteria	FFP2
	Diesel exhaust/Smoke	FFP2

* Warning: This guide is only an outline. It should not be used as the only means for selecting a respirator. Details regarding performance and limitations are set out on the respirator package and user instructions. Before using any of these respirators, the wearer must read and understand the user instructions for each product. Specific country legislation must be observed. Please note that the applications shown highlight some of the hazards which may be considered. Selection of the most appropriate respiratory protective equipment (RPE) will depend on the particular situation and should be made only by a competent person knowledgeable of the actual working conditions and the limitations of RPE.

Assess the Risk

	EN 149:2001+A1:2009 FFP1 Respirators	EN 149:2001+A1:2009 FFP2 Respirators	EN 149:2001+A1:2009 FFP3 Respirators	EN 149:2001+A1:2009 Welding Respirators
Nominal Protection Factor (NPF)	NPF 4	NPF 12	NPF 50	NPF 10
Typical Applications	Low levels of fine dust particles (up to 4 x Threshold Limit Value (TLV)) and oil or water based mist typically found during hand sanding, drilling and cutting	Moderate levels of fine dust particles (up to 12 x TLV) and oil or water based mist typically found during plastering, cement, sanding and wood dust	Higher levels of fine dust particles (up to 50 x TLV) and oil or water based mist typically found when handling hazardous powders found in the pharmaceutical industry or work with biological agents and fibres	Moderate levels of fine dust particles (up to 10 x TLV), oil and water based mist, metal fume and ozone (10 x TLV) and organic vapours below TLV typically found in welding and soldering

Nominal Protection Factor (NPF): The theoretical protection level of a respirator based on laboratory measured performance data.

Select the Right Respirator

Once you have selected the protection factor you require, you can then consider whether you need a cup-shaped respirator, or a foldable respirator, whether it has buckled straps and whether it is valved or not.



Cup-shaped respirators

- Convex shape, nose clip and twin strap design.
- Easy to fit.
- Durable, collapse resistant shell.



Buckle Strap respirators

- Robust and durable design provides multishift capability and secure feel.



Foldable Respirators

- Ultra soft, flexible and comfortable fit resulting from the multiple panel design.



Valved Respirators

- Effective removal of heat build-up provides a cooler and more comfortable wear.
- Provides longer continuous wear time.
- Reduces risk of fogging of spectacles and eyewear.

Reusable Respiratory Protection

Identifying the Hazards:

Application	Hazard	Typical Protection
Painting, Spraying, Vanishing, Coating	Solvent-Based Paint**	A2P3 R
	Anti-Fouling Paint Spraying/ Grinding	A2P3 R
	Water Soluble Paint	A1P2 R
	Solvents, Resins, Synthetic Resins**	A2P3 R
	Latex-Paint, Residual Solvents	A2P3 R
	Wood Preservatives	A1P2 R
Maintenance	Disinfection, Cleaning*	ABEK1P2 R
Decoration	Spray-On Glue, Foam, Varnish, Adhesive	A1P2 R
Waste Removal	Bacteria, Spores, Odours	A1P2 R
Agriculture	Pesticides, Insecticides	ABEK1P2 R
Wood Treatment	Bonding, Spray-On Glue	A2P3 R
Construction, Grinding, Cutting, Drilling	Tarring	A2P3 R
	Sealing	A1P2 R
	Spray Foam Insulation	A1P2 R
Coating	Organic Solvent/ with boiling point less than 65°C	AXP3 R
	Ammonia Based Paint Remover	ABEK
	Polyurethane Coating**	ABEK1P3 R
	Solvent Based Varnish	A2
	Water Based Varnish	A1
Bonding	Solvent Containing Varnish	A1
Handling	Sulphur Dioxide	ABE
Handling	Hydrochloric Acid	ABE
	Liquid Manure	ABEK
	Ammonia	K
	Formaldehyde	A1 + Form
	Hazardous goods storage/ transport	ABEK1P3 R

Warning: This guide is only an outline. It should not be used as the only means for calculating a respirator. Details regarding performance and limitations are set out on the respirator package and user instructions. Before using any of these respirators, the wearer must read and understand the user instructions for each product. Specific country legislation must be observed.

* excluding Formaldehyde.



White - Particulate Protection
 Brown - Organic Vapours Protection
 Grey - Inorganic Vapours Protection
 Yellow - Acid Gases Protection
 Green - Ammonia and its Derivatives

Assess the Risk:

Application limits for reusable half and full face masks

Filter Classification	NPF* with Half Mask	NPF* with Full Face Mask
P1	4 x OEL	5 x OEL
P2	10 x OEL	10 x OEL
P3	50 x OEL	200*** x OEL
Class 1 Gas and Vapour filters	10 x OEL or 1000ppm (whichever is lower)	200*** x OEL or 1000ppm (whichever is lower)
Class 2 Gas and Vapour filters	10 x OEL or 1000ppm (whichever is lower)	200*** x OEL or 5000ppm (whichever is lower)

AX-Filter for low boiling point (organic composition with a low boiling point under 65°C).

A1 and A2 Filters for organic vapour with a boiling point above 65°C.

* Country APF should be used where available.

** OEL please use local exposure limit.

*** Not the NPF.

NPF = Nominal Protection Factor

OEL = Occupational Exposure Limit

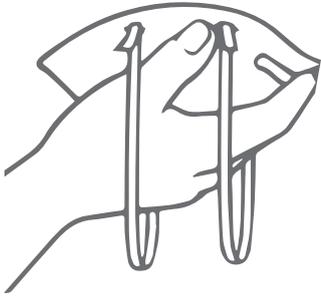
ppm = parts per million

Select the Correct Respirator

Which of these characteristics does your potential respirator have?

- Durable
- Maintenance-free
- Ready to use
- Comfortable
- Lightweight
- Easy to fit
- Adjustable head bands
- Drop Down Feature
- Easy to clean
- Quick de-assembly for maintenance
- Modular replacement filter system
- Variety of filters
- Eye Protection
- Six-point head harness
- Speaking diaphragm
- Spare parts
- Accessories
- Multiple sizes available
- Colour coded sizes

Fitting Instructions



1. Cup the respirator in your hand with the nose piece at your fingertips allowing the headbands to hang freely below your hand.



2. Position the respirator under your chin with the nose piece up.



3. Pull the top strap over your head resting it high at the top back of your head. Pull the bottom strap over your head and position it around the neck below the ears.



4. Place the fingertips of both hands at the top of the metal nose piece. Mould the nose piece to the shape of your nose by pushing inward while moving your fingertips down both sides of the nose piece. Pinching the nose piece using one hand may result in less effective respirator performance.



5. The seal of the respirator on the face should be fit-checked prior to wearing in the work area.
A) Cover the front of the respirator with both hands, being careful not to disturb the position of respirator.
B) Inhale sharply.
A negative pressure should be felt inside the respirator. If any leakage is detected, adjust position of respirator and/ or tension of strap. Retest the seal. Repeat the procedure until the respirator is sealed properly.

Respiratory protection is only effective if it is correctly selected, fitted and worn throughout the time when the wearer is exposed to hazards.

Note - do not use with beards or other facial hair that may inhibit contact between the face and the edge of the respirator.

P0701 0030 | REFIL 730 FFP2



Features and Benefits: Folding respirator without exhalation valve up to 12 × MAC/MEL, against solid and aqueous aerosols, FFP2. LINE STANDARD.

Technical Data: 12 × MAC/MEL; FFP2.

P0701 0042 | REFIL 630 FFP2



Features and Benefits: Folding respirator without exhalation valve up to 12 × MAC/MEL, against solid and liquid aerosols, FFP2. LINE TOP.

Technical Data: 12 × MAC/MEL; FFP2.

P0701 0022 | REFIL 530 FFP2



Features and Benefits: Folding respirator without exhalation valve up to 12 × MAC/MEL, against solid and liquid aerosols, FFP2. LINE ECONOMY.

Technical Data: 12 × MAC/MEL; FFP2.

P0701 0023 | REFIL 531 FFP2



Features and Benefits: Folding respirator with exhalation valve up to 12 × MAC/MEL, against solid and liquid aerosols, FFP2. LINE ECONOMY.

Technical Data: 12 × MAC/MEL; FFP2.

P0701 0032 | REFIL 731 FFP2



Features and Benefits: Folding respirator with exhalation valve up to 12 × MAC/MEL, against solid and aqueous aerosols, FFP2. LINE STANDARD.

Technical Data: 12 × MAC/MEL; FFP2.

P0701 0040 / 0701 0091 | REFIL 641 FFP2



Features and Benefits: Folding respirator with exhalation valve and active carbon layer up to 12 × MAC/ MEL, against solid and liquid aerosols, FFP2.

LINE TOP.

Technical Data: 12 × MAC/MEL; FFP2.

P0701 0041 | REFIL 631 FFP2



Features and Benefits: Folding respirator with exhalation valve up to 12 × MAC/MEL, against solid and liquid aerosols, FFP2. LINE TOP.

Technical Data: 12 × MAC/MEL; FFP2.

P0701 0039 / 0701 0092 blistr | REFIL 651 FFP3



Features and Benefits: Folding respirator with exhalation valve up to 50 × MAC/MEL, against solid and aqueous aerosols, FFP2 D (D - test against dolomite dust). LINE TOP.

Technical Data: 50 × MAC/MEL; FFP2 D.

P0701 0036 | REFIL 851 FFP3



Features and Benefits: Folding respirator with exhalation valve up to 50 x MAC/MEL, against solid and aqueous aerosols, FFP3. LINE STANDARD.

Technical Data: 50 x MAC/MEL; FFP3.



P537 | 8810 RESPIRATOR WITHOUT VALVE



Features and Benefits: Features & benefits: This respirator provides lightweight, effective, comfortable and hygienic respiratory protection against dusts and mists. The convex shape, twin strap design, foam nose seal and aluminium nose clip ensure a good face seal over a wide range of face sizes. Low maintenance requirements.

Applications: Base Metal Manufacture. Pharmaceuticals. Laboratories. Foodstuffs e.g. Bagging. Powdered Additives. Powdered Chemicals. Saw mills.

Technical Data: EN149: 2001.FFP2

P877 | 8822 RESPIRATOR WITH VALVE



Features and Benefits: The 3M 8822 respirator is lightweight and effective.

Comfortable and hygienic respiratory protection against dusts and mists. The unique valve and collapse resistant shell offer durable, comfortable protection particularly in hot and humid conditions.

Iron and Steel Foundries. Base Metal Manufacture. Shipbuilding/Ship Repairing. Pharmaceuticals. Potteries. Agriculture. Brick Fire Clay and Foodstuffs e.g. Bagging and Refractory Materials Powdered Additives. Construction. Powdered Chemicals.

Materials: Straps - Natural Rubber. Nose-clip - Steel. Filter - Polypropylene. Nose foam - Polyurethane. Valve - Polypropylene/Polyisoprene. Weight: 13g.

Technical Data: FFP2. EN149:2001.

P883 | 9925 PREMIUM WELDING FUME RESPIRATOR



Features and Benefits: The 3M 9925 respirator provides lightweight, effective, comfortable and hygienic respiratory protection against dusts, mists and metal fumes. The 3M™ Cool Flow™ exhalation valve reduces moisture build-up, particularly in hot and humid work conditions. The 4-point adjustable straps and adjustable nose clip ensure a proper fit. The 3M 9925 Premium Welding Fume Respirator has been designed specifically for welding applications to provide protection against Ozone and welding fume, plus relief from nuisance odours.

Iron Foundries. Potteries. Steel Foundries. Powdered Chemicals. Ship Building/Ship Repairing . Metal Manufacture. Battery Manufacture.

Paint Manufacture. Welding and Soldering. Construction.

Materials: Straps - Polyisoprene/Cotton fiber.

Nose-clip - Aluminum.

Filter - Polypropylene. Nose foam - PVC.

Valve - Polypropylene/polyisoprene.

Weight: 13g.

Technical Data: FFP2. EN149:2001.

P470 | HONEYWELL 5209 ML, WITH VALVE



Features and Benefits: Shape maintained even in moistened and heavy loading environments. Soft nose seal with absorption properties and a tight sealing film for an better comfort and fit.

Large internal volume to easily communicate and breathe.

Shielded exhalation valve with an exclusive design for an improved protection and a better breathing comfort.

Twin elastic straps, ultra flexible and resistant, stapled outside of the filtering area to avoid any risk of leakage.

Lightweight respirator (15g) to reduce wearer's fatigue.

Technical Data: White. FFP2.

Standard EN149:2001

P810/5 | HONEYWELL 5251 ML, WITH VALVE



Features and Benefits: Rigid shell: shape maintained even in moistened and heavy loading environments. Designed to deal with nuisance level organic vapours with superior odour removal capabilities. Ultra-soft hypoallergenic Willtech™ flange seal with absorption properties and a tight sealing film for an exceptional comfort and a perfect fit. Preformed and coloured nosebridge to save time to perfectly adjust the mask and to instantly identify its protection level. Large internal volume to easily communicate and breathe. Shielded exhalation valve with an exclusive design for an improved protection and a better breathing comfort.

Twin elastic straps, ultra flexible and strong, stapled outside of the filtering area to avoid any risk of leakage. Lightweight respirator (28g) to reduce wearers' fatigue. No latex, no silicone, no PVC. Dolomite tested. Offer a better fit and protection to users.

Technical Data: Latex, PVC and silicone free. Double elastics with valve. FFP2. EN 149:2001+A1:2009.

Product Size: Medium-Large M/L or Extra-Large XL

P8732.210 | UVEX SILV-AIR C 2210

uvex



Features and Benefits: Innovative design with an optimised shape. Soft material edges for greater comfort and wearer acceptance. Seamless headband for a comfortable, secure fit. Exhalation valve for easy airflow exchange and reduces the build-up of heat and moisture inside the mask. Adjustable nose clip ensures an excellent individual fit. Mask fulfils the requirements of the dolomite dust test. Compatible with uvex safety eyewear. Upper face seal offers both secure positioning and comfort. Activated carbon filter, suitable for welding applications available in the FFP2 / N95 (silv-Air c 2220) option.

Technical Data: Type: FFP2 / N95 pre-formed white mask with valve.

P9732.310 | UVEX SILV-AIR C 2310

uvex



Features and Benefits: Innovative design with an optimised shape. Soft material edges for greater comfort and wearer acceptance. Seamless headband for a comfortable, secure fit. Exhalation valve for easy airflow exchange and reduces the build-up of heat and moisture inside the mask. Adjustable nose clip ensures an excellent individual fit. Mask fulfils the requirements of the dolomite dust test. Compatible with uvex safety eyewear. Upper face seal offers both secure positioning and comfort.

Technical Data: Type: FFP3 pre-formed white mask with valve.

P1769 | GREENLINE - STANDARD - FOLDED



Features and Benefits: Low Breathing Resistance. High Efficiency European Filtration Media. 100% Proudly Made In South Africa. SABS Mark Bearing. NRCS Homologated. Mining. Welding. Moulding. Iron and steel foundries. Pharmaceuticals. Construction. Agriculture. Base metal manufacture. Shipbuilding/repair. Potteries. Foodstuffs. Powdered Chemicals. Laboratories. Powdered additives. Saw mills.

Technical Data: White. Type: FFP2.

P1769 VAL | STANDARD - FOLDED



Features and Benefits: low breathing resistance. High efficiency European filtration media. Superior exhalation valve ensuring humid warm air is exhaled. 100% Proudly made in South Africa. Sabs mark bearing. NRCS Homologated. Mining. Welding. Moulding. Iron and steel foundries. Pharmaceuticals. Construction. Agriculture. Base metal manufacture. Shipbuilding/repair. Potteries. Foodstuffs. Powdered chemicals. Laboratories. Powdered additives. Saw mills.

Technical Data: White. Type: FFP2.

P1752 | SUPERIOR - MOULDED



Features and Benefits: Low Breathing Resistance. High Efficiency European Filtration Media. Adjustable Harness. 100% Proudly Made In South Africa.
SABS Mark Bearing. NRCS Homologated. Mining. Welding. Moulding. Iron and steel foundries. Pharmaceuticals. Construction. Agriculture. Base metal manufacture. Shipbuilding/repair. Potteries. Foodstuffs. Powdered Chemicals. Laboratories. Powdered additives. Saw mills.

Technical Data: White. Type: FFP2.

P1752 VAL | SUPERIOR - MOULDED, WITH VALVE



Features and Benefits: Low Breathing Resistance. High Efficiency European Filtration Media. Superior Exhalation Valve Ensuring Humid Warm Air is Exhaled. Adjustable Harness. 100% Proudly Made In South Africa. SABS Mark Bearing. NRCS Homologated. Mining. Welding. Moulding. Iron and steel foundries. Pharmaceuticals. Construction. Agriculture. Base metal manufacture. Shipbuilding/repair. Potteries. Foodstuffs. Powdered Chemicals. Laboratories. Powdered additives. Saw mills.

Technical Data: White. Type: FFP2.

P1960 | STANDARD - FOLDED, CARBON WITH VALVE, GREY



Features and Benefits: Low breathing resistance. High efficiency European filtration media. Superior exhalation valve ensuring humid warm air is exhaled. Superior European carbon filtration media. 100% Proudly Made In South Africa.

SABS Mark Bearing. NRCS Homologated. Mining. Welding. Moulding. Iron and steel foundries. Pharmaceuticals. Construction. Agriculture. Base metal manufacture. Shipbuilding/repair. Potteries. Foodstuffs. Powdered Chemicals. Laboratories. Powdered additives. Saw mills

Technical Data: Grey. Type: FFP2.

P1802 | PREMIUM LADIES- FOLDED, PINK



Features and Benefits: Ultra Low Breathing Resistance. Ultra High Efficiency European Filtration Media. Shape Designed For Women. Adjustable Harness.

100% Proudly Made In South Africa. SABS Mark Bearing. NRCS Homologated. Mining. Welding. Moulding. Iron and steel foundries. Pharmaceuticals. Construction. Agriculture. Base metal manufacture. Shipbuilding/repair. Potteries. Foodstuffs. Powdered Chemicals. Laboratories. Powdered additives. Saw mills.

Technical Data: Pink. Type: FFP2.

P1802 VAL | PREMIUM LADIES- FOLDED, WITH VALVE, PINK



Features and Benefits: Ultra Low Breathing Resistance. Ultra High Efficiency European Filtration Media. Superior Exhalation Valve Ensuring Humid Warm Air is Exhaled. Shape Designed For Women. Adjustable Harness. 100% Proudly Made In South Africa. SABS Mark Bearing. NRCS Homologated. Mining. Welding. Moulding. Iron and steel foundries. Pharmaceuticals. Construction. Agriculture. Base metal manufacture. Shipbuilding/repair. Potteries. Foodstuffs. Powdered Chemicals. Laboratories. Powdered additives. Saw mills.

Technical Data: Pink. Type: FFP2.

P1753 | SUPERIOR FOLDED, WITH VALVE, BLUE



Features and Benefits: Ultra Low Breathing Resistance. Ultra High Efficiency European Filtration Media. 100% Proudly Made In South Africa. SABS Mark Bearing. NRCS Homologated. Mining. Welding. Moulding. Iron and steel foundries. Pharmaceuticals. Construction. Agriculture. Base metal manufacture. Shipbuilding/repair. Potteries. Foodstuffs. Powdered Chemicals. Laboratories. Powdered additives. Saw mills.

Technical Data: Blue. Type: FFP2.

P1753 VAL | SUPERIOR FOLDED, BLUE



Features and Benefits: Ultra Low Breathing Resistance. Ultra High Efficiency European Filtration Media. Superior Exhalation Valve. Ensuring Humid Warm Air is Exhaled. 100% Proudly Made In South Africa. SABS Mark Bearing. NRCS Homologated. Mining. Welding. Moulding. Iron and steel foundries. Pharmaceuticals. Construction. Agriculture. Base metal manufacture. Shipbuilding/repair. Potteries. Foodstuffs. Powdered Chemicals. Laboratories. Powdered additives. Saw mills.

Technical Data: Blue. Type: FFP2.

P1761 | PREMIUM - MOULDED, WITH VALVE



Features and Benefits: Low Breathing Resistance. High Efficiency European Filtration Media. Superior Exhalation Valve Ensuring Humid Warm Air is Exhaled. Adjustable Harness. 100% Proudly Made In South Africa. SABS Mark Bearing. NRCS Homologated. Mining. Welding. Moulding. Iron and steel foundries. Pharmaceuticals. Construction. Agriculture. Base metal manufacture. Shipbuilding/repair. Potteries. Foodstuffs. Powdered Chemicals. Laboratories. Powdered additives. Saw mills.

Technical Data: White. Type: FFP3

**P1849/ P1859/20/ P2017 VAL/ P2017/15 VAL/ P824 VAL
DRÄGER X-PLORE® 1700 PARTICLE FILTERING FACE PIECES**



Features and Benefits: CoolSAFE+™ filter material has an extremely high filtering performance while maintaining a low breathing resistance. Versions with CoolMAX™ valve keep breathing easy, ensuring the climate in the mask remains cool and comfortable. The light-weight, user-friendly mask with easy handling and a high degree of wearing comfort. The VarioFLEX™ head harness is simple to don and doff, and sits without pressure. Hygienic, individual packaging protects against contamination and provides hygienic respiratory protection.

The flat-folded design keeps them easy to take along. Protection levels and approval in accordance with EN 149:2001. Particle filtering face pieces for effective protection against fine dust and solid and liquid particles for use in applications with exposure to dusts, e.g. in mining, industry or agriculture. Colour coding for simple differentiation of the EN protection levels:

FFP1 (dark-blue), FFP2 (light-blue), FFP3 (white)."

Technical Data: DRÄGER X-PLORE 1700

Filter material: CoolSAFE+™ for protection against solid and liquid non-volatile particles. All variants meet the conditions of EU guideline 89/686/EEC and are approved, NRCS Homologation as particle filtering face pieces, in accordance with EN 149:2001+A1:2009 (according to SANS 50149:2003).

Marking D: Successfully passed dolomite dust test against clogging.

Marking NR: The mask can be used for a maximum of one work shift.

Usage: FFP1; Against solid and liquid particles, however not against carcinogenic and radioactive materials, airborne biological substances from risk groups 2 and 3, and enzymes³).

Usage: FFP2; Against solid and liquid particles, however not against radioactive materials, airborne biological substances from risk group 3, and enzymes³).

Usage: FFP3; Against solid and liquid particles, as well as against radioactive materials, airborne biological substances from risk group 3, and enzymes⁵).

Product Size: One size fits all.

P2054 | DUST MASK



Features and Benefits: Low breathing resistance. High efficiency European filtration media. Adjustable harness. 100% Proudly Made in South Africa. NRCS Homologated.

Mining. Moulding. Iron and steel foundries. Pharmaceuticals.

Construction. Agriculture. Base metal manufacture.

Shipbuilding/repair. Potteries. Foodstuffs. Powdered Chemicals.

Laboratories. Powdered additives. Saw mills.

Technical Data: Type: FFP2. White.

P2054 VAL | DUST MASK WITH VALVE



Features and Benefits: Low breathing resistance. High efficiency European filtration media. Superior exhalation valve ensuring humid warm air is exhaled. 100% Proudly Made in South Africa. NRCS Homologated.

Mining. Moulding. Iron and steel foundries. Pharmaceuticals.

Construction. Agriculture. Base metal manufacture.

Shipbuilding/repair. Potteries. Foodstuffs. Powdered

Chemicals. Laboratories. Powdered additives. Saw mills.

Technical Data: Type: FFP2. White.

SANS 50149:2003.

P0702 0020 99 010 / 0702 0020 99 020 / 0702 0020 99 030 | SPIROTEK HM8500



Features and Benefits: The fitting solution to your respiratory needs, Spirotek is an advanced twin filter half mask that combines comfort, protection and low through life costs with exceptionally low breathing resistance. Perfectly balanced, user friendly and modern in design, Spirotek accepts the comprehensive range of highly efficient Spirotek gas, particulate and combined filters to provide respiratory protection in a wide variety of applications. Key Features: large diameter valves create low breathing resistance and reduce wearer fatigue; odourless, lightweight TPE Facepiece is incredibly soft and comfortable to wear for long periods; comfortable head harness and neck buckle provide even weight distribution and full support for the mask; easy to fit and adjust, the mask's intuitive donning process promotes high wearer acceptance; latex and silicone-free to ensure no allergic skin reaction or irritation; choice of three sizes with wide face seal for optimum and efficient fit; low profile and swept back filters provide balance, an unobstructed field of vision and allow compatability with other PPE; easy-fit bayonet filter mechanism enables fast, secure first time connection; spark, splash and contaminant guards for filters and exhalation valve.

Technical Data: CE 0121, EN 140: 1998, EN 14387: 2004, EN 143: 2000.

Product Size: S, M, L.

P0703 0018 99 010 / 0703 0018 99 020 | SPIROTEK FM9000



Features and Benefits: Multi-function full face mask, providing unrivalled comfort and protection against a wide variety of respiratory hazards. It is lightweight and ergonomically designed for use in a wide range of industrial applications. Available in halobutyl with a choice of two sizes S and M.

Unique, contoured 'T' sealing edge for a comfortable and efficient fit. Available in two sizes.

Wide visor and side filter fit to give an unobstructed field of vision.

Easy to put on and take off.

Hard-coated PC visor option for solvent resistance.

Technical Data: EN 136.

Product Size: S, M, L.

FACE/CBB610-311-100JSP | AIRFED HOOD, JETSTREAM8 HOUR SYSTEM, SWITCH AND GO



Features and Benefits: "The first affordable, fully approved unit to EN12941, which features ALL the equipment needed in one complete pack. Jetstream® is a belt-mounted rechargeable respirator with a large capacity disposable dust filter. Waist belt and power unit weighs just 765g. Jetstream® delivers 180 lt/min of air through the filter via a highly flexible hose to the desired headtop. The Switch and Go unit comes complete with a white nylon head top. Jetstream® Switch & Go pack Contains: PSL Filter, Hose, Charger, Carry Case, Battery, White Nylon Headtop, Flow Meter & UK Plug.

Technical Data: EN12941. Offers an assigned protection factor (APF) of 20 x Work place Exposure Limit (WEL) for very fine dusts, fibres, fumes and aqueous mists

P4720 | DRÄGER PARAT® ESCAPE HOODS

Dräger



Product Size: PARAT® 4720: 245 x 160 x 110mm (L x W x H)

PARAT® 4730: 249 x 156 x 115mm, PARAT® 5510: 190 x 135 x 90mm

Features and Benefits: Dräger PARAT® Escape hoods were developed in cooperation with users – always with the focus on the fastest escape. Optimized operation and wearing comfort, a robust housing and tested filters guarantee that the wearer of the Dräger PARAT® is protected from toxic industrial and fire-related gases, vapours and particles for at least 15 minutes. Exceptionally innovative and intuitive: When opening the packaging, the filter plug is automatically released from the filter. The filter is deployed into operational position and the hood can be immediately donned. Thanks to the self-adjusting internal head harness, no additional adjustment is required.

All you have to do is: Open the packaging, remove and put on the hood and leave the danger zone. Optimized operation and wearing, a robust housing and tested filters guarantee that the wearer of the Dräger PARAT® is protected from toxic industrial and fire-related gases, vapors and particles for at least 15 minutes.

The PARAT® escape devices all fulfill the same vital task: to protect people when escaping from hazards into a safe environment.

Technical Data: Life service of 16 years (provided the filter is exchanged after eight years).

Weight: PARAT® 4720: 675 g, PARAT® 4730: 740 g

PARAT® 5510: 590 g, PARAT® 5520: 660 g, PARAT® 5530: 720 g

PARAT® 7520: 770 g, PARAT® 7520e: 850 g, PARAT® 7530: 830 g,

PARAT® 7530e: 900 g. Approvals: PARAT® 4700: according to DIN 58647-7 (filter additionally tested in accordance with EN 14387:2004)

PARAT® 5500: according to EN 403:2004, additionally tested for the use against H₂S (at 2,500 ppm) in accordance with DIN 58647-7.

PARAT® 7500: according to EN 403:2004 and DIN 58647-7 (filter additionally tested in accordance with EN 14387:2004)

PARAT® Training Hood Single Pack: 440 g, PARAT® Training Hood Soft Pack: 510 g, PARAT® Training Hood Hard Case: 570 g

P3260 | DRÄGER PARAT® FILTER ESCAPE DEVICE

Dräger



Product Size: 170 x 110 x 60 mm (L x W x H)

Features and Benefits: The Dräger PARAT® 3160 is a half mask escape device and the Dräger PARAT® 3260 is a mouthpiece / nose-clip escape device equipped with a multi-gas ABEK 15 filter. Approved to the only recognized standard for industrial escape devices (DIN 58647-7) – it provides users a minimum of 15 minutes escape time. The PARAT® 3160/3260 is vacuum-sealed in an aluminum barrier bag, making it better suited for tropical climate zones. Long service life 12 years total life time with a change of the exchange set after 6 years. Ensures maximum protection at a reasonable cost. The escape device is vacuum sealed in a robust aluminum foil bag. Protects the system in a wide variety of ambient conditions. The multi-gas ABEK15 filter provides reliable protection against multiple toxic gases and harmful fumes. Red unit with ergonomic design with slip-proof gripping areas on the housing allows for easy and safe handling. The belt clip makes the unit easy to carry along for daily use. The robust construction ensures stability even in rough environments.

Technical Data: ABEK 15 gas filter for protection against organic and anorganic gases and vapours, approved in accordance to DIN 58647 part 7. Duration of use at least 15 minutes. Shelf life exchange of E-Set after 6 years, total shelf life 12 years. Weighs approximately 354g. Approved in accordance to DIN 58647 part 7 (CE mark 0158).

P977 MASK, P1884 FILTER | DRÄGER X-PLORE® 2100

Dräger



Features and Benefits: When working regularly in dusty environments you need reliable respiratory protection from solid and liquid particles. This is the application in which the Dräger X-plore® 2100 reveals its full strengths as a reusable particle half mask offering an ideal combination of comfort, safety and cost-effectiveness. These half masks offer a first-class fit, with significantly less leakage than conventional particle filtering half masks (FFPs). In conjunction with the Dräger FMP3 plug-in filters, they deliver low breathing resistance and long service lives. The harness with a new head cradle and neck hooks permits fine adjustment of the mask's fit for comfortable wearing. The two-point textile strap is very elastic and comfortable to wear. Typical applications are in the metal, timber and mining industries and also construction and agriculture. Silicone (blue) or EPDM (black) FFP1 (dark-blue), FFP2 (light-blue), FFP3 (white).

Technical Data: Filter connector: Plug-in connector for Dräger particle filters of type 882. Weighs approximately 110g.

Head harness: Flexible textile strap with polypropylene harness, drop-down option. CE certified (EN 1827), NIOSH, AS/NZS, NRCS Homologation. Spare parts available.

Product Size: Dräger X-plore 2100 Silicone: small/medium and medium/large. Dräger X-plore 2100 EPDM: universal size.

P1125 L/ P840/ P1125 M | DRÄGER X-PLORE® 3300 AND 3500

Dräger



Features and Benefits: Experience a new dimension of comfort and safety in respiratory protection: These half masks successfully combine practicality of use with comfort. The use of new materials coupled with a modern, attractive design ensures maximum comfort and user acceptance. Wherever respiratory protection is needed, e.g. at chemical and steel plants, automotive and shipping industry, maintenance, utilities supply and disposal, Dräger X-plore® half masks provide you a perfect solution. Tested and certified according to EN 140. To be used with Dräger X-plore® bayonet filters. Chemical and steel plants, automotive and shipping industry, maintenance, utilities supply and disposal. Dräger X-plore® 3300: Soft-TPE – friendly to the skin, comfortable to wear, lightweight, translucent grey. Dräger X-plore® 3500: DrägerFlex – DrägerFlex™ – very friendly to the skin, hypoallergenic, extremely comfortable, silicone-free, robust, black.

Technical Data: Filter connection: Two side-positioned bayonet connectors for use with the Dräger X-plore® filter range. Weighs approximately 95g. CE-certified (EN 140), Australian Standard AS/NZS 1716, NIOSH 42 CFR 84, NRCS Homologation. Maintenance Spare parts: available for Dräger X-plore® 3500. Extras Drop down harness system and resealable storage bag (with Dräger X-plore® 3500). The Dräger X-plore® filter series offers an extensive range of particle, gas & vapour, and combination filters and cartridges (see separate data sheet).

Product Size: small/ medium/ large.

P5500 | DRÄGER X-PLORE® 5500/6300 FULL FACE MASK



Features and Benefits: Experience a new dimension of comfort and safety in respiratory protection: The Dräger X-plore® Series. Wherever respiratory protection is needed, e.g. at chemical and steel plants, automobile and shipping industry, maintenance, utilities supply and disposal, Dräger X-plore® full face masks can provide you a perfect solution.

Particle filtering face pieces for effective protection against fine dust and solid and liquid particles for use in applications with exposure to dusts, e.g. in mining, industry or agriculture.

Colour coding for simple differentiation of the EN protection levels: FFP1 (dark-blue), FFP2 (light-blue), FFP3 (white).

Technical Data: Mask body: EPDM with high ageing resistance, extremely hypoallergenic. Visor Polycarbonate (with wide field of vision) or Triplex (extremely scratch-resistant with high chemical resistance).

Filter connection: Two side-positioned bayonet connections for use of the Dräger X-plore® Bayonet Filter range.

Sturdy plastic with inhalation and exhalation valve, standard thread connection Rd 40x1/7" as per EN 148-1 for use of the Dräger X-plore® Rd 40 filter range. Weighs approximately 500g - 540g.

EN136 Cl.2 with CE mark and NIOSH, NRCS Homoloation
Spare parts available.

Product Size: One size fits all.

P2045 | FULLFACE MASK OPTIFIT



Features and Benefits: For an optimal protection, it is recommended to use Honeywell Aluminium Canisters or Honeywell Plastic Canister (class 2). They can only be used in sufficiently ventilated premises where the atmosphere contains a minimum oxygen volume of 17%.

U-shaped skirt makes mask comfortable and easy to use.

Silicone Skirt. Wide field of vision.

Exhalation valve.

Technical Data: EN 136 : 1998

Product Size: Medium.

P0704 0068 / 0070 / 0069 / 0067 / 0071 / 0066 | FILTERS FM9500, HM8500



Features and Benefits: The filters are intended for use with half masks HM8500 and full face masks FM9500. The Spirotek filters are equipped with a bayonet closure and a special protective guard ensuring the protection of the filter against splash and sparks. The filters against solid particles and against gas and vapours and combined filters Spirotek 2 have a long useful life and ensure a low breathing resistance. The range of filters Spirotek 2 includes the P3 filter against solid particles, A2 and ABEK1 filters against gas and vapours, and combined filters A2P3 and A1B1E1K1P3.

Technical Data: EN 143, EN 14387.

P0704 0061 / 0060 / 0059 / 0064 | FILTERS FM9000



Features and Benefits: Particle, gas and combined cartridges from the Spirotek range use a safety bayonet locking mechanism and feature unique protective covers with recessed inlet grilles. The covers protect the filters from splashes and sparks. Filters are positioned with the inlet grilles to the rear for good balance and an unobstructed field of vision. Spirotek filters feature exceptionally low breathing resistance. They are light in weight and their capacity exceeds the requirements of EN 14387: 2004. All filters are tested on the automated production line. Spirotek include: P3 particle filter, A2 and A2B2E2K2 gas filters and combined filters A2-P3 and A2B2E2K2P3.

Technical Data: EN 148-1, EN 14387: 2004.

P0704 0073 | PREFILTERS F9000



Features and Benefits: Prefilters for the filters Spirotek F9000 prolong a period of usage of these filters. Each set consists of 2 holders and 6 prefilters.

P1063 | A2 CANISTER FOR ORGANIC VAPOUR

Honeywell



Features and Benefits: Work facilitated for user. Safe: the user checks the proper installation via the audible click on its safety system. Safety and lasting protection. Easy ventilation.
Technical Data: EN 14387.

P2046 | CANISTER A1B1E1K1 P3

Honeywell



Features and Benefits: Work facilitated for user. Click Fit system. Easy ventilation. Durable product quality and efficiency.
Technical Data: EN 14387.

P487 | 3M™ CARTRIDGE FILTER ORGANIC VAPOUR / ACID GAS 6000 SERIES

3M



Features and Benefits: Good balance of weight on face. Excellent field of vision as a result of unique trapezoidal shape. Bayonet fitting ensures precise & safer locking. The 3M™ 6057B filter can be used in industries where excess levels of organic vapours and/or inorganic gases and acid gases are present in the workplace atmosphere. Lightweight - 100g each (nominal). Low breathing resistance.

Technical Data: Tested and meets specifications to AS/NZS 1716:2003 Class A1B1E1 gas/ vapour filter when used with compatible 3M respirators.

P486 | 3M™ PARTICULATE FILTER FFP3

3M



Features and Benefits: The 3M™ Particulate Filter 5935 is used in conjunction with 3M 6000 series gas and vapour filters for protection against all particulates including highly toxic materials. Lightweight. Low breathing resistance. Excellent field of vision when fitted over the 3M 6000 series gas/vapour filter range.

The following materials are used in the production of this product: Filter – Polypropylene; Mass of product = 3g. This product does not contain components made from natural rubber latex.

Technical Data: This product meets the requirements of AS/NZS 1716:2003, Respiratory Protective Devices, as a P3 Particulate filter.



HAND PROTECTION

Through our network of premium suppliers, as well as through our own range of gloves, Select PPE is able to offer a comprehensive portfolio of hand protection, suitable for your every need. Combining comfort, protection and ergonomics for user safety, our range of gloves is suited for all uses in any environment. Our aim is to guarantee comfort, safety and suitability – at a price point that is suitable to all.

At Select PPE, we have a vast range of hand protection, suited to all situations and all professional environments.

Cut Sewn Gloves:

The natural qualities of the leather has made cut/sewn gloves the ideal glove for protection. Its qualities of comfort, longevity and its high mechanical resistance performances are now optimised by specific chemical treatments applied to the skin.

Knitted and soaked gloves:

Due to the high level of comfort and the exceptional dexterity, seamless knitted gloves have become the product of choice in many industries. Depending on the properties required, natural fibers, such as cotton, can be used for its comfort and its ability to absorb humidity, or synthetic fibers, such as polyamide or polyester, for their resistance and even high performance fibers.

Chemical Protection Gloves:

Chemical protection gloves, whether protected via direct soaking from porcelain vehicles or through soaking on supports, are synonymous with extreme performance in terms of resistance against the most diverse risks.

The choice and combination of raw materials during manufacturing is essential to ensure the expected results:

- **Natural Latex:** Excellent resistance to aqueous chemical products.
- **Neoprene:** resists diluted acids and petroleum products.
- **NBR (Nitrile Butadien Rubber):** Excellent resistance to petroleum products and solvents as well as to perforation.
- **PVC:** Very high abrasion resistance.
- **Butyl:** Good resistance to ethers and ketones.

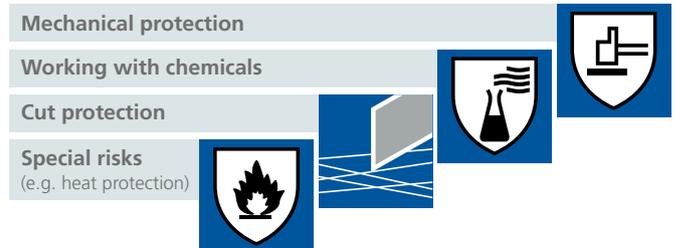
The fast way to find the right safety gloves

There are many factors that must be taken into consideration when selecting the appropriate safety gloves. To help you make the right choice, clear guidelines include helpful symbols for selecting safety gloves for specific areas of application.

1. Identify and classify risk potential

What is the main risk for users in the workplace?

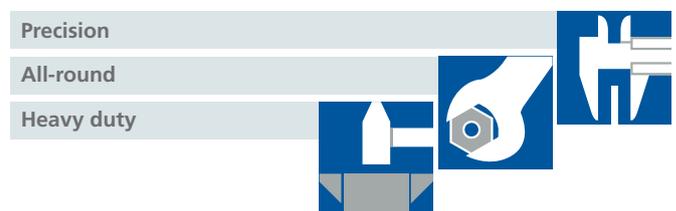
The symbols provide initial guidance to help you choose the right category for the appropriate safety gloves.



2. Determine individual requirements of the safety gloves.

What activities will primarily be carried out at the workplace in question?

Will the nature of the work require precision, entail interchangeable all-round activities or place high demands on the wearer and the safety gloves?



3. Define the application environment.

Identify the general conditions of the workplace.

Will activities be carried out in wet/oily, damp or dry working conditions? All of our safety gloves come with one of these 3 environment classification recommendations. The degree of suitability is determined by the respective amplitude level.



 Precision	 All-round	 Heavy duty
Activities where a high level of sensitivity is necessary.	General, multiple activities for which robust, stable safety gloves are required.	Tough activities requiring extremely robust, abrasion resistant safety gloves.
Examples: fine assembly work, working with small parts (e. g. screws), operating controls, end inspection.	Examples: servicing, transport work, light metal processing, standard assembly work, maintenance.	Examples: heavy transport work (e. g. palette transport), construction, servicing.

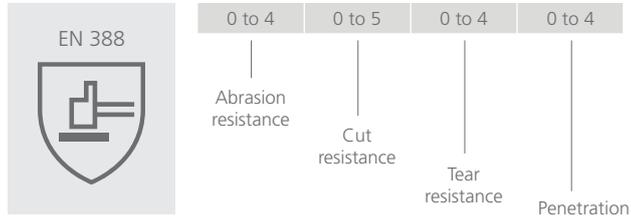
 Working areas that do not have any moisture (water, oil, fat, cooling lubricant, etc.). Safety gloves for these conditions are extremely breathable.
Examples: quality control, assembly work, distribution, end processing.

 Working areas with some moisture. Safety gloves for these conditions are less breathable. The water/oil-repelling coating is crucial and also guarantees slip-resistance.
Examples: oil-coated parts, changing between dry and damp working environments.

 Working areas in which hands should be protected from liquids (not chemicals). Sealed safety gloves with high slip-resistance are necessary.
Examples: removing oily/wet parts from machines, outdoor activities (weather-related humidity).

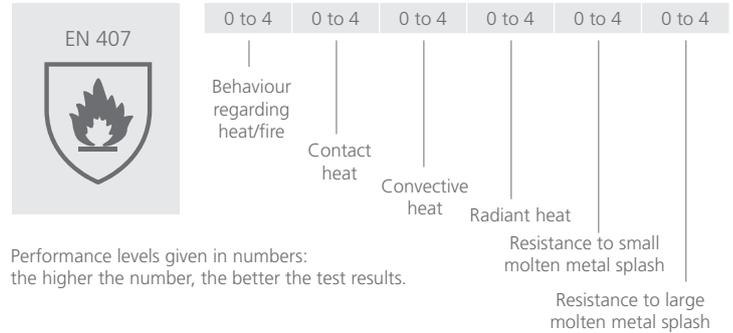
Hand Protection – Standards & Legislations

EN 388 – Mechanical risks



Performance levels given in numbers: the higher the number, the better the test results.

EN 407 – Heat and fire



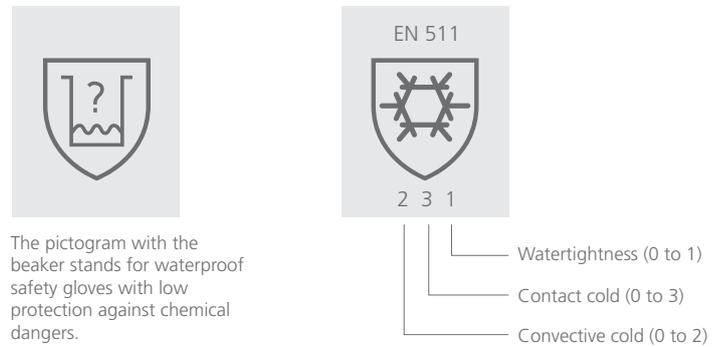
Performance levels given in numbers: the higher the number, the better the test results.

EN 374 (1-3) – Chemical risks

LETTER SYMBOL	TEST CHEMICAL
A	Methanol
B	Acetone
C	Acetonitrile
D	Dichloromethane
E	Carbon disulphide
F	Toluene
G	Diethylamine
H	Tetrahydrofurane
I	Ethyl acetate
J	n-heptane
K	Sodium hydroxide 40%
L	Sulphuric acid 96%

A glove is considered to be resistant to chemicals if it attains a protection index of at least Class 2 (i.e. > 30 min) with three test chemicals.

EN 511 – Cold



The pictogram with the beaker stands for waterproof safety gloves with low protection against chemical dangers.

The gloves are approved for a specific use and meet the following standards:

EN 388		GLOVES		LEVELS OF PERFORMANCE								
EN 388 Mechanical risks				1	2	3	4	5				
C	Resistance to abrasion	in number of cycles		≥ 100"	≥ 500"	≥ 2000"	≥ 8000"	-				
B	Cut resistance (slicing)	index		> 1.2	> 2.5	> 5.0	> 10.0	> 20.0				
C	Tear resistance	in newtons		≥ 10"	≥ 25"	≥ 50"	≥ 75"	-				
C	Perforation resistance	in newtons		≥ 20"	≥ 60"	≥ 100"	≥ 150"	-				
X	Not tested											
0: result obtained inferior to that of the minimum required for level 1												
EN 388		EN 388 Risks of impact cut										
Impact cut test by metallic blade weighing 1050g dropped from a height of 150mm.												
EN 511		EN 511 Protection against the cold		1	2	3	4	5				
A	Resistance to convective cold	thermal insulation in m2, °C/W		≥ 0.10	≥ 0.15	≥ 0.22	≥ 0.30	-				
B	Resistance to (cold) contact	thermal resistance in m2, °C/W		≥ 0.025	≥ 0.050	≥ 0.100	≥ 0.150	-				
C	Permeability to water - Level 1	Impermeable to a minimum of 30mm										
X	Not tested for this danger											
EN 407		EN 407 Heat and/or fire		1	2	3	4	5				
A	Behaviour and/or fire	duration of flame persistence		≤ 20"	≤ 10"	≤ 3"	≤ 2"	-				
B	Resistance to heat contact	> 15 seconds at		100 °C	250 °C	350 °C	500 °C	-				
C	Resistance to convective heat	heat transmission		≥ 4"	≥ 7"	≥ 10"	≥ 18"	-				
D	Resistance to radiant heat	heat transmission		≥ 5"	≥ 30"	≥ 90"	≤ 150"	-				
E	Resistance to small splashes of liquid metal	numbers of drops necessary to obtain an increase in temperature of 40°C		≥ 5	≥ 15	≥ 25	≥ 35	-				
F	Resistance to large splashes of molten metal	weight of iron (grams) required to cause a superficial burn		≥ 30	≥ 60	≥ 120	≥ 200	-				
X	Not tested for this danger											
EN 374-2		EN 374 Chemical risk										
Three distinct pictograms indicate two levels of requirements.												
Standard EN 374-2 characterises impermeable properties without involving resistance. This includes gloves in all risk categories.												
The current standard specifies a method for testing the protective gloves' resistance to penetration of chemical products and/or micro-organisms.												
Standard EN 374-3 requires impermeable properties in accordance with EN 374-2 and resistance performance at level 2 at a minimum concerning permeation for at least three products on the list of twelve defined in standard EN 374-1.												
EN 374-3		EN 374-3 Lists of products tested		LETTER	PRODUCT CHEMICAL	NUMBER CASE	CLASS					
		A	Methanol	67-56-1	Primary alcohol							
		B	Acetone	67-64-1	Cetone							
		C	Acetonitrile	75-05-8	Nitrile							
		D	Dichloromethane	75-09-2	Chlorinated hydrocarbon							
		E	Carbon disulphide	75-15-0	Sulphur-containing organic compounds							
		F	Toluene	108-88-3	Aromatic hydrocarbon							
		G	Diethylamine	109-89-7	Amine							
		H	Tetrahydrofuran	109-99-9	Heterocyclic ether							
		I	Ethyl acetate	141-78-6	Ester							
		J	N-heptane	142-85-5	Saturated hydrocarbon							
		K	40% Sodium hydroxide	1310-73-2	Inorganic base							
		L	Sulphuric acid 96%	7664-93-9	Inorganic mineral acid							
		Permeation times		Performance level		0	1	2	3	4	5	6
				Minutes		<10	≥10	≥30	≥60	≥120	≥240	≥480
EN 1082		EN 1082 Protection against cuts and knife nicks										
Gloves and forearm protection against cuts and knife nicks.												
They are tested at a power of 2.45 joules (falling weight of 1000g at a height of 250mm).												
EN 13998		EN 13998 Protection against cuts and knife nicks										
ChainexOne are tested at a power of 2.45 joules. Level 1: Falling weight of 1000g dropped from a height of 250mm.												
EN 13998		EN 13998 Protection against cuts and knife nicks										
ChainexTwo, ChainexLite and Lamex are tested at a power of 4.90 joules (level 2) (Falling weight of 1kg at a height of 0.50m).												
Level 2: falling weight of 1000g at a height of 500mm												

GL013LEA/CHROME/CSTRIPE | CHROME LEATHER CANDY STRIPE GLOVE



Features and Benefits: General handling glove.
Cow hide leather.
Abrasions suitable for general application.
Puncture suitable for general application.
Product Size: One Size.

GL006LEA/WELD/BLUE20 | GLOVES WELDING BLUE SIZE 10 C/W KEVLAR THREAD 2282370



Features and Benefits: Cow leather.
Double apron and cotton lining with kevlar thread.
Suitable for high heat and furnace applications.
Abrasion level 4 application.
Cut level 2 application.
Tear level 3 application.
Puncture level 3 application.
Technical Data: EN12477.
Product Size: One Size.

GL003LEA/WELD5 | GLOVES LEATHER GREEN LINED 5CM



Features and Benefits: Cow leather.
General welding glove.
Full cotton lining.
To withstand contact heat up to 100°C.
Abrasion level 4 application.
Cut level 2 application.
Tear level 3 application.
Puncture level 3 application.
Technical Data: EN12477.
Product Size: One Size.

GL005LEA/WELD40 | GLOVES LEATHER PADDED WELDING GREEN 600MM LONG 400MM CUFF



Features and Benefits: Cow leather.
General welding glove.
Full cotton lining.
To withstand contact heat up to 100°C.
Abrasion level 4 application.
Cut level 2 application.
Tear level 3 application.
Puncture level 3 application.
Technical Data: EN12477.
Product Size: One Size.

GL001PIG/FULL | GLOVES LEATHER DRIVERS - PIG SKIN



Features and Benefits: Pigskin
General handling glove suitable for rigging and tig welding.
Abrasion level 4 application.
Cut level 2 application.
Tear level 3 application.
Puncture level 3 application.
Technical Data: EN388.
Product Size: One Size.

GL002LEA/BROWN | GLOVES LEATHER DRIVERS BROWN



Features and Benefits: Cow skin.
General handling glove suitable for rigging and tig welding.
Abrasion level 4 application.
Cut level 2 application.
Tear level 3 application.
Puncture level 3 application.
Technical Data: EN388.
Product Size: One Size.

GL004LEA/WELD20 | GLOVES LEATHER PADDED WELDING GREEN 400MM LONG AND CUFF IS 200MM



Features and Benefits: Cow leather.
General welding glove.
Full cotton lining.
To withstand contact heat up to 100°C.
Abrasion level 4 application.
Cut level 2 application.
Tear level 3 application.
Puncture level 3 application.
Technical Data: EN12477.
Product Size: One Size.

GL012LEA/CHROME/INSERT / CHROME LEATHER CANDY STRIPE WITH REINFORCED GREEN INSERT



Features and Benefits: General handling glove.
Cow hide leather.
Abrasion suitable for general application.
Puncture suitable for general application.
Technical Data: No Standard.
Product Size: One Size.

GL008PIG/CSTRIPE | GLOVES LEATHER PIGSKIN CANDY STRIPE 58011



Features and Benefits: General handling glove.
Pigskin leather.
Abrasion suitable for general application.
Puncture suitable for general application.
Product Size: One Size.

GL009LEA/CHROME5 | GLOVES LEATHER SHORT P2001/5SABS 5CM CUFF SABS REIN THUMB + PALM



Features and Benefits: Cow leather, double leather on palm and thumb.
General handling glove.
Abrasion level 4 application.
Cut level 2 application.
Tear level 3 application.
Puncture level 3 application.
Technical Data: EN388.
Product Size: One Size.

GL010LEA/CHROME20 | GLOVES LEATHER LONG P2001/20SABS 20CM CUFF SABS REIN THUMB + PALM



Features and Benefits: Cow leather, double leather on palm and thumb.
General handling glove for welding.
Abrasion level 4 application.
Cut level 2 application.
Tear level 3 application.
Puncture level 3 application.
Technical Data: EN388.
Product Size: One Size.

GL011LEA/CHROME40 | 16" CHROME LEATHER GLOVE



Features and Benefits: Cow leather, double leather on palm and thumb. General handling glove for welding. Abrasion level 4 application. Cut level 2 application. Tear level 3 application. Puncture level 3 application.

Technical Data: EN388.

GL-L8000-XING | GLOVE, PRIDE, L8000, ANTI -VIBRATION WITH A COTTON SHELL AND LATEX COATING



Features and Benefits: 10G gauge Cotton shell. Latex coating. Anti Vibration. Anti-vibration technology simply reduces the amount of vibration transmitted through the machine by using dampeners and other innovative engineering tricks. The lower the vibration then the longer you can use that tool safely and your risk of developing hand-arm vibration syndrome is significantly reduced. Besides buying quality power tools with anti-vibration technology you can also buy anti-vibration gloves to give you an extra layer of protection.

Technical Data: Anti-Vibration.

Good abrasion resistance.

Product Size: One Size.

GL- N5501-XING | GLOVE, PRIDE, N5501 MECHANICAL GLOVE WITH NYLON SHELL, NITRILE COATING AND MICRO FOAM FINISH, VENTED BACK



Features and Benefits: 15gram Nylon shell. Nitrile coated. Microthin Foam finish. The General Use Comfort Grip gloves are ideal for light- to medium-duty jobs that require precision handling. The nitrile palm coating provides excellent grip even in wet or oily conditions and ensures flexibility and abrasion resistance.

Technical Data: EN388.

Rating 4121.

Product Size: One Size.

GL-N2500-XING | GLOVE, PRIDE, N2500, NYLON SPANDEX SHELL, LUNAR FOAM AND NITRILE COATING



Features and Benefits: Spandex shell. Lunar Foam. Nitrile coating. Engineered to provide the highest level of comfort. Great dexterity, sense of touch and abrasion resistant. Lunar foam for great breathability. Nitrile coating and nylon Spandex shell.

Technical Data: EN388.

Rating 4121.

Product Size: One Size.

GL-N1511-XING | GLOVE, PRIDE, N1511, POLYESTER SHELL, FLAT NITRILE PALM COATED



Features and Benefits: 13g Polyester shell.
Flat Nitrile coated.
Nitrile glove, with smooth palm.
Excellent abrasion resistance, palm coated.
Technical Data: EN388.
Rating 4121.
Product Size: One Size.

GL-N2511-XING | GLOVE, PRIDE, N2511, NYLON SPANDEX SHELL, MICROFINE FOAM COATED NITRILE WITH DOTS



Features and Benefits: Spandex shell
Lunar Foam. Nitrile coating.
Engineered to provide the highest level of comfort.
Great dexterity, sense of touch and abrasion resistant. Lunar foam for great breathability. Nitrile coating and nylon Spandex shell.
Technical Data: EN388.
Rating 4121.
Product Size: One Size.

GL- L9300- XING | GLOVE, PRIDE, L9300, ANTI - IMPACT DOTS WITH LATEX CRINKLE PALM



Features and Benefits: 13G Polyester shell.
Anti- Impact. Dots Palm Latex Crinkle
Crushing, pinching, cut and puncture hazards make up most of the serious injuries sustained by workers, so the kind of gloves needed to protect workers are highly specific. Back-of-the-hand impact protection, and most commonly, good grip in oil. Offers maximum protection.
Technical Data: Abrasion resistant.
Impact resistant.
Product Size: One Size.

GL-G1000-XING | GLOVE, PRIDE, G1000, GARDEN GLOVE



Features and Benefits: Abrasion excellent for day to day gardening.

Technical Data: EN388.

Rating 4121.

Product Size: One Size.

GL-D5000-XING | GLOVE, PRIDE, D5000, DISPOSABLE NITRILE NON STERILE GLOVES



Features and Benefits: Nitrile non surgical gloves.

Blue colour.

100 Pieces per box.

Great for people sensitive to Latex Material.

Technical Data:

Product Size: One Size.

P0101 0018 | MAGPIE



Features and Benefits: Gloves with cow split leather double layer reinforced palm with lining, tough cuff.

Material: Cow leather - combined.

Technical Data: EN 388.

Product Size: 10, 11, 12.

P0101 0016 40 090 / 99 105 / 99 110 / 10 120 | EIDER



Features and Benefits: Gloves made from one piece of thick cow split leather, warm liner in the palm, cotton fabric on the back, all leather thumbs and index fingers, and covered fingertips.

Material: Cow leather - combined.

Technical Data: EN 388.

Product Size: 9, 10, 11, 12.

P0101 0099 | THRUSH

CERVA



Features and Benefits: Gloves made of artificial leather, lightweight, breathable, cotton/Spandex® back, cuff with Velcro tightening.

Product Size: 10.

P0102 0054 | MAGPIE FULL

CERVA



Features and Benefits: Gloves made from cow split leather, reinforced with a double layer on the palm and index finger and with a 7 cm cuff.

Material: Cow leather.

Technical Data: EN 388; EN 407.

Product Size: 11.

P0102 0009 | SNIPE

CERVA



Features and Benefits: Leather gloves without lining from cow split leather, with tough 7 cm wide cuff.

Material: Cow leather.

Technical Data: EN 388.

Product Size: 11.

P0119 0010 | SNIPE WINTER

CERVA



Features and Benefits: Thermoinsulated leather gloves from cow split leather, with 7 cm wide cuff and reinforced palm and thumb. WINTER.

Material: Cow leather.

Technical Data: EN 388.

Product Size: 11.

P0101 0006 | SERIN

CERVA



Features and Benefits: Gloves made of pig split leather, lined the in the palm, back and cuff of fabric.

Material: Pig leather.

Technical Data: EN 388.

Product Size: 9, 10, 11.

P0101 0068 | PELICAN BLUE

CERVA



Features and Benefits: Sewn gloves with fine goatskin leather palm, blue fabric back and Velcro cuff.

Material: Goatskin / sheepskin - combined.

Product Size: 7, 8, 9, 10, 11.

P0102 0019 | HARPY

CERVA



Features and Benefits: Leather gloves from cow split leather in 35 cm length, with cotton lining, reinforcement on palm and covered seams.

Certificate: welding A type.

Material: Cow leather.

Technical Data: EN 388; EN 407; EN 12477.

Product Size: 11.

P0101 0073 105 | CURLEW

CERVA



Features and Benefits: Gloves with uni-coloured cowsplit leather palm with lining and reflective colour polyester fabric back and cuff.

Material: Cow leather - combined.

Technical Data: EN 388.

Product Size: 10.

P0101 0017 | GULL

CERVA



Features and Benefits: Gloves made of cow split leather, lined in the palm, back and cuff of cotton fabric.

Material: Cow leather - combined.

Technical Data: EN 388.

Product Size: 10, 11.

P0101 0013 | TERN

CERVA



Features and Benefits: Gloves made of cow split leather, lined in the palm, back and cuff of fabric.

Material: Cow leather - combined.

Technical Data: EN 388.

Product Size: 9, 10, 11.

P0108 0008 | BABBLER

CERVA



Features and Benefits: Knitted seamless nylon gloves, with microporous nitrile layer on palm and fingers and elastic cuff.

Material: Nylon

Technical Data: EN 388.

Product Size: 6, 7, 8, 9, 10, 11.

P0108 0072 | FIELDFARE

CERVA



Features and Benefits: Knitted seamless gloves, ¾ dipped in black nitrile on palm and fingers, elastic cuff.

Technical Data: EN 388.

Product Size: 7, 8, 9, 10.

P0108 0084 | FIRECREST

CERVA



Features and Benefits: Nylon gloves dipped in breathable, coarser brushed nitrile, perfect ergonomics and grip.

Material: Nylon

Technical Data: EN 388.

Product Size: 6, 7, 8, 9, 10, 11.

P0108 0127 | DUNNOCK

CERVA



Features and Benefits: Knitted seamless polyester gloves, half dipped in nitrile mixture. Elastic cuff. Perfect sweat absorption on back of the glove.

Material: Polyester.

Technical Data: EN 388.

Product Size: 8, 10.

P0108 0099 | BUNTING

CERVA



Features and Benefits: Knitted seamless polyester, gloves with thin layer of polyurethane on palm and fingers and elastic cuff.

Material: Polyester.

Technical Data: EN 388.

Product Size: 6, 7, 8, 9, 10, 11.

P0108 0099 | BUNTING EVOLUTION

CERVA



Features and Benefits: Knitted seamless polyester gloves with thin layer of polyurethane on palm and fingers. Elastic cuff.

Material: Polyester.

Technical Data: EN 388.

Product Size: 6, 7, 8, 9, 10, 11.

P0108 0007 | FLICKER



Features and Benefits: Knitted seamless antistatic nylon gloves, with integrated carbon fiber, polyurethane layer on palm and fingers and elastic cuff.

Material: Nylon

Technical Data: EN 388; EN 61340.

Product Size: 6, 7, 8, 9, 10, 11.

P0108 0037 | TEREL



Features and Benefits: Knitted antistatic seamless nylon gloves with integrated carbon fibre, polyurethane layer on finger tips and elastic cuff.

ESD CLOTHING.

Material: Nylon

Technical Data: EN 61340.

Product Size: 6, 7, 8, 9, 10.

P0108 0003 | LARK



Features and Benefits: Knitted seamless nylon gloves, with thin layer of polyurethane on finger tips and elastic cuff.

Material: Nylon

Product Size: 6, 7, 8, 9, 10, 11.

P0106 0005 | BLUETAIL



Features and Benefits: Knitted seamless acryl gloves, half natural latex dipped, with roughened palm surface.

WINTER.

Material: Acryl

Technical Data: EN 388; EN 511: 06.

Product Size: 8, 9, 10, 11.

P0108 0015 | DIPPER

CERVA



Features and Benefits: Knitted seamless nylon gloves, with latex crinkle finish layer on palm and fingers and elastic cuff.

Material: Nylon

Technical Data: EN 388.

Product Size: 7, 8, 9, 10, 11.

P0106 0006 | FALCON

CERVA



Features and Benefits: Knitted seamless reversible gloves from nylon/polyester blend, with polymeric grid on surface.

Material: Nylon/polyester.

Technical Data: EN 388.

Product Size: 10.

P0101 0123 60 | 1st VIBRA-X

OS



Features and Benefits: Certificated anti-vibration gloves – EN 10819 in Hi-Vis colour. Palm area made from material Clarino with silicone printing for better grip in dry and wet environment. Polyester lining. Back made from Polyester/Spandex, extra reinforcement between thumb and forefinger, hidden seams. In palm area and fingers is special anti-vibration foam covering vibrations. Elastic neoprene cuff with Velcro – extra quick and easy pull on. ANTIVIBRATIONS.

Technical Data: EN 388; EN ISO10819.

Product Size: 9, 10, 11.

P0101 0091 | HS-01-003

Friedrich & Friedrich



Features and Benefits: Gloves with cowsplit leather, reinforced palm with lining, textile fabric on the back.

Material: Cow leather - combined.

Technical Data: EN 388.

Product Size: 10.

P0101 0090 | HS-01-002



Features and Benefits: Gloves made from one piece of cow split leather, lined in the palm, textile fabric on the back, all leather thumbs and covered fingertips.

Material: Cow leather - combined.

Technical Data: EN 388.

Product Size: 10.

P0101 0089 | HS-01-001



Features and Benefits: Gloves made of cow split leather, lined in the palm, back and cuff made of textile fabric.

Material: Cow leather - combined.

Technical Data: EN 388.

Product Size: 10.

P0101 0109 | HS-01-004



Features and Benefits: Gloves made of cow split leather, lined in the palm, back and cuff of fabric.

Material: Cow leather - combined.

Technical Data: EN 388.

Product Size: 10.

P0106 0022 | HS-04-014



Features and Benefits: Acryl gloves dipped in blue latex. WINTER.

Material: Acryl

Technical Data: EN 388.

Product Size: 10.

P0108 0061 | HS-04-002



Features and Benefits: Knitted seamless gloves made of cotton/polyester blend, latex dipped, with anti-slip finish on palm and fingers.

Material: Cotton/polyester.

Technical Data: EN 388.

Product Size: 8, 10.

P0108 0067 | HS-04-010



Features and Benefits: Knitted seamless nylon gloves, with thin layer of polyurethane finger tips and elastic cuff.

Material: Nylon

Product Size: 6, 7, 8, 9, 10.

P0108 0063 | HS-04-003



Features and Benefits: Knitted seamless polyester, gloves with thin layer of polyurethane on palm and fingers and elastic cuff.

Material: Polyester.

Technical Data: EN 388.

Product Size: 6, 7, 8, 9, 10, 11.

P0101 0033 | CORAX



Features and Benefits: Sewn gloves from synthetic material with fine split hide characteristics, with anti-slip prints on fingers, reinforced grasp area on palm, fine nylon fabric on finger sides providing easy mobility and adjustable Velcro cuff.

Product Size: 8, 9, 10, 11.

P0101 0080 | EPOPS



Features and Benefits: Sewn gloves, palm made from artificial suede, back made from synthetic knit with Spandex® and joint protectors. Velcro cuff and palm lining.

Product Size: 9, 10, 11.

P0102 0066 | PALLIDA YELLOW



Features and Benefits: Sewn leather gloves of fine grey cowhide, drivers design.

Material: Cow leather.

Technical Data: EN 388.

Product Size: 8, 9, 10.

P0101 0081 | NIGRA



Features and Benefits: Gloves with suede imitation palm, Spandex® back, knuckle guards, Velcro tightening cuff and gel antivibration cushions on exposed areas.

Product Size: 10.

P0102 0065 | PALLIDA



Features and Benefits: Sewn leather gloves of fine grey cowhide, drivers design.

Material: Cow leather.

Technical Data: EN 388.

Product Size: 8, 9, 10.

P0120 0013 | ATTHIS



Features and Benefits: Certified anti-vibration gloves, knit mixture of cotton and polyester, nitrile anti-vibration pads on the palm. EN 10819.

Technical Data: EN 388; EN ISO10819.

Product Size: 10.

P0101 0082 | FUSCUS



Features and Benefits: Fingerless gloves with fine goatskin palm with gel insert, Lycra and neoprene rubber back and Velcro tightening cuff.

Product Size: 10.

P0108 0068 | PORZANA



Features and Benefits: Hi-vis orange nylon seamless knit with black ultra-thin foam nitrile coating-rough surface, 3 finger tips screen touch usability thanks to added coppery fibres (coppery fibres are contained in 3 fingers-thumb, index finger, middle finger), open back 1/2 coated.

Material: Nylon

Technical Data: EN 388.

Product Size: 8, 10.

GL48-128ANS | EDGE 48-128

Ansell



Features and Benefits: Very light and comfortable.
High level of dexterity and flexibility.
Good level of abrasion and oil resistance.
Dark glove shows dirt contamination less quickly.

GL48-305ANS | EDGE 48-305

Ansell



Features and Benefits: Good dexterity and flexibility.
Good level of abrasion resistance compared to other types of latex coated gloves. Good level of tear resistance.
Sure grip in dry and wet environments.
Technical Data: EN388.
Rating 2142.

GL48-500ANS | EDGE48-500

Ansell



Features and Benefits: Good level of abrasion.
Nitrile coating deliver long lasting performance.
Oil and liquid repellent.
Technical Data: EN388.
Rating 4111.

GL11-735ANS | HYFLEX11-735

Ansell



Features and Benefits: The new INTERCEPT™ cut resistance yarn has been tested to perform at or exceed industry standards. This Ansell proprietary technology offers best-in-class cut protection and increased comfort and dexterity. The palm coating design improves worker grip, extends glove life in abrasive conditions and allows the back-of-hand to breath. The silicone-free PU coating is more process friendly in use when metal parts will be painted.
Grey coating hides dirt in environments with dirt exposure.
Technical Data: EN388.
Rating 4543.

GL48-701ANS | EDGE 48-701

Ansell



Features and Benefits: Good dexterity and flexibility.
High cut protection and abrasion level.
Good grip in dry environment.
Palm dipping provide good protection against oil compared to a knitted or cut and sew glove.
Technical Data: EN388.
Rating 4342.

GL48-703ANS | EDGE 48-703

Ansell



Features and Benefits: Good dexterity and flexibility.
Medium cut protection and abrasion level.
Good grip in dry and slightly oily environments.
The leather pad provides extra safety in terms of grip, cut protection and cushioning during stamping applications.
Technical Data: EN388.
Rating 4543.
EN407 Heat X1XXXX.

GL82-133ANS | EDGE 82-133

Ansell



Features and Benefits: Manufactured with a thinner Nitrile formulation that increases comfort and improves flexibility without compromising protection.
Offers textured fingertips to provide an improved grip for a variety of applications.
Packed 300 gloves per dispenser box to provide additional value and convenience. *250 pieces/ dispenser for size XL.
Technical Data: EN374.
Liquid proof.

GL27-602ANS | HYCRON 27-602

Ansell



Features and Benefits: A big tough glove for a rough, tough life: three times more durable than heavy-duty leather.
Unique Ansell Nitrile formulation. Offers superior resistance to sharp and abrasive materials. Stronger and more flexible than PVC. Also excellent barrier to grease and oil, and does not degrade like leather or cotton.
Made without silicone. Guaranteed clean for metals and motor manufacture. Wide selection of styles, lengths and sizes. Allows you to choose the optimum combination of features for your particular application.
Technical Data: EN388.
Rating 4221.

GL11-423ANS | HYFLEX11-423

Ansell



Features and Benefits: Seamless knitted glove, gauge 13. Made from high performance and high visible fibres, using Techcor® Knotted Technology. Palm fit coating. Water based process environmentally friendly innovative coating. Silicone-free. Water and oil repellent treatment on both liner and coating. Good abrasion and blade cut resistance. Heat resistant up to 100°C. This glove offers an indicator button (orange) which belong to a range of colour code corresponding to a cut level: 1 (green), 3 (orange), 5 (red).

Technical Data: EN388.
Rating 4332. EN407 Heat X1XXXX.

P6605 | UVEX UNILITE

uvex



Features and Benefits: A lightweight knitted glove with breathable Nitrile foam coating. Good secure grip. Breathable coating. Good mechanical abrasion resistance. Very good dexterity right to the fingertips.

Precision assembly work. Small parts assembly. Inspection. Sorting.
Technical Data: EN 388.
Rating 4121.
Product Size: 7-10.

P6659 | UVEX UNIDUR FOAM

uvex



Features and Benefits: The HPPE and glass fibres of the uvex unidur 6659 foam ensure very high cut protection. These mottled grey safety gloves are particularly dirt-resistant and the NBR foam coating protects against moisture. Excellent dexterity, high abrasion resistance. High flexibility. High resistance time. Excellent cut protection. Automotive industry. Metal work industry. Packaging.

Technical Data: EN388.
Rating 4543.

P2057 | UVEX IMPACT 1

uvex



Features and Benefits: The perfect glove for the oil and gas industry: uvex IMPACT 1. Designed for rugged use, with velcro cuff, extra-padded palm, back of the hand TPR-protectors protect bones and knuckles from bumps and knocks, same applies to the reinforcements on the knuckle joints. High cut resistance and perfect grip properties make the uvex IMPACT 1 the perfect glove for the toughest environments.

Exceptional abrasion resistance and cut protection; Flexibility and secure grip; Knuckle protectors; Excellent fit. Tasks with extreme mechanical stress. Drilling. Mining. Tool pushing. Oil and gas industry. Heavy construction.

Technical Data: EN388 (4553).
Product Size: 7-10.

P1858 | UVEX C500 WET

uvex



Features and Benefits: The uvex C500 series sets standards in protection, comfort, flexibility and cost-effectiveness. The Bamboo TwinFlex® technology ensures maximum cut resistance, exceptional abrasion resistance and outstanding wearing comfort. The uvex C500 is particularly suitable as an underglove. The uvex C500 wet, is certified in accordance with EN 407 for contact heat up to 100°C. Excellent dexterity. Highest possible wearer comfort through uvex climazone®. High abrasion resistance. High flexibility. Innovative SoftGrip coating. Patented uvex Bamboo TwinFlex® Technology. Very high cut protection (cut 5). Silicon-free according to imprint test. Certified according to Öko-Tex Standard 100. Automotive industry. Construction. Brewery/beverage industry. Glass industry. Maintenance/servicing. Metal work industry.

Technical Data: EN 388. Rating 4542.

Product Size: 7-11.



P60601 | UVEX C600 XG

uvex



Features and Benefits: The uvex C600 series stands for protection, comfort, flexibility and economic efficiency. The use of Bamboo TwinFlex® Technology with a stainless steel fiber ensures a very high level of cut resistance, an exceptional abrasion resistance and a supreme wearing comfort. The uvex C600 XG is suitable for wet areas and oily working conditions where exceptional grip counts. Flexible. Excellent mechanical characteristics. Very high cut protection (cut 5). Automotive industry. Brewery/beverage industry. Glass industry. Tool pushing. Metal work industry.

Technical Data: EN 388. Rating 4544.

Product Size: 7-11.

P60491 | UVEX C500 SLEEVE

uvex



Features and Benefits: The sleeve is certified in accordance with EN 407 for contact heat up to 100°C.

Very high cut protection (Cut 5).

Underarm protection with velcro fastening.

For dry areas.

Technical Data: EN 388 (254x).

Product Size: M, L.

P0113 0012 | RAZORBILL

CERVA



Features and Benefits: Knitted seamless gloves from modified glass fibre, Spandex® and nylon, with HCT nitrile layer on palm and fingers, cut resistance class 5, elastic cuffs.

Material: Modified glass fibre, Spandex® and nylon.

Technical Data: EN 388.

Product Size: 7, 8, 9, 10, 11.

P0118 0002 99 825 / 99 836 / 99 856 | POCHARD

CERVA



Features and Benefits: Seamless Kevlar® arm sleeve in 25 cm, 35 cm and 56 cm lengths.

Technical Data: EN 388; EN 407.

Product Size: 25 cm, 35 cm and 56 cm.

P0113 0093 | HS-04-018


Friedrich & Friedrich



Features and Benefits: Knitted seamless gloves, anti cut level 5, grey PU layer on palm and fingers, elastic cuff.

Technical Data: EN 388.

Product Size: 7, 8, 9, 10, 11.

P0118 0025 99 836 / 99 845 / 99 856 | CETIA


fh



Features and Benefits: Protective anti-cut sleeve and temperature up to 100 degrees. Lengths 36 cm, 56 cm and 45 cm.

Technical Data: EN 388; EN 407.

Product Size: 36 cm, 56 cm and 45 cm.

P0114 0001 | BÁTMETALL 171310



Features and Benefits: Gloves made from stainless steel rings, with textile tightening strap and maximum cut protection, suitable for butchers.

Material: Stainless steel rings.

Technical Data: EN 1082.

Product Size: 5, 6, 7, 8, 9, 10, 11.

P0114 0002 | BÁTMETALL 171320



Features and Benefits: Gloves made from stainless steel rings, with textile tightening strap, forearm guard, maximum cut protection and 8 cm wide cuff.

Material: Stainless steel rings.

Technical Data: EN 1082.

Product Size: 8, 9, 10, 11.

P0114 0006 | BÁTMETALL 171350



Features and Benefits: Gloves made from stainless steel rings, with textile tightening strap, forearm guard, maximum cut protection and 15 cm wide cuff.

Material: Stainless steel rings.

Technical Data: EN 1082.

Product Size: 8, 9, 10, 11.

P0114 0007 | BÁTMETALL 171900



Features and Benefits: Plastic tightening girdle for greater comfort while working.

Material: Plastic.

GL007LEA/HEAT20 | GLOVES LEATHER RED HEAT RESISTANCE WHITE LINER



Features and Benefits: Cow leather .
Double apron and cotton lining.
Suitable for high heat and furnace applications.
Abrasion level 4 application.
Cut level 2 application.
Tear level 3 application.
Puncture level 3 application.
Technical Data: EN12477.
Product Size: One Size.

P0115 0003 | MACAW 137039



Features and Benefits: Triple layer mittens from Aramid material (600 g /m²), with contact heat protection up to 350 °C (500 °C short term).
HEAT RESISTANT.
Material: Aramid.
Technical Data: EN 388; EN 407.
Product Size: UNI.

P0115 0001 | SCAUP



Features and Benefits: Triple layer gloves from Aramid material (320 g /m²), with contact heat protection up to 250 °C (500 °C short term).
HEAT RESISTANT.
Material: Aramid.
Technical Data: EN 388; EN 407.
Product Size: UNI.

P0107 0009 | REDPOLL

CERVA



Features and Benefits: Sewn cotton fabric gloves with elastic cuff, half PVC dipped on palm and fingers.

Material: Cotton.

Technical Data: EN 388.

Product Size: 10.

P0107 0010 99 100 / 99 110 / 99 100 | REDSTART

CERVA



Features and Benefits: PVC coated sewn cotton tricot gloves, available in 27 cm, 35 cm and 40 cm lengths.

Material: Cotton.

Technical Data: EN 388.

Product Size: 10, (11 – only in length 35 cm).

P0108 0001 | JACDAW

CERVA



Features and Benefits: Knitted seamless nylon gloves (15GG), with HCT PVC layer on palm and fingers and elastic Velcro cuff.

ELASTIC CUFF WITH VELCRO.

Material: Nylon.

Technical Data: EN 388.

Product Size: 6, 7, 8, 9, 10.

P0108 0129 | JACDAW PLUS

CERVA



Features and Benefits: Knitted seamless nylon gloves (15GG), with layer HCT PVC in palm and fingers. Elastic cuff.

Material: Nylon.

Technical Data: EN 388.

Product Size: 7, 8, 9, 10.

P0107 0055 | HS-04-004



Features and Benefits: PVC coated sewn cotton tricot gloves, available in length 35 cm.

Material: Cotton.

Product Size: 10.

P004 NL | GLOVES PVC LIME GREEN TOP PADDED 40CM



Features and Benefits: General application. 40cm. Top padded.

P286 NL | GLOVES RED PVC



Features and Benefits: General application.

P0108 0092 | GARRULUS

CERVA



Features and Benefits: Knitted seamless polyester gloves, ½ dipped in blue latex with double layer in fingertips (roughened layer in fingertips and smooth layer in palm area). Reinforcement in the fingertips for longer durability and lighter dipping in the palm area for better flexibility. Light polyester knitting 13 gauge glove with elastic cuff.

Material: Polyester.

Technical Data: EN 388; EN 407.

Product Size: 8, 9, 10.

P0108 0093 | VANELLUS

CERVA



Features and Benefits: Knitted seamless polyester gloves, ½ dipped in blue latex with double layer in fingertips. Reinforcement in the fingertips for longer durability and lighter dipping in the palm area for better flexibility. Roughened finish. Light polyester knitting 13 gauge glove with elastic cuff.

Material: Polyester.

Technical Data: EN 388; EN 407.

Product Size: 8, 9, 10.

P0108 0125 | ACCENTOR

CERVA



Features and Benefits: Knitted seamless polyester gloves, half dipped in latex. Special latex segments on back ensures maximal safety. Very good grip. Elastic cuff.

Material: Polyester.

Technical Data: EN 388.

Product Size: 10.

P0108 0099 | PALAWAN

CERVA



Features and Benefits: Knitted seamless nylon gloves, with microporous steam permeable latex layer on palm and fingers and elastic knitted wrist.

Material: Nylon.

Technical Data: EN 388.

Product Size: 7, 8, 9, 10, 11.

P0108 0087 | GUILLEMOT

CERVA



Features and Benefits: Seamless polyester gloves with elastic cuff, dipped in latex.

Material: Polyester.

Technical Data: EN 388.

Product Size: 8, 9, 10.

P0106 0002 | REDWING

CERVA



Features and Benefits: Knitted gloves made of strong polyester/cotton blended yarn, latex impregnated, with extra layer of latex on palm and fingers and elastic cuff.

Material: Polyester/cotton.

Technical Data: EN 388.

Product Size: 9, 10, 11.

P0108 0088 | BUBO



Features and Benefits: Knitted seamless nylon gloves with microporous, vapor permeable plasticized brushed latex in palm and on fingers, elastic cuff on wrist.

Material: Nylon.

Technical Data: EN 388.

Product Size: 8, 10.

P148 | DEXPURE 801-95

Honeywell



Features and Benefits: 100% nitrile, disposable glove, free powder.

Glove made from a special formula tailored for the agrifood industry.

The glove is particularly resistant to animal fat and detergents.

Disposable glove, 100% nitrile, free powder.

Technical Data: EN 420-2003 EEC Basic standard.

EN 374-2003 Chemical risks and against micro-organisms.

EN 455 1&2 Non reusable medical glove.

CE regulation 1934/2004 : Food contact.

Raised pattern. AQL 1,5.

P0110 0005 | GREBE

CERVA



Features and Benefits: Gloves from 0,38 mm thick nitrile, with cotton flocklined inside, embossed surface on palm and fingers, 33 cm in total length.

Material: Nitrile.

Technical Data: EN 388; EN 374 JKL; EN 374.

Product Size: 7, 8, 9, 10, 11.

P0110 0142 | GREBE SHORT

CERVA



Features and Benefits: Gloves from 0,38 mm thick nitrile, with cotton flocklined inside, embossed surface on palm and fingers, 31,5 cm in total length..

Material: Nitrile.

Technical Data: EN 388; EN 374 JKL; EN 374.

Product Size: 7, 8, 9, 10, 11.

P0110 0007 | ARGUS

CERVA



Features and Benefits: Gloves from 0,7 mm thick neoprene, with cotton flocklined inside and embossed surface on palm and fingers, 33 cm lengths.

Material: Neoprene.

Technical Data: EN 388; EN 374 AKL; EN 374.

Product Size: 8, 9, 10, 11.

P0110 0008 | PETREL

CERVA



Features and Benefits: PVC coated sewn cotton jersey gloves, with antislid finish, 35 cm in total length.

Material: PVC coated cotton.

Technical Data: EN 388; EN 374 JKL; EN 374.

Product Size: 10.

P0110 0116 | NIVALIS



Features and Benefits: PVC chemical resistant gloves with cotton lining and special surface finish. Excellent ergonomics and grip qualities, easy to put on.

Material: PVC with cotton lining.

Technical Data: EN 388; EN 374; EN 374.

Product Size: 10.

P0110 0125 | FULIGULA



Features and Benefits: Gloves made from cotton knit dipped in PVC, resistant to mechanical and chemical risks, total length of 35 cm.

Material: Cotton knit dipped in PVC.

Technical Data: EN 388; EN 374; EN 374.

Product Size: 10.

GL-29-500ANS | NEOTOP 29-500



Features and Benefits: Ideal for use in cold conditions - neoprene maintains its superb elasticity even at low temperatures. Neoprene formula. Protects against wide range of acids, caustics, alcohols and many solvents. Superior flexibility. Contains natural rubber. Much less tiring to the hands than other heavy-duty gloves. Flocklined in pure cotton. Soft, comfortable and absorbent.

Technical Data: EN374 Liquid Proof.

EN374 Chemical AKL.

EN388.

Rating 3121.

GL79-340ANS | PRO FOOD REUSABLE NITRILE 79-340



Features and Benefits: Suitable for contact with all fatty foodstuffs. Contains no natural rubber.

Outstanding mechanical and chemical properties.

Safe for both food and workers' hands.

Outstanding flexibility, even in cold conditions.

Technical Data: EN374 Liquid proof.

EN388 Rating 2001.

GL-37- 676ANS | SOLVEX 37-676

Ansell



Features and Benefits: The Ansell Sol-Vex® Nitrile glove is designed to deliver optimal results in wet or dry work environments with chemical resistance. Sol-Vex® Nitrile gloves are the ideal choice for safe handling in a wide range of work environments where harsh chemicals are present. The cotton-flock liner to the glove, combined with the flexibility of the Nitrile film, offers exceptional comfort for the wearer. The reserved lozenge finish further enhances levels of grip. The sandpatch finish gives the glove a smooth surface that decreases indirect costs thanks to fewer rejects of fragile parts. The Sol-Vex® 37-659 glove has a longer length (38cm) than standard, extending protection.

Technical Data: EN374 Liquid Proof. EN374 Chemical JKL. EN388 Rating 4101.

GL87-955ANS | EXTRA 87-955

Ansell



Features and Benefits: 50% thicker than standard flocklined gloves. Extremely high resistance to many ketones, salts, detergents, alcohols, alkalies and fats. 100% natural rubber with no fillers. Excellent resistance to mechanical hazards plus increase chemical protection. Chlorinated. For better grip and increase chemical resistance. 100% cotton flocklining. Makes a heavy glove soft and more comfortable to wear. Helps absorb perspiration.

Technical Data: EN374 Liquid Proof.
EN374 Chemical AKL.
EN388 Rating X121.

PNF33 | UVEX PROFASTRONG

uvex



Features and Benefits: Nitrile safety gloves suited for environments where there are hazards from acids, fats and alkalis. Excellent abrasion and tear resistance. Good grip for wet surfaces. Anatomical shape. Good dexterity. 33cm in length. Printers. Chemical/petrochemical industries Automotive industries. Food processing. Laboratories.

Technical Data: EN 388, 374.
Rating 4101.
AJKL.

PXG35B | UVEX RUBIFLEX S

uvex



Features and Benefits: The new, lightweight chemical-resistant safety glove with innovative xtra grip technology combines protection and grip with exceptional comfort and flexibility. Characteristics: Anatomical shape, exceptional dry and wet grip, highly flexible, multilayer design for high resistance time, high water vapour absorption due to the cotton lining.

Applications: Automotive sector, chemical industry, laboratory, paint shop

Technical Data: EN 388 (3121), 374.
Model 60557.

Product Size: 8-11.

P0111 0001 | STARLING

CERVA



Features and Benefits: Latex gloves with cotton flockline inside and antislip finish on palm and fingers.

Material: Latex.

Product Size: 7, 8, 9, 10.

P0111 0017 | STARLING BLUE

CERVA



Features and Benefits: Latex gloves with velour finish inside and anti-slip finishing on palm and fingers (with diamond pattern). Suitable for cleaning and food industry.

Material: Latex.

Product Size: 7, 8, 9, 10.

P0110 0117 | CASPIA



Features and Benefits: Natural latex gloves, with 0,7 mm thick neoprene coating, velvet inside finish and relief surface on palm and fingers. Excellent non-skid and grip ability, great fixation.

Material: Natural latex.

Technical Data: EN 388; EN 374 AKL; EN 374.

Product Size: 7, 8, 9, 10.

P0109 0033 | RUBETRA



Features and Benefits: Disposable latex non-powdered gloves suitable for short term contact with foods. Gloves attested for direct contact with non-fatty food.

Material: Latex.

Technical Data: EN 374.

Product Size: 7, 8, 9, 10.

P0110 0016 | STANDARD



Features and Benefits: Sewn gloves made of cotton interlock, PVC dipped, resistant to acids and alkalis.

Material: Cotton interlock.

Technical Data: EN 388; EN 374 AKL.

Product Size: 9, 10, 11.

P0111 0016 | HS-05-001



Features and Benefits: Latex gloves with antislip finish on palm and fingers.

Material: Latex.

Product Size: 7, 8, 9, 10.

P094 CL1 | ELECTROSOFT LATEX RE - CLASS 1

Honeywell



Features and Benefits: Insulating natural rubber glove. Its two-toned composition, with its black interior/beige exterior, indicates wear on the whole of the glove. Its thickness provides good dexterity while offering protection up to 7,500 volts.
Technical Data: EN 60903-2003.

P094 | ELECTROSOFT CLASS 0

Honeywell



Features and Benefits: Beige natural latex insulating glove. Cut edge. Its thickness ensures good dexterity while offering protection up to 1,000 volts.
Technical Data: EN 60903 : 2003.



FOOT PROTECTION

Select PPE offers a wide variety of footwear from our network of premium suppliers, contributing to the level of quality and requirements needed to perform the task at hand, putting your safety first.

What is safety footwear?

Safety boots and safety footwear has various levels of protection. It is essential to ensure the correct level of protection depending on the potential hazards involved, to ensure maximum protection.

Injury risks could include:

- Impact by heavy objects, resulting in injuries
- Sharp objects – risk of puncturing the sole
- Absorption of elements – such as water or oil
- Build-up of static electricity
- Extreme temperatures

When choosing safety footwear, consider the following:

- Ensure Footwear Complies to the South African Standards
- Material – leather or synthetic
- Indoor or outdoor use
- Temperature – hot or cold environments
- Climate – weather conditions
- Hazards – oil or chemical use.

Footwear categories

Safety footwear is available in a range of type/style, including:

Safety boots: the most common type of safety footwear, incorporating protective toe-caps with many other safety features including slip-resistant soles, penetration-resistant mid-soles and insulation against extremes of heat and cold.

Safety shoes: like safety boots, these usually have protective steel toe-caps although, as with safety boots, are available 'metal free' – so called composite footwear – which are lighter.

Safety trainers: perhaps considered more aesthetically appealing by wearers, these look more casual. Some have steel toe caps while others are plastic – referred to as composite toe caps (as above).

Riggers: these have been described as 'a real stalwart of industrial footwear'. A rigger boot is a particular type of pull-on safety boot; the name "rigger" comes from the fact that they were standard issue for workers on the offshore oil rigs in the North Sea, but are nowadays worn by most types of manual worker as a general purpose work boot. Concerns with this type of safety footwear have been raised, including a lack of ankle support.

Clogs: these may also be used as safety footwear. They are traditionally made from beech wood and may be fitted with steel toe-caps and thin rubber soles for quieter tread.

Footwear Descriptions

Toe protection

Your toes are a very vulnerable part of your body, especially in a workplace. Toe protection must withstand a 200 joule impact. Joule is the unit of energy and this standard is purposefully specific. Something heavy falling from a low height could have a lot less energy than something lighter from a much higher height. As well as impacts, the toe area must withstand a resting mass of well over 1000kg.

Most people have heard of steel toe cap boots but the protection doesn't have to be steel. In fact there are advantages to alternatives. Non-metallic protection can be equally as strong but lighter.

Anti-static protection

Clothing, seating materials, and climate factors can cause a build up a static charge of electricity in the body. Some materials in footwear can over insulate the body causing the charge to be held. When you then touch something the charge can rush from your body quickly causing a spark and a small uncomfortable shock. Anti-static footwear will significantly reduce this effect but does not offer full protection for exposure to electronics and explosives work. You will need Electro-Static Protection (ESD) for this.

Midsole penetration protection

Sharp objects where we walk and stand are a significant risk not only in the workplace but also outdoors and at home. Midsole protection will guard against nails and other objects. To meet this standard the footwear must be able to resist a penetration force of 1100N. Midsole protection is provided in one of these methods: a stainless steel insert in the sole, aluminum insert in the sole, or by Kevlar insole. The Aluminum and Kevlar solutions are the most flexible and lightest and cover the greatest area of the foot. Kevlar insoles also offer much higher thermal insulation.

Energy Absorption

Energy Absorption in the heel region

Water Resistant Upper

Water resistant upper; not used on all rubber or polymeric footwear.

Heat Resistant

Heat resistant outsole: to resist 300°C for 60 seconds

Non-metallic footwear

Safety footwear containing no metal parts is ideal for workplaces with metal detectors like airports, eliminating the trouble of removing them.

Slip Resistance

However, as indicated in the PPE Directive, slip resistance is considered a 'basic requirement' of all PPE footwear.

All safety footwear can have more features than are listed above but these are the minimum requirements to meet each of the safety ratings.

Selecting the correct footwear for the hazard/risk

Knowing the specific needs of your workplace environment is a key consideration. Is there a potential risk from falling objects, sharp surfaces or metals, or are chemicals or electrical hazards another potential risk?

Foot Protection

Refer to your risk assessment but also consider the following:

Hazard/risk	Considerations
Falling objects	Toe cap protection – steel or composite
Sharp objects(sole penetration)	Steel or composite midsole protection
Metatarsal injury(crush risk)	Metatarsal protector covering the bridge of the foot
Slippery surfaces	Non-slip sole
Acids/alkalis/chemicals	Acids/alkalis/chemicals resistant sole; know what type of acid/chemical is being used.
Heel/ankle support	Ankle protection; lace ups; shock absorbing heels
Molten metal	Foundry boots; calf protection
Extreme temperatures	Heat resistant soles
Minor irritant substances	Rigger boots provide extra coverage

Selecting the correct footwear by use

As well as considering the hazards/risk involved in the application of the safety footwear, the type of industry should also be considered – Construction and healthcare sectors will have very different needs.

For example:

Sector	Needs	Recommended
Agriculture	Protective toe caps and midsole; anti-static and anti-slip sole; waterproof	Safety boots with midsole (PVC)
Catering	Shock absorber heel; anti-slip sole; easy-clean/machine washable	Washable safety shoes (PVC)
Construction	Protective 200 joule toe caps and midsole protection; secure fit; support	Standard safety boots
Foundry (welders)	Secure top preventing hot material falling onto feet; quick release buckles	Foundry boots; welder safety shoes
Healthcare	Non-slip sole; shock absorber heel; comfortable sole; easy-clean/machine washable	Washable slip on safety shoe/clog
Laboratory/chemical handling	Chemical resistance (to EN 13832-2; 13832-3)	Chemical resistant safety Wellingtons; safety boots/shoes with chemical resistant sole for less hazardous environments
Warehouse	Protective toe cap; anti-static and anti-slip sole; oil and acid/alkali resistance	Safety boots/shoes to suit warehouse activities/environment

Other selection considerations:

- Impact and Compression Ratings
- Comfort and Convenience
- Employee consultation
- Try before you buy
- Best fit
- Cost over Quality

PPG1665/BL | PRIDE CHELSEA BOOT BLACK



Features and Benefits: Smooth premium grain, water and oil resistant leather with upper thickness 1.8 - 2.0 mm the soft smooth feel leather gives extra comfort to all day activities of work. Its water resistant properties give an extra edge in the fields with the severe extreme conditions on the ground which makes you stand one step ahead.

Non woven Taibrelle lining keep your feet dry and high breathability that allows internal moisture to escape, delivering you optimal comfort when battling the elements. Full breathability to absorb odour for optimum freshness and hygiene. Low density polyurethane midsole unit which offers excellent shock absorption characteristics. Steel toe cap.

Heat resistant up to 120 degree centigrade.

PU open shell foot bed gives you extra comfort by adopting the ergonomics of boot. Ultra breathable and moisture-absorbing materials.

Non-irritating, comfortable surface structure.

Technical Data: Comply to EN Standard.

Product Size: 5-12.

PPG1665/BR | PRIDE CHELSEA BOOT BROWN



Features and Benefits: Smooth premium grain, water and oil resistant leather with upper thickness 1.8 - 2.0 mm the soft smooth feel leather gives extra comfort to all day activities of work. Its water resistant properties give an extra edge in the fields with the severe extreme conditions on the ground which makes you stand one step ahead.

Non woven Taibrelle lining keep your feet dry and high breathability that allows internal moisture to escape, delivering you optimal comfort when battling the elements. Full breathability to absorb odour for optimum freshness and hygiene. Low density polyurethane midsole unit which offers excellent shock absorption characteristics. Steel toe cap.

Heat resistant up to 120 degree centigrade.

PU open shell foot bed gives you extra comfort by adopting the ergonomics of boot. Ultra breathable and moisture-absorbing materials. Non-irritating, comfortable surface structure.

Technical Data: Comply to EN Standard.

Product Size: 5-12.

PPG-001-SUP | PRIDE MERU SAFETY SHOE



Features and Benefits: Smooth premium grain, water and oil resistant leather with upper thickness of 1.8 - 2.0mm. The soft smooth feel leather gives extra comfort to all day activities of work. Its water resistant properties give an extra edge in the fields with the severe extreme conditions on the ground which makes you stand one step ahead.

Breathable air mesh fabric lining keep your feet dry and high breathability that allows internal moisture to escape, delivering you optimal comfort when battling the elements. Full breathability to absorb odour for optimum freshness and hygiene. Low density polyurethane midsole unit which offers excellent shock absorption characteristics. Steel toe cap.

Heat resistant up to 120 degree centigrade.

The PU open shell foot bed gives you extra comfort by adopting the ergonomics of boot. Ultra breathable and moisture-absorbing materials.

Non-irritating, comfortable surface structure.

Technical Data: Comply to EN Standard.

Product Size: 5-12.

PPG1495 | PRIDE MAWENZI 300 DEGREE HALF BOOT



Features and Benefits: Smooth premium grain, water and oil resistant Buff C.G. leather with upper thickness 1.8 - 2.0 mm. The soft smooth feel leather gives extra comfort to all day activities of work. Its water resistant properties give an extra edge in the fields with the severe extreme conditions on the ground which makes you stand one step ahead. Non woven Taibrelle lining keep your feet dry and high breathability that allows internal moisture to escape, delivering you optimal comfort when battling the elements. Full breathability to absorb odour for optimum freshness and hygiene. Low density polyurethane midsole unit which offers excellent shock absorption characteristics. Steel toe cap.

Heat resistant up to 300 degree centigrade.

The PU open shell foot bed gives you extra comfort by adopting the ergonomics of boot. Ultra breathable and moisture-absorbing materials. Non-irritating, comfortable surface structure.

Technical Data: Comply to EN Standard.

Product Size: 5-12.

PPG-002-SUP | PRIDE GESI SAFETY BOOT



Features and Benefits: Smooth premium grain, water and oil resistant leather with upper thickness of 1.8 - 2.0 mm. The soft smooth feel leather gives extra comfort to all day activities of work. Its water resistant properties give an extra edge in the fields with the severe extreme conditions on the ground which makes you stand one step ahead.

Breathable air mesh fabric lining keep your feet dry and high breathability that allows internal moisture to escape, delivering you optimal comfort when battling the elements. Full breathability to absorb odour for optimum freshness and hygiene. Non metallic Anti-Penetration midsole of Kevlar material which protects feet from getting exposed to sharp edged or pointed materials. Steel toe cap. Heat resistant up to 120 degree centigrade. The PU open shell foot bed gives you extra comfort by adopting the ergonomics of boot. Ultra breathable and moisture-absorbing materials. Non-irritating, comfortable surface structure.

Technical Data: Comply to EN Standard.

Product Size: 5-12.

PPG-003-SUP | PRIDE MIKENO SAFETY SHOE



Features and Benefits: Smooth premium grain, water and oil resistant leather with upper thickness of 1.8 - 2.0mm. The soft smooth feel leather gives extra comfort to all day activities of work. Its water resistant properties give an extra edge in the fields with the severe extreme conditions on the ground which makes you stand one step ahead. Fabric lining keep your feet dry and high breathability that allows internal moisture to escape, delivering you optimal comfort when battling the elements. Full breathability to absorb odour for optimum freshness and hygiene. Non metallic Anti-Penetration midsole of Kevlar material which protects feet from getting exposed to sharp edged or pointed materials. Steel toe cap. Heat resistant up to 120 degree centigrade.

The PU open shell foot bed gives you extra comfort by adopting the ergonomics of boot. Ultra breathable and moisture-absorbing materials. Non-irritating, comfortable surface structure.

Technical Data: Comply to EN Standard.

Product Size: 5-12.

PPG425 | PRIDE ELGON SAFETY BOOT



Features and Benefits: Smooth premium grain, water and oil resistant leather with upper thickness 1.8 - 2.0 mm. The soft smooth feel leather gives extra comfort to all day activities of work. Its water resistant properties give an extra edge in the fields with the severe extreme conditions on the ground which makes you stand one step ahead.

Non woven Taibrelle lining keep your feet dry and high breathability that allows internal moisture to escape, delivering you optimal comfort when battling the elements. Full breathability to absorb odour for optimum freshness and hygiene. Low density polyurethane midsole unit which offers excellent shock absorption characteristics. Steel toe cap.

Heat resistant up to 120 degree centigrade.

The PU open shell foot bed gives you extra comfort by adopting the ergonomics of boot. Ultra breathable and moisture-absorbing materials. Non-irritating, comfortable surface structure.

Technical Data: Comply to EN Standard.

Product Size: 5-12.

PPG1664/BR | PRIDE KARISIMBI SAFETY BOOTS BROWN



Features and Benefits: Smooth premium grain, leather with upper thickness 1.8 - 2.0mm. The soft smooth feel leather gives extra comfort to all day activities of work.

Non woven Taibrelle lining keep your feet dry and high breathability that allows internal moisture to escape, delivering you optimal comfort when battling the elements. Full breathability to absorb odour for optimum freshness and hygiene.

Low density polyurethane midsole unit which offers excellent shock absorption characteristics.

Steel toe cap.

Heat resistant up to 120 degree centigrade.

Environment friendly EVA foot bed for extra comfort.

Technical Data: Comply to EN Standard.

Product Size: 5-12.

PPG217/BL | PRIDE KARISIMBI SAFETY BOOTS BLACK



Features and Benefits: Smooth premium grain, leather with upper thickness 1.8 - 2.0mm. The soft smooth feel leather gives extra comfort to all day activities of work.

Non woven Taibrelle lining keep your feet dry and high breathability that allows internal moisture to escape, delivering you optimal comfort when battling the elements. Full breathability to absorb odour for optimum freshness and hygiene.

Low density polyurethane midsole unit which offers excellent shock absorption characteristics.

Steel toe cap.

Heat resistant up to 120 degree centigrade.

Environment friendly EVA Foot bed for extra comfort.

Technical Data: Comply to EN Standard.

Product Size: 5-12.

PPG1575 | PRIDE GUNA SAFETY BOOTS



Features and Benefits: Smooth premium grain, leather with upper thickness 1.8 - 2.0mm. The soft smooth feel leather gives extra comfort to all day activities of work.

Non woven Taibrelle lining keep your feet dry and high breathability that allows internal moisture to escape, delivering you optimal comfort when battling the elements. Full breathability to absorb odour for optimum freshness and hygiene.

Low density polyurethane midsole unit which offers excellent shock absorption characteristics.

Steel toe cap.

Heat resistant up to 120 degree centigrade.

The PU open shell foot bed gives you extra comfort by adopting the ergonomics of boot. Ultra breathable and moisture-absorbing materials.

Non-irritating, comfortable surface structure

Technical Data: Comply to EN Standard.

Product Size: 5-12.

PPG-004-SUP | PRIDE CHILALO SAFETY BOOT



Features and Benefits: Smooth premium grain, water and oil resistant Buff Nubuck leather with upper thickness 1.8 - 2.0mm. The soft smooth feel leather gives extra comfort to all day activities of work. Its water resistant properties give an extra edge in the fields with the severe

extreme conditions on the ground which makes you stand one step ahead. Breathable air mesh fabric lining keep your feet dry and high breathability that allows internal moisture to escape, delivering you optimal comfort when battling the elements. Full breathability to absorb odour for optimum freshness and hygiene. Low density polyurethane midsole unit which offers excellent shock absorption characteristics.

Steel toe cap. Heat resistant up to 120 degree centigrade.

The PU open shell foot bed gives you extra comfort by adopting the ergonomics of boot. Ultra breathable and moisture-absorbing materials.

Non-irritating, comfortable surface structure.

Technical Data: Comply to EN Standard.

Product Size: 5-12.

PPG1370 | PRIDE GAHINGA SAFETY BOOT



Features and Benefits: Smooth premium grain, water and oil resistant leather with upper thickness 1.8 - 2.0 mm. The soft smooth feel leather gives extra comfort to all day activities of work. Its water resistant properties give an extra edge in the fields with the severe extreme conditions on the ground which makes you stand one step ahead.

Leather lining which absorbs moisture. Comfortable fit of a leather-lined boot enables long and pleasant wear time while still while maintaining dry feet that don't overheat. Low density polyurethane sole unit which offers excellent shock absorption characteristics. Steel toe cap.

Heat resistant up to 300 degree centigrade.

The PU open shell foot bed gives you extra comfort by adopting the ergonomics of boot. Ultra breathable and moisture-absorbing materials.

Non-irritating, comfortable surface structure.

Technical Data: Comply to EN Standard.

Product Size: 5-12.

PPG-005-CAS | PRIDE CHAD SAFETY SHOE



Features and Benefits: Upper black cow suede leather. Vamp & Quarter lining black mesh padded. Collar black & yellow oxford. Black round shoe lace. 5 Eyelets. Full removable flat inner sock, black mesh padded with EVA. Rubber mid and out sole. Plastic toe.
Product Size: 5-12.

P0208 0016 | BEENY



Features and Benefits: Anatomical insoles with absorbing capability, with coconut fibre and gel-filled shock-absorbing heel. It ensures maximum comfort for users.
Material: Synthetic.
Product Size: 5-12.

P0202 0430 | WIBRAM KORAKO O1



Features and Benefits: Work ankle shoes, upper from natural leathers and synthetic materials, ankle area from vinitol, textile lining, cemented and quilted rubber sole.
Material: Synthetic / natural & synthetic leather upper.
Technical Data: EN ISO 20347.
Product Size: 5-12.

P0204 0042 | HIROLA



Features and Benefits: High thermo insulated lace shoes with replaceable textile insole in combination with plastic. WINTER.
Material: Synthetic.
Product Size: 5-12.

P0203 0101 / P0203 0098 | RAVEN ESD CLOG SB SRC

RAVEN



Features and Benefits: Safety sandals with fastener band on heel and composite toe cap, upper synthetic material of high microporous quality, microfiber upper, PU oil resistant sole with back adjustable belt on heel.

Material: Synthetic.

Product Size: 5-12.

P0206 0034 | RAVEN WHITE SLIPPER SB SRC

RAVEN



Features and Benefits: Safety slippers - safety toe cap, PU single density outsole anti-static, oil and abrasion resistant, upper - water resistant microfiber, rear strap with elastic, lining breathable anti-bacterial white mesh, high slip resistance.

Material: Synthetic.

Product Size: 5-12.

P0203 0097 | RAVEN ESD SANDAL S1 SRC

RAVEN



Features and Benefits: Safety ESD sandals with composite toe cap, upper synthetic material of high microporous quality, microfiber upper, anti-static, anti-lip PU oil resistant sole.

METAL FREE.

Material: Synthetic.

Product Size: 5-12.

P0203 0086 | RAVEN WHITE SANDAL S1 SRC

RAVEN



Features and Benefits: Safety sandal - safety toe cap, PU single density outsole anti-static, oil and abrasion resistant, upper - water resistant microfiber, lining breathable anti-bacterial white mesh, high slip resistance.

Material: Synthetic.

Product Size: 5-12.

P0201 0191 | RAVEN RUBBER LOW S1P HRO SRC

RAVEN



Features and Benefits: Safety low shoes with rubber out sole – safety toe cap and insole, PU/Rubber out sole anti-static and oil resistant, energy absorption in heel area, upper – buffalo embossed split leather water resistant. One of the most economical safety low shoes on the market!

Material: Synthetic / buffalo embossed split leather upper.

Product Size: 5-12.

P0202 0050 | RAVEN ANKLE S1P SRC

RAVEN



Features and Benefits: Safety boots with steel toe cap and insole resistant to puncture, PU/PU sole resistant to fuels and leather upper.

Material: Synthetic / leather upper.

Product Size: 5-12.

P0201 0195 | RAVEN WHITE MOCCASIN S2 SRC

RAVEN



Features and Benefits: Safety moccasin shoes – safety toe cap, PU single density out sole anti-static, oil and abrasion resistant, energy absorption in heel area, upper – water resistant microfiber, lining breathable anti-bacterial white mesh, high slip resistance.

Material: Synthetic.

Product Size: 5-12.

P0201 0194 | RAVEN WHITE LOW S2 SRC

RAVEN



Features and Benefits: Safety Low shoes – safety toe cap, PU single density out sole anti-static, oil and abrasion resistant, energy absorption in heel area, upper – water resistant microfiber, lining breathable anti-bacterial white mesh, high slip resistance.

Material: Synthetic.

Product Size: 36-47.

P0202 0564 | STEELER WELDER ANKLE S3 HRO SRC

RAVEN



Features and Benefits: Safety ankle shoes with metal toe cap and puncture resistant insole, anti-static, anti-slip HRO rubber sole resistant to high temperatures (up to 300 °C), oil resistant sole. Upper from leather.

Material: Synthetic / leather upper.

Product Size: 5-12.

P0204 0095 | RAVEN RUBBER RIGGER BOOT S3 HRO SRC

RAVEN



Features and Benefits: Safety Rigger Boot with Rubber out sole - safety toe cap and insole, PU/Rubber out sole anti-static and oil resistant, energy absorption in heel area, upper – buffalo embossed split leather water resistant. One of the most economical safety rigger boot on the market.

Material: Synthetic / buffalo embossed split leather upper.

Product Size: 5-12.

P0202 0565 | STEELER FOUNDER ANKLE S3 HRO SRC

RAVEN



Features and Benefits: Safety slip-on ankle shoes with metal toe cap and puncture resistant insole, anti-static, anti-slip HRO rubber sole resistant to high temperatures (up to 300 °C), oil resistant sole. Upper from leather.

Material: Synthetic / leather upper.

Product Size: 5-12.

P0203 0002 | SANITARY LYBRA S1 SRC

SAFETY PANDA
Italian Style at work



Features and Benefits: Safety sandal -safety toe cap, PU single density outsole anti-static, oil and abrasion resistant, upper – water resistant microfiber, lining breathable anti-bacterial white mesh, high slip resistance.

Material: Synthetic.

Product Size: 5-12.

P0203 0095 | BIALBERO SANDAL S1 SRC



Features and Benefits: Safety sandals with composite toe cap, anti-static, anti-slip, oil resistant PU/TPU/TPU sole. Upper is a combination of the following materials: Durable micro channel, extremely breathable mesh; high quality natural grain leather with "Rufino" finishing around toe cap and heel part with a combination of high quality grain "crazy horse" leather with protective wax finishing. Fluorescent nylon inserts for increased visibility. Additional protection of the toe cap. Metal free. Light out sole.

Material: Synthetic.

Product Size: 5-12.

P0203 0009 | STRONG TOPOLINO S1 SRC



Features and Benefits: Work sandals without steel toe cap, anti-static, anti-slip and fuel resistant PU/PU sole, energy absorption in heel and breathable upper made of high quality brushed grain leather.

Material: Leather.

Product Size: 5-12.

P0203 0092 | AUGE SANDAL S1 SRC



Features and Benefits: Safety sandals with composite toe cap, anti-static, anti-slip, oil resistant PU/PU sole, energy absorption in heel, upper from velour leather.

Metal free.

Material: Leather.

Product Size: 5-12.

P0201 0164 | LAMBDA LOW S1 SRC



Features and Benefits: Safety shoes with metal toe cap, anti-static, anti-slip, oil resistant PU/PU sole, energy absorption in heel, upper from perforated leather suede.

Material: Leather suede.

Product Size: 5-12.

P0201 0013 | STRONG PROFESSIONAL SPRINT GREY S1 SRC



Features and Benefits: Safety shoes with steel toe cap, anti-static and anti-slip PU/PU sole, oil resistant, energy absorption in heel, breathable leather upper. Highly breathable shoes.

Material: Leather.

Product Size: 5-12.

P0201 0002 | SANITARY ZONDA S1 SRC



Features and Benefits: Professional safety mocassins, high comfort, composite toe cap, PU sole with improved anti-slip qualities resistant to oils, absorption of energy in heel, microfiber upper, antibacterial Sanitized® insole.

Metal Free.

Material: Synthetic.

Product Size: 5-12.

P0201 0151 | SANITARY SIATA S1 SRC



Features and Benefits: Safety mocassins with anti-static, anti-slip and fuel resistant PU sole, energy absorption in heel, microfiber upper and lining with antibacterial finish Sanitized®.

Material: Synthetic.

Product Size: 5-12.

P0202 0033 | SANITARY ASTURA S1 SRC



Features and Benefits: P Safety boots with steel toe cap, anti-static, anti-slip and fuel resistant PU sole, energy absorption in heel, microfiber upper and lining with antibacterial finish Sanitized®.

Material: Synthetic.

Product Size: 5-12.

P0202 0034 | STRONG MITO S1 SRC



Features and Benefits: Safety boots with steel toe cap, anti-static, anti-slip and fuel resistant PU/PU sole, energy absorption in heel and breathable leather upper.

Material: Leather.

Product Size: 5-12.

P0202 0030 | ERGON ALFA S1 SRC



Features and Benefits: Safety boots with steel toe cap, anti-static, anti-slip and fuel resistant PU/PU sole, energy absorption in heel and leather upper.

Material: Leather.

Product Size: 5-12.

P0202 0546 | STRONG PROFESSIONAL IZETT ANKLE S1P SRC



Features and Benefits: Safety ankle shoes with steel toe cap and plate, self cleaning outsole PU/PU fuel resistant, energy absorption in heel area, high slip resistance. Upper-natural crazy horse leather, mesh lining.

Material: Synthetic / leather upper.

Product Size: 5-12.

P0201 0097 | EXTREME ESARO S3 SRC



Features and Benefits: Safety shoes with non-metallic puncture resistant insole and toe cap, anti-static, anti-slip, oil resistant PU/TPU sole, energy absorption in heel and water proof breathable upper made of high quality grain leather. METAL FREE.

Material: Synthetic / grain leather upper.

Product Size: 5-12.

P0201 0003 | TOP CLASSIC ULYSSE S3 SRC



Features and Benefits: Safety shoes with non-metallic toe cap and insole, oil resistant TPU sole, PU cap guard, Absorber® lining with treatment against fungus and bacteria proliferating and made of high quality grain leather and textile upper. Reinforced toe for added durability of shoes. Reflective elements for increased visibility – passive safety elements.
Metal free.

Material: Synthetic / grain leather and textile upper.

Product Size: 5-12.

P0201 0011 | TOP TREKKING MIURA S3 SRC



Features and Benefits: Safety shoes with steel toe cap and insole, fuel resistant PU/TPU sole, breathable lining Meryl® Actisystem, energy absorption in heel and made of high quality water proof grain leather.

Material: Grain leather.

Product Size: 5-12.

P0202 0448 | EXTREME ARDEA S3 SRC



Features and Benefits: Safety boots with non-metallic toe cap and puncture resistant insole, antistatic, antislip, oil resistant PU/TPU sole, energy absorption in heel and water proof breathable upper made of high quality grain leather.

Metal free.

Material: Synthetic / grain leather upper.

Product Size: 5-12.

P0202 0016 | TOP TREKKING MONVISO S3 SRC



Features and Benefits: Safety boots with steel toe cap and insole, fuel resistant TPU sole, breathable lining Meryl® Actisystem, energy absorption in heel and water proof leather upper.

Material: Synthetic / leather upper.

Product Size: 5-12.

P0204 0021 | STRONG DUCATO S3 CI SRC



Features and Benefits: Thermo insulated safety boots with steel toe cap, anti-static, anti-slip and fuel resistant PU/PU sole, energy absorption in heel and breathable leather upper.

Winter.

Material: Synthetic / leather upper.

Product Size: 5-12.

P0202 0477 | SC03001 ANKLE S1P SRC



Features and Benefits: Safety shoes with steel toe cap, anti perforation midsole, PU/PU sole, oil resistant.

Upper – embossed split leather.

Material: Synthetic / split leather upper.

Product Size: 5-12.

P0202 0491 | SC-03-003 ANKLE S3 SRC



Features and Benefits: Safety ankle shoes with steel toe cap, anti-perforation midsole, PU/PU sole, oil resistant.

Upper – embossed split leather. Silver reflective elements.

Material: Synthetic / embossed split leather upper.

Product Size: 5-12.

P0201 0211 | ELECTRIC LOW S1P ESD SRC



Features and Benefits: Safety ESD shoes with metal toe cap and puncture resistant insole, antistatic, antislip, oil resistant rubber sole with Air Tubeless System for higher users comfort. Perforated microfibre upper.

Material: Synthetic.

Product Size: 5-12.

P0201 0156 | BK LADY LOW S1 SRC

BK[®]
BLACK»NIGHT



Features and Benefits: Ladies safety shoes with steel toe cap, fuel resistant PU sole and made of high quality grain leather.

Material: Leather.

Product Size: 5-12.

P0202 0036 | BK ANKLE S1 SRC

BK[®]
BLACK»NIGHT



Features and Benefits: Safety boots with steel toe cap and fuel resistant PU/TPU sole and leather upper.

Material: Leather.

Product Size: 5-12.

P0201 0154 | BK RUBBER LOW S3 SRC

BK[®]
BLACK»NIGHT



Features and Benefits: Safety shoes with composite toe cap and non metallic midsole, anti-slip and fuel resistant injected PU/rubber sole, waterproof upper made of high quality grain leather (crazy horse). Very comfortable and high quality shoes.

Metal free.

Material: Synthetic / grain leather upper.

Product Size: 5-12.

P0202 0489 | BK RUBBER ANKLE S3 SRC

BK[®]
BLACK»NIGHT



Features and Benefits: Safety ankle shoes with composite toe cap and non metallic midsole, antislip and fuel resistant injected PU/rubber sole, waterproof upper made of high quality grain leather (crazy horse). METAL FREE.

Material: Synthetic / grain leather upper.

Product Size: 5-12.

P0202 0022 | BK TPU ANKLE S3 SRC



Features and Benefits: Safety boots with steel toe cap and midsole, oil resistant PU/TPU sole and made of Nubuck leather upper.

Material: Synthetic / Nubuck leather upper.

Product Size: 5-12.

P0202 0041 | BK ANKLE WINTER S3 CI SRC



Features and Benefits: Thermo insulated safety shin shoes with steel toe cap and midsole, fuel resistant PU sole and leather upper. Winter.

Material: Synthetic / leather upper.

Product Size: 5-12.

P0202 0043 | BK HONEY ANKLE WINTER



Features and Benefits: Work thermo insulated ankle shoes with rubber oil resistant outer sole. Comfortable wide shoes insulated with polyester fur with a high quality upper made of breathable nubuck leather. Winter.

Winter.

Material: Synthetic / Nubuck leather upper.

Product Size: 5-12.

P0203 0075 | MAMBA SANDAL SB SRC



Features and Benefits: Top quality comfortable working sandals, non metallic. Extra wide composite toe cap with leather cap for additional abrasion protection, new light PU/TPU "scroll sole" snake with energy absorption in heel 30J. This unique sole supports natural foot movement and perfectly adapts to the ground surface achieving maximum comfort while wearing this shoes. Anatomically shaped insole "soft heel". Shoes are suitable for outside and inside use.

Material: Non metallic synthetic.

Product Size: 5-12.

P0203 0072 | TAIPAN SANDAL S1P SRC

OS



Features and Benefits: Top quality comfortable safety sandals, non metallic. Extra wide composite toe cap with leather cap for additional abrasion protection, new light PU/TPU "scroll sole" snake with energy absorption in heel 30J. This unique sole supports natural foot movement and perfectly adapts to the ground surface achieving maximum comfort while wearing this shoes. Anatomically shaped insole "soft heel" with protective heel part, sewn safety Kevlar insole. Shoes are suitable for outside and inside use.

Material: Non metallic.

Product Size: 5-12.

P0203 0059 | DULBI S1P SRA

CRV



Features and Benefits: Safety low shoes with composite toe cap and Kevlar insole. Anti-slip two component PU/PU sole.

Wide sole, reinforced toe for longer durability.

Shoes without metal components.

Metal free.

Material: Synthetic.

Product Size: 5-12.

P0201 021 | ISSEY LOW S1P SRC

CRV



Features and Benefits: Safety shoes with composite toe cap and puncture resistant insole, anti-static, anti-slip, oil resistant PU/PU sole.

Upper from highly breathable material.

Metal free.

Material: Synthetic.

Product Size: 5-12.

P0201 0218 | CODDA LOW S1P SRA

CRV



Features and Benefits: Safety shoes with metal toe cap and puncture resistant insole, anti-static, anti-slip rubber oil resistant sole. Upper from high breathable leather – Nubuck.

Material: Synthetic.

Product Size: 5-12.

P0201 0200 | WENDRON LOW S1P SRC



Features and Benefits: Safety low sneakers – PU outsole with composite toecap and Kevlar safety midsole, upper and lining – canvas textile. Shoes without steel components.

Metal free.

Material: Synthetic.

Product Size: 5-12.

P0201 0174 | TOOLIK S1P HRO SRA



Features and Benefits: Safety low shoes of sports design with composite toe cap and Kevlar anti-perforation midsole. Anti-slip and oil resistant PU/rubber sole. Upper of breathable textile and suede. Energy absorption in heel – Air Bag. Shoes without metal parts.

Metal free.

Material: Synthetic.

Product Size: 5-12.

P0202 0560 | LEXIA ANKLE S1P SRA



Features and Benefits: Ladies safety ankle shoes with composite toe cap and puncture resistant insole, anti-static, anti-slip, oil resistant rubber sole. Upper in combination of brushed leather and microfiber. Fits perfectly with workwear YOWIE collection.

Metal free.

Material: Synthetic / Upper brushed leather and microfiber.

Product Size: 5-12.

P2116 | CLASSIC WORK BOOT

REBEL
SAFETY GEAR



Features and Benefits: Upper: High quality, full grain cow buffalo leather. Classic styled, formal shoe offering no compromises on industrial safety features.

Inner Sole: Biagioli IBITECH 252 2mm foam insole board.

Lining Breathable and Abrasion Resistant Tai-brella (Equivalent to Cambrelle).

Steel toe cap - Tested to an impact resistance of 200 Joules

Sole: Lightweight and comfortable dual density poly urethane sole.

Temperature maximum 90°C (degrees Celsius). Oil and acid resistant dual density PU. Slip resistance - Tested to SATRA PM144 1992 and meets these requirements. However, care should always be taken on wet or oily surfaces. Crack resistance - Tested to 30,000 flex cycles.

Anti Static Properties - Product is anti static. If application is life critical additional consultation with product expert is required. Electrical resistance can be significantly changed by flexing, contamination or moisture. Introduction of additional inner sole reduces static resistance. The application determines the length of service that should be achieved. Normal environments should provide 12 months' service, if appropriate care is taken. Refer to care guidelines.

Technical Data: European norm EN ISO 20345 :2011 - S1.

Tested by SATRA - Approved body identification number : 0321.

Product Size: 4-13.



P1280 (BLACK) OR P1280BR (BROWN) | REBEL SAFETY SHOE

REBEL
SAFETY GEAR



Features and Benefits: Upper: Full Grain High Quality Buffalo Leather, Bartan print. Hi-Visibility "In the Dark" Safety Strip for added visibility. Highly Padded bellows for comfort & protection against sparks & shavings.

Inner Sole: Biagioli IBITECH 252 2mm Foam Insole Board.

Steel toe cap: Tested to an impact resistance of 200 Joules

Lining: Breathable and abrasion resistant Tai-brella (Equivalent to Cambrelle).

Eyelet: Nickel-free D-Rings.

Sole: Dual Density Poly Urethane REBEL Sole - injection molded. Temperature maximum 90°C (degrees Celsius). Oil and acid resistant dual density PU. Slip resistance - Tested to SATRA PM144 1992 and meets these requirements. However, care should always be taken on wet or oily surfaces. Crack resistance - Tested to 30,000 flex cycles.

Anti-static properties: Product is anti-static. If application is life critical additional consultation with product expert is required. Electrical resistance can be significantly changed by flexing, contamination or moisture. Introduction of additional inner sole reduces static resistance. Lifespan: The application determines the length of service that should be achieved. Normal environments should provide 12 months' service, if appropriate care is taken. Refer care guidelines.

Technical Data: European norm EN ISO 20345 :2011 - S1 SABS approved.

Tested by SATRA - Approved body identification number: 0321.

Product Size: 2-15 Unisex. Size 16 only available in black.

P1501 | AMINA SHOE

REBEL
SAFETY GEAR



Features and Benefits: Upper: High quality full grain cow leather
 Inner Sole: Biagioli IBITECH 252 2mm foam insole board.
 Lining: Breathable and abrasion resistant Tai-brelle (Equivalent to Cambrelle).
 ESJOT AHG steel toe cap - Tested to an impact resistance of 200 Joules.
 Eyelet GL0910: Slip-on elasticated construction
 Sole: Dual density polyurethane sole - injection molded easy elasticated slip-on design on shoes. Ensures maximum comfort and increased durability. Temperature maximum 90°C (degrees Celsius). Oil and acid resistant dual density PU. Slip resistance - Tested to SATRA PM144 1992 and meets these requirements. However, care should always be taken on wet or oily surfaces. Crack resistance - Tested to 30,000 flex cycles. Anti static properties. Product is anti static. If application is life critical additional consultation with product expert is required. Electrical resistance can be significantly changed by flexing, contamination or moisture. Introduction of additional inner sole reduces static resistance. 2-tiered heel design without compromising safety.
 Boots have easy zip-up design - GL0911.
 Lifespan: The application determines the length of service that should be achieved. Normal environments should provide 12 months' service, if appropriate care is taken. Refer to care guidelines.
Technical Data: European norm EN ISO 20345: 2011 -S1 SABS approved.
 Tested by SATRA - Approved Body identification number: 0321.
Product Size: 2-8 Ladies.

P7015 | FX2 BOOT

REBEL
SAFETY GEAR



Features and Benefits: Upper: quality, durable tear-resistant split leather upper.
 Inner Sole: Fully removable inner soles.
 Lining: Breathable and abrasion resistant Tai-brelle.
 Steel Toe-Cap - Tested to an impact resistance of 200 Joules.
 Eyelet: Nickel-free D-rings.
 Sole: Dual density polyurethane sole (Beware of Cheap, single density rip-offs). Temperature maximum 90°C (degrees Celsius). Oil and acid resistant dual density PU. Slip resistance - Tested to SATRA PM144 1992 and meets these requirements. However, care should always be taken on wet or oily surfaces. Crack resistance - Tested to 30,000 flex cycles. Anti-static properties. Product is anti-static. If application is life critical additional consultation with product expert is required. Electrical resistance can be significantly changed by flexing, contamination or moisture. Introduction of additional inner sole reduces static resistance. Padded tongue ensures maximum comfort. Padded upper collar ensures increased comfort
 Lifespan: The application determines the length of service that should be achieved. Normal environments should provide 12 months' service, if appropriate care is taken. Refer to care guidelines.
Technical Data: European norm ISO EN20345: 2011 - S1.
 Tested by SATRA - Approved body identification number: 0321.
Product Size: 2 to Size 14 (Unisex).

P1535 | BLACK HAWK

REBEL
SAFETY GEAR



Features and Benefits: Special Features: Hi-leg lightweight security boot. Heavy duty canvas has water-resistant coating which allows breathability and quick-drying. Steel midsole - essential for broken glass and hypodermic needles. Leather buffer over complete toe area offers resistance to scuffing and wear. Lace up front over padded tongue. Quick release concealed zip on side. Approved YKK zip. Padded upper collar ensures increased comfort. Dual-density PU sole ensures maximum comfort and increased durability.

Sole: Temperature maximum 90°C (degrees Celsius). Oil and acid resistant. dual density PU. Slip resistance - Tested to Intertek PM144 2004 and meets these requirements. However, care should always be taken on wet or oily surfaces. Crack resistance - Tested to 30,000 flex cycles.

Toe cap: steel toe cap - Tested to an impact resistance of 200 Joules.

Anti-static properties: Product is anti-static. If application is life critical additional consultation with product expert is required. Electrical resistance can be significantly changed by flexing, contamination or moisture.

Introduction of additional inner sole reduces static resistance.

Inner sole: Biagioli IBITECH 252 2mm foam insole board.

Eyelet: Nickel-free eyelets and D-rings. Sole: Dual density poly urethane Rebel sole. Midsole: Anti-penetration carbon steel midsole.

Lifespan: The application determines the length of service that should be achieved. Normal environments should provide 12 months' service, if appropriate care is taken. Refer to care guidelines.

Technical Data: Upper: Water-resistant heavy duty canvas - complete with leather buffers.

Lining: Breathable and abrasion resistant Tai-brelle (Equivalent to Cambrelle).

European norm ISO EN20345 :2011 - S3 SABS approved.

Tested by Intertek - Approved body identification number: 0362.

Product Size: 4-15 Unisex.

P1500 | THAZO BOOT

REBEL
SAFETY GEAR



Features and Benefits: Upper: High quality full grain cow leather.

Inner sole: Biagioli IBITECH 252 2mm foam insole board.

Lining breathable and abrasion resistant Tai-brelle (Equivalent to Cambrelle).

ESJOT AHG steel toe cap - Tested to an impact resistance of 200 Joules

Eyelet GL0910: Slip-on elasticated construction (slip-on design).

GL0911: Boots have easy zip-up design.

Sole dual density polyurethane sole - injection molded. Sole has 2-tiered heel design without compromising safety. Dual-density PU Sole ensures maximum comfort and increased durability. Temperature maximum 90°C (degrees Celsius). Oil and acid resistant dual density PU. Slip resistance - tested to SATRA PM144 1992 and meets these requirements. However, care should always be taken on wet or oily surfaces. Crack resistance - Tested to 30,000 flex cycles.

Anti-static properties - Product is anti-static. If application is life critical additional consultation with product expert is required.

Electrical resistance can be significantly changed by flexing, contamination or moisture. Introduction of additional inner sole reduces static resistance.

The application determines the length of service that should be achieved.

Normal environments should provide 12 months' service, if appropriate care is taken. Refer to care guidelines.

Technical Data: European norm EN ISO 20345 :2011 -S1 SABS approved.

Tested by SATRA - Approved body identification number : 0321.

Product Size: 2-8 Ladies.

30002B | TRAINER, 60012, BLACK AND WALNUT



Features and Benefits: A versatile lace-up safety shoe in a comfy sport style. Double Density PU/PU Sole. Heat resistant up to 95 degrees Celsius. Extra-wide fitting steel toe cap. Full grain leather upper. 3 Pair D-ring lace up with hooks. Padded tongue and collar for additional comfort and ankle support. Vamp lining is made from a special needled fiber for excellent perspiration absorbency. The in-sock is developed from an anti-static, non-woven material for exceptional stability, durability and comfort. Energiser EVA top sock with anti-bacterial properties for hygiene and comfort. Shank reinforcement for additional support to the arch of the foot. Steel or Kevlar penetration resistant midsole available.

Technical Data: SANS/ISO 20345. Anti-static: Abrasion: 3/5.

Heat: 3/5. Water: 3/5.

Slip: 4/5. Acid and oil.

Product Size: 4-12.

P1705 | RIGGER, 42770, BLACK & TAN



Features and Benefits: A tailor-made safety boot for the oil industry. Double Density PU/Rubber Sole.

Heat resistant up to 300 degrees Celsius. Steel toe cap.

Full grain leather upper. Engineered with 2 pull straps for ease of entering and exiting the boot. Vamp lining is made from a special needled fiber for excellent perspiration absorbency.

The in-sock is developed from an anti-static, non-woven material for exceptional stability, durability and comfort. Energiser EVA top sock with anti-bacterial properties for hygiene and comfort.

Shank reinforcement for additional support to the arch of the foot. Standard with a steel midsole.

Technical Data: SANS/ISO 20345.

Non-conductive: Abrasion: 4/5.

Heat: 5/5. Water: 3/5.

Slip: 4/5. Acid and oil: 5/5.

Product Size: 5-13.

P1540 | REESE, 55006, BLACK WITH PINK TRIM



Features and Benefits: Double Density PU/PU Sole. Heat resistant up to 95 degrees Celsius. Available with and without a STC. Full grain leather upper.

7 Pair-eyelet lace-up. Padded tongue and collar for additional comfort and ankle support. Vamp lining is made from a special needled fiber for excellent perspiration absorbency. In-sock developed with an anti-static, non woven material providing flexibility, stability and comfort.

Kevlar penetration resistant midsole available.

Technical Data: SANS/ISO 20345.

Anti-static: Abrasion: 3/5. Heat: 3/5.

Water: 3/5. Slip: 4/5.

Acid and oil.

Product Size: 3-8.

P285 | JARMAN, 70003, BLACK



Features and Benefits: A professional, upmarket safety shoe with slip-resistant properties. Single Density PU Sole. Heat resistant up to 95 degrees Celsius. Available with and without a steel toe Cap. Full grain leather upper. 4 Pair eyelet lace up. Vamp lining is made from a special needled fiber for excellent perspiration absorbency. Uni-shank reinforcement for additional support to the arch of the foot.

Technical Data: SANS/ISO 20345

Anti-static: Abrasion: 2/5. Heat: 2/5. Water: 2/5.

Slip: 4/5. Acid and oil.

Product Size: 5-12.

P1664/BL | MAVERICK, 60002



Features and Benefits: A rugged, hard wearing safety boot with padded collar and tongue. Double Density PU/PU Sole.

Heat resistant up to 95 degrees Celsius. Steel toe Cap. Genuine leather upper. 5 Pair D-Ring lace up. Padded tongue and collar for additional comfort and ankle support. Vamp lining is made from a special needled fiber for excellent perspiration absorbency. In-sock developed with an anti-static, non woven material providing flexibility, stability and comfort. Steel penetration resistant midsole available.

Technical Data: SANS/ISO 20345.

Anti-static: Abrasion: 3/5. Heat: 3/5.

Water: 2/5. Slip: 4/5. Acid and oil.

Product Size: 4-13.

P425 | MUNICH, 20002, BLACK AND BROWN



Features and Benefits: Double Density PU/PU Sole. Heat resistant up to 95 degrees Celsius. Extra-wide fitting steel toe cap and upper as per Podiatry Specifications Full grain leather upper. 4 Pair D-ring lace up with hooks. Padded tongue and collar for additional comfort and ankle support. Vamp lining is made from a special needled fiber for excellent perspiration absorbency. In-sock developed with an anti-static, non woven material providing flexibility, stability and comfort.

Energiser EVA top sock made from a composition of wool and polyester with Poron properties at the ball and heel of the foot for additional comfort and anti-fatigue support. The sole of the boot is constructed such that there is a cushioned EVA insert at the heel for shock absorption.

Shank reinforcement for additional support to the arch of the foot.

Steel or Kevlar penetration resistant midsole available.

Technical Data: Approved by the Podiatry Association of South Africa.

SANS/ISO 20345. Anti-static.

Product Size: 5-13.

P1370 | SMELTERS VELCRO, 42006, BLACK



Features and Benefits: A Kevlar-lined boot for smelting environments with easy-release Velcro straps. Double Density PU/Rubber Sole. Heat resistant up to 300 degrees Celsius. Aluminum toe cap. Full grain leather upper. The vamp lining and the quarter padding are developed from a combination of Kevlar laminated to foil to reflect all radiant heat away from the foot. Heat resistant Kevlar stitching that withstands 425 degrees Celsius radiant heat. The in-sock is developed from a non-woven material laminated to Kevlar that protects the foot from heat being transferred through the sole of the boot to the foot. Energiser EVA top sock with anti-bacterial properties for hygiene and comfort. Shank reinforcement for additional support to the arch of the foot. Kevlar penetration resistant midsole available.

Technical Data: SANS/ISO 20345. Non-conductive: Abrasion: 4/5. Heat: 5/5. Water: 3/5. Slip: 4/5. Acid and oil: 5/5.

Product Size: 4-13.

P1539 | JENNIFER, 55005, BLACK WITH PINK TRIM



Features and Benefits: Double Density PU/PU Sole. Heat resistant up to 95 degrees Celsius. Available with and without a STC.

Full grain leather upper.

5 Pair eyelet lace-up. Padded tongue and collar for additional comfort and ankle support. Vamp lining is made from a special needled fiber for excellent perspiration absorbency. In-sock developed with an anti-static, non woven material providing flexibility, stability and comfort. Standard with a woolen top sock. Kevlar penetration resistant midsole available.

Technical Data: SANS/ISO 20345.

Anti-static: Abrasion: 3/5.

Heat: 3/5. Water: 3/5.

Slip: 4/5. Acid and oil.

Product Size: 3-8.

P1096 | PARIS, 51003, BLACK



Features and Benefits: Single Density PU/PU Sole. Heat resistant up to 95 degrees Celsius. Available with and without a STC.

Full grain leather upper. Elastic side gussets for additional comfort.

Padded tongue and collar for additional comfort and ankle support.

Vamp lining is made from a special needled fiber for excellent perspiration absorbency. In-sock developed with an anti-static, non woven material providing flexibility, stability and comfort. Standard with a woolen top sock.

Technical Data: SANS/ISO 20345.

Anti-static: Abrasion: 2/5. Heat: 3/5.

Water: 3/5. Slip: 4/5. Acid and oil.

Product Size: 3-8.

P681 | HAMBURG, 90008, GREY



Features and Benefits: A comfortable safety shoe in a trend setting suede style. Double Density PU/PU Sole. Heat resistant up to 95 degrees Celsius. Steel toe Cap. Suede leather upper. 4 Pair eyelet lace up. Padded tongue and collar for additional comfort. Reflective stripes on the side for enhanced safety. Vamp lining is made from a special needled fiber for excellent perspiration absorbency. In-sock developed with an anti-static, non woven material providing flexibility, stability and comfort. Shank reinforcement for additional support to the arch of the foot. Steel penetration resistant midsole available.

Technical Data: SANS/ISO 20345. Anti-static: Abrasion: 3/5. Heat: 3/5. Water: 2/5. Slip: 4/5. Acid and oil: refer to table.

Product Size: 4-12.

P1665/BL, P1665/BR | CHELSEA, 90006 BLACK AND BROWN



Features and Benefits: A lace-free safety boot, popular in the agricultural sector. Double Density PU/PU Sole. Heat resistant up to 95 degrees Celsius.

Steel toe cap. Full grain leather upper. Elastic side gussets for additional comfort and support. Engineered with 2 pull straps for ease of entering the boot. Vamp lining is made from a special needled fiber for excellent perspiration absorbency. In-sock developed with an anti-static, non woven material providing flexibility, stability and comfort. Energiser EVA top sock with anti-bacterial properties for hygiene and comfort. Shank reinforcement for additional support to the arch of the foot. Steel or Kevlar penetration resistant midsole available.

Technical Data: SANS/ISO 20345. Anti-static. Abrasion: 3/5. Heat: 3/5. Water: 3/5. Slip: 4/5. Acid and oil.

Product Size: 3-13.

P551/BL | HIKER, 20013, BLACK AND WALNUT



Features and Benefits: An ultra-comfortable safety boot in supple leather Suited for work recreation. Perfect for work and recreation. Double Density PU/PU Sole. Heat resistant up to 95 degrees Celsius. Extra-wide fitting steel toe cap and upper as per Podiatry Specifications Full grain leather upper.

4 Pair D-ring lace up with hooks for easy lacing. Padded tongue and collar for additional comfort and ankle support. Vamp lining is made from a special needled fiber for excellent perspiration absorbency. In-sock developed with an anti-static, non woven material providing flexibility, stability and comfort. Energiser EVA top sock made from a composition of wool and polyester with Poron properties at the ball and heel of the foot for additional comfort and anti-fatigue support. The sole of the boot is constructed such that there is a cushioned EVA insert at the heel for shock absorption. Shank reinforcement for additional support to the arch of the foot. Steel or Kevlar penetration resistant midsole available.

Technical Data: Approved by the Podiatry Association of South Africa. SANS/ISO 20345. Anti-static: Abrasion: 3/5. Heat: 3/5. Water: 3/5. Slip: 4/5. Acid and oil.

Product Size: 3-13.

P217/BL | NEOFLEX, 90004, BLACK AND RICHMOND



Features and Benefits: Double Density PU/PU Sole. Heat resistant up to 95 degrees Celsius. Available with and without a steel toe cap. Full grain leather upper. 5 Pair D-Ring lace up. Padded collar for additional comfort ankle support. Vamp lining is made from a special needled fiber for excellent perspiration absorbency. In-sock developed with an anti-static, non woven material providing flexibility, stability and comfort. Energiser EVA top sock with anti-bacterial properties for hygiene and comfort. Shank reinforcement for additional support to the arch of the foot. Steel or Kevlar penetration resistant midsole available.

Technical Data: SANS/ISO 20345. Anti-static: Abrasion: 3/5. Heat: 3/5. Water: 3/5. Slip: 4/5. Acid and oil.

Product Size: 3-15.

P218/T, P219/BL | NEOGRIP, 90005, BLACK AND RICHMOND



Features and Benefits: A durable high-flex safety shoe with full grain leather upper and padded collar. Double Density PU/PU Sole. Heat resistant up to 95 degrees Celsius. Available with and without a steel toe cap.

Full grain leather upper. 3 Pair eyelet lace up. Padded collar for additional comfort. Vamp lining is made from a special needled fiber for excellent perspiration absorbency. In-sock developed with an anti-static, non woven material providing flexibility, stability and comfort. Energiser EVA top sock with anti-bacterial properties for hygiene and comfort. Shank reinforcement for additional support to the arch of the foot. Steel or Kevlar penetration resistant midsole available.

Technical Data: SANS/ISO 20345.

Anti-static: Abrasion: 3/5. Heat: 3/5.

Water: 3/5. Slip: 4/5. Acid and oil.

Product Size: 5-13.

P1495 | FIREWALK, 42003



Features and Benefits: A shock-resistant safety boot with comfortable padded collar. Ideal for electrical applications. Double Density PU/Rubber Sole. Heat resistant up to 300 degrees Celsius. Available with or without a steel toe cap. Electrical resistance to 20KV for 60seconds (Eskom Spec 34-232). Full grain leather upper. 4 Pair eyelet lace up with hooks. Padded collar and ½ padded tongue for additional comfort and ankle support. Vamp lining is made from a special needled fiber for excellent perspiration absorbency. The in-sock is developed form a non-woven material laminated to Kevlar that protects the foot from heat being transferred through the sole of the boot to the foot. Energiser EVA top sock with anti-bacterial properties for hygiene and comfort. Shank reinforcement for additional support to the arch of the foot. Steel or Kevlar penetration resistant midsole available.

Technical Data: SANS/ISO 20345. Non-conductive: Abrasion: 4/5.

Heat: 5/5. Water: 3/5. Slip: 4/5. Acid and oil: 5/5.

Product Size: 4-13.

P218BL | VENICE, 51002, BLACK



Features and Benefits: Single Density PU/PU Sole. Heat resistant up to 95 degrees Celsius. Available with and without a STC. Full grain leather upper. 4 Pair eyelet lace-up. Padded tongue and collar for additional comfort and ankle support. Vamp lining is made from a special needled fiber for excellent perspiration absorbency. In-sock developed with an anti-static, non woven material providing flexibility, stability and comfort. Standard with a woolen top sock. Kevlar penetration resistant midsole available.

Technical Data: SANS/ISO 20345. Anti-static: Abrasion: 2/5. Heat: 3/5 Water: 3/5. Slip: 4/5. Acid and oil.

Product Size: 3-8.

P1663/BL | ZEUS / 8117



Features and Benefits: Toe Cap: Wide Steel Toe Cap 200j.

Sole: Maxeco Sole Unit.

Gender: Male.

Technical Data: SANS 20345.

Product Size: 5-12.

P8102B | ROBUST / 8102



Features and Benefits: .Toe Cap: Wide Steel Toe Cap 200j.

Sole: Maxeco Sole Unit.

Gender: Unisex.

Technical Data: SANS 20345.

Product Size: 2-13.

P666 BS | APPOLLO / 8050



Features and Benefits: Toe Cap: Wide Steel Toe Cap 200j.
Sole: Apollo Sole Unit.
Gender: Unisex.
Technical Data: SANS 20345.
Product Size: 5-12.

P7055 | HAWK, 8024



Features and Benefits: Toe Cap: Extra Wide Steel Toe Cap 200j.
Sole: Raptor Sole Unit.
Gender: Male.
Technical Data: SANS 203455.
Product Size: 5-12.

P8031B | MAXECO, 8031



Features and Benefits: Toe Cap: Wide Steel Toe Cap 200j (NSTC Trojan)
Sole: Maxeco Sole Unit
Mid Sole: Available with a steel mid sole
Gender: Unisex
Technical Data: SANS 20345
Product Size: 2-13.

P7099BR | NOMAD, 8001



Features and Benefits: Toe Cap: Extra Wide Toe Cap 200j
Sole: Parabolic Sole Unit
Gender: Male
Technical Data: SANS 20345.
Product Size: 5-12.

P170/3 | GUMBOOT PVC STC BLK EGOLI 1270



Features and Benefits: PVC Uppers for optimum flexibility and abrasion resistance. PVC/Nitrile Sole for durability and protection against fats, oils and chemicals. The cleated sole design provides SRA level slip resistance and maximum soil release. Available with and without a steel toe cap. Available with and without a steel midsole. Nylon Liner allows for easy cleaning and quick drying for maximum hygiene. Optimal toe-spring for walking and kneeling. Applications: Mining / Construction / Heavy Duty
 Colour: Black Upper with Toffee Sole.
Technical Data: SABS Approved.

P1762/10 | GUMBOOT METAGUARD STC F1390N



Features and Benefits: PVC Uppers for optimum flexibility and abrasion resistance.. PVC/Nitrile Sole for durability and protection against fats, oils and chemicals. Integrated metatarsal compliant to ISO 20345; 2011. The cleated sole design provides SRA level slip resistance and maximum soil release. Available with and without a steel mid-sole. Includes comfort in-sole. Nylon Liner allows for easy cleaning and quick drying for maximum hygiene. Optimal toe-spring for walking and kneeling. Applications: Mining / Construction / Heavy Duty.
 Colour: Black Upper with Toffee Sole.
Technical Data: SABS Approved.

P1786/10 | GUMBOOTS YELLOW/BLACK SABS STC



Features and Benefits: PVC Uppers for optimum flexibility and abrasion resistance. PVC/Nitrile Sole for durability and protection against fats, oils and chemicals. The cleated sole design provides SRA level slip resistance and maximum soil release. Available with STC. Nylon Liner allows for easy cleaning and quick drying for maximum hygiene. Optimal toe-spring for walking and kneeling. Application: Mining / Construction / Heavy Duty.
 Colour: Black Upper with Yellow Sole / Yellow Upper with Black Sole.
Technical Data: SABS Approved.

P558/10 | BOOTS MINER ANKLE 1850 NON STC



Features and Benefits: PVC Uppers for optimum flexibility and abrasion resistance. Waterproof gusset preventing water penetration. Available with and without a steel toe cap. The cleated sole design provides maximum slip resistance. Nylon Liner allows for easy cleaning and quick drying for maximum hygiene. Optimal toe-spring for walking and kneeling. Application: Mining / Construction / Heavy Duty
 Colour: Black Upper with Black Sole.
Technical Data: SABS Approved.

P220/10 | GUMBOOT PVC WHITE C/W RED SOLE



Features and Benefits: PVC / Nitrile Uppers for optimum flexibility and abrasion resistance. PVC/Nitrile Sole for durability and protection against fats, oils and chemicals. Light in weight for enhanced comfort and reduced fatigue. Nylon Liner allows for easy cleaning and quick drying for maximum hygiene. Application: Food processing
Colour: White Upper with Red Sole.

Technical Data: SABS Approved.

P442/10 | GUMBOOT PVC WHITE UPPER + SOLE



Features and Benefits: PVC / Nitrile Uppers for optimum flexibility and abrasion resistance. PVC/Nitrile Sole for durability and protection against fats, oils and chemicals. Light in weight for enhanced comfort and reduced fatigue. Nylon Liner allows for easy cleaning and quick drying for maximum hygiene. Application: Food processing.

Colour: White Upper with White Sole.

Technical Data: SABS Approved.

P2000 FH | POLYURETHANE BOOTS



Features and Benefits: Significantly lighter in weight to enable enhanced comfort and reduce fatigue, in order to increase productivity and safety.

Directly enhanced thermal properties provide good insulation against heat and cold. Durability is expected to be 2 to 3 times longer than PVC, as the material has excellent flex, cut and abrasion resistant qualities. The sole design ensures the highest possible SRC slip resistance rating. Available with and without a steel toe cap. Available with and without a steel midsole. Boots are fitted with a Polyurethane insole for enhanced comfort, Application: Mining / Construction / Food processing / Hygiene.

Colour: White Upper with Blue Sole or Olive Upper with Grey Sole.

Technical Data:

Product Size: Men's UK 4 – 14.

P819 | SHOSHOLOZA



Features and Benefits: A heavy duty knee-length PVC mining gumbboot with safety toe protection. 2.4kg average weight, hard wearing, excellent grip and sole support. Oil & acid resistant. Black upper grey sole.

Technical Data: STC.
SANS 20345:2014.

Product Size: 3-14.

P864 | SHOSHOLOZA



Features and Benefits: A heavy duty knee-length PVC mining gumbboot with safety toe protection and stainless steel epoxy coated midsole. 2.4kg average weight, hard wearing, excellent grip and sole support. Oil & acid resistant. Black upper grey sole.

Technical Data: STC + SMS.
SANS 20345:2014.

Product Size: 3-14.

P863 | SHOSHOLOZA



Features and Benefits: A heavy duty knee-length PVC mining gumbboot with safety toe protection and metatarsal protection. 2.4kg average weight, hard wearing, excellent grip and sole support. Oil & acid resistant. Black upper grey sole.

Technical Data: STC + MG.
SANS 20345:2014.

Product Size: 3-14.

P1258 | SHOSHOLOZA



Features and Benefits: A heavy duty knee-length PVC mining gumbboot with safety toe protection and metatarsal protection. 2.4kg average weight, hard wearing, excellent grip and sole support. Oil & Acid resistant. White Upper Grey Sole.

Technical Data: STC + MG.
SANS 20345:2014.

Product Size: 3-14.

P1948WH | SHOVA, WHITE UPPER GREY SOLE



Features and Benefits: A unisex knee length PVC gumboot for general purpose used in the agricultural and food processing industries. 2.0kg average weight, hard wearing, excellent grip and sole. Blood and fat resistant.

Technical Data: SANS 20347.

Product Size: 4-12.

P1948 | SHOVA



Features and Benefits: A unisex knee length PVC gumboot for general purpose used in the agricultural and food processing industries. 2.0kg average weight, hard wearing, excellent grip and sole. Green upper black sole.

Technical Data: SANS 20347.

Product Size: 4-12.

P1928 | STRIDENT WORK BOOT



Features and Benefits: A light weight metal free industrial safety shoe, designed with a water resistant breathable upper. Offering full safety protection to the toe and midsole. 1.25kg average weight, hard wearing, excellent grip and slip resistance.

Oil & acid resistant sole.

Black and orange.

Technical Data: SANS 20345:2014. Ankle work boot.

Product Size: 4-13.



MEDICAL EQUIPMENT

MED/HE007 | DOUBLE BED STEP



Features and Benefits: Square tubular steel construction. White epoxy coated. Wooden steps with black rubber mats and aluminum edging.

Product Size: Length 48cm. Width 25cm. Height(1) 23cm. (2) 46cm.

MED/HE008 | BEDSIDE LOCKER



Features and Benefits: Machine pressed complete drawer box. Closed from three sides and a suitable drawer for extra storage. Stainless steel top. Complete locker mounted on four 5cm dia castor's with rubber buffers at rear. White epoxy coated.

MED/HE009 | HOSPITAL BED WITH BARS



Features and Benefits: Frame made of epoxy-coated steel. Head ends with 4 vertical bars. Expanded metal mattress seat. Knock down construction. Two locking and two non locking castor's.

Product Size: 1980 x 915 x 685mm high.

MED/HE010 | SALINE BOTTLE STAND



Features and Benefits: The ICU Assisted Drip Stand has an integrated air-cushion control system, which assists in the safe lowering of the drip stand. Frame made of epoxy-coated steel. Head ends with 4 vertical bars. Expanded metal mattress seat. Knock down construction. Two locking and two non locking castor's. Manufactured from stainless steel. Variable height through stainless steel screw adjustment. 5 Anti-static castor's all individually braked. Total weight approximately 10kg.

Product Size: 1980 x 915 x 685mm high. Height range from 1,55m to 2,55m.

MED/HE012 | WARDCARE OVERBED TABLE

Quality Safety



Features and Benefits: Our wardcare overbed table has been widely appreciated by our clients worldwide. It consists of epoxy coated steel tubular frame work mounted on four twin wheels. The diameter of the non rusting castor wheel is 50mm. Durable. The top board is stainless steel.

Product Size: Available overall approximate size of 1120mm x 450mm, W x 965mm. Top board 760mm x 450mm.

MED/HE013 | INSTRUMENTS TROLLEY

Quality Safety



Features and Benefits: Tubular frame powder coated with two heavy S.S. shelves. Mounted on four castor's of 10cm. Protective railing on three sides around both shelves. With bowl and tray attachment.

Product Size: 68 x 45 x 90cm.

MED/HE014 | MEDICINE TROLLEY

Quality Safety



Features and Benefits: Lid hinges up. Dispensing tray. Phial rack.

Product Size: Internal dimensions 485 x 460 x 290mm, sloping to 130mm at front.

Writing flap 395 x 305mm.

5 Tier plastic rack, 390mm wide.

Lower laminated shelf 405 x 380mm.

MED/HE005 | STANDARD WHEELCHAIR

Quality Safety



Features and Benefits: Standard wheelchair

MED/HE002 | MOBILE LAUNDRY BIN



Features and Benefits: Round tubular steel frame.
White Epoxy coated steel.
75mm swivel castor's.
Heavy duty canvas bag.
Product Size: 610mmø, H 885mm.

MED/HE015 | AMBULANCE STRETCHER



Features and Benefits: Can be used for ambulance and in the hospital as an ordinary push-cart to convey patients.
It is an ideal piece of equipment for a hospital or medical aid center.
Only one person is needed to load it onto or unload it from an ambulance.
The folding design makes it easy to load or unload the product.
After the stretcher is pushed to the ambulance, it can fold and lock itself automatically, and when it is being pulled out, the supports can be released automatically.
Made of epoxy coated making it light without any impairment to its rigidity.
Product Size: High position: 1920mm x 545mm x 835mm.
Size of low position: 1920 x 545mm x 250mm.
Maximum angle of the back: 55°; Maximum load: =160kg; Self weight: 43kg; With adjustable IV pole, 650mm 1150mm.

MED/EA-6G | EVACUATION CHAIR



Features and Benefits: The evacuation stair chair designed to allow a safe controlled descent of an individual from unlimited stories.
Simple single person operation.
400* pound weight capacity.
Safe, easy to open and super light weight.
Product Size: Open: 90*52*136cm; Folded: 52*20*112cm;
Self weight: 11kg; Loading: 160kg; Package: 53*21*114cm; G.W.:13kg.

Medical Kits

P880 | RESCUE (SPACE) BLANKET

Quality Safety



Features and Benefits: The rescue blanket is lightweight and can easily fit in your pocket. It traps body heat - keeps out the cold, rain, snow and wind. Keeps the body warm and maintains body temperature while waiting for EMS. For first aid, the rescue blanket is used to reduce shock, it keeps the patient warm, dry and clean. Wrap the patients body leaving the face uncovered.

Product Size: 130cm x 210cm

MED/PARA19A | MOUTH-TO-MOUTH PROTECTOR

Quality Safety



Features and Benefits: The mouth-to-mouth protector is a protection device used during the administration of CPR. It protects the rescuer's face from contact with the patient's and vice versa. The one-way valve facilitates air movement to the patient's lungs and prevents fluid transfer.

MED/PARA01A | DELUXE PARAMEDIC BAG WITH SHOULDER HARNESS AND HANDLES

Quality Safety



Product Size: Features and Benefits: Contents: 1 outer bag with inner velcro attachment system; 1 drug bag with die-cut foam rubber drug protector.

15 inner bags of various sizes with velcro attachment system.

Material: Outer bag: heavy duty PVC.

Inner bags: Medium weight nylon.

Colours: Blue, Red, Yellow and Black.

MED/PARA31 | GREEN INTER-LOCKING SPLINTS

Quality Safety



Features and Benefits: Plastic.

Green. L-shape. Straight.

P307 | EYEWASH BOTTLES



Product Size: 250ml.



MED/FAK09G | EYEWASH BOTTLES AND STATION



Features and Benefits: Metal stand with mirror (Wall mounted).
2 Eyewash bottles (250ml).

Product Size: 110mm & 290mm.



MEDD/FAK18 | DIGITAL THERMOMETER



Features and Benefits: Digital Thermometer.
Easy to Read LCD Display.
Takes 60sec, Beeps When Complete.

Technical Data: CE Marked.



MED/324 | STETHOSCOPE



Features and Benefits: Dual Head Stethoscope.
Optimum Acoustic Performance.

Technical Data: CE Marked.



Medical Kits

MED/FAK19 | ANEROID SPHYGMOMANOMETER

Quality Safety



Features and Benefits: Aneroid Sphygmomanometer.
Comes in zip-up carry pouch.
Technical Data: CE Marked.

P209 | FIRST AID BLANKET

Quality Safety



Features and Benefits: Hand wash only.
Dry flat.
Do not wring.
Product Size: Mixed Fibre 150cm x 200cm.

P394 | ALUMINIUM STRETCHER

Quality Safety



Features and Benefits: Constructed from heavy duty aluminium poles c/w non slip grips.
PVC nylon mattress is durable and stain resistant, designed to prevent the adsorption of blood and body fluid.

MED/PARA14 | HEAD BLOCK IMMOBILIZER

Quality Safety



Features and Benefits: Head block immobilizer can be used with most types of spine boards or as a stand alone immobilization system.
Simple to use, versatile and x-ray translucent. Light weight and will not absorb body fluids.

MED/PARA05A | BODY BAG WITH HANDLES

Quality Safety



Features and Benefits: Black, Medium and heavy weight PVC.
Product Size: 750mm x 1800 mm; and 900mm x 2000mm.

P787 | CLEAR PVC HAVER SACK

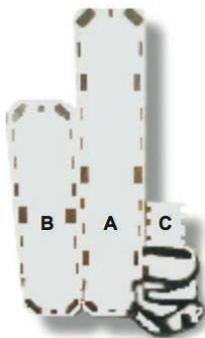
Quality Safety



Features and Benefits: Constructed from a heavy duty clear PVC the clear haver sack offers an economic, yet comfortable means of transport for any items from first aid equipment to normal PPE.

MED/PARA30 | WOODEN SPINE BOARDS

Quality Safety



Features and Benefits: Used to secure and immobilize patients during CPR. Half and short spine boards are designed for child and pediatric immobilization and securing. It is also suitable for confined openings and cramped spaces to simplify patient immobilization and extrication. Quality Marine plywood sanded with beveled corners for patient safety.

Product Size: PARA 30 A - FULL.
PARA 30 B - CHILD.
PARA 30 C - PEDIATRIC.

MED/FAK09I | QUARTER-FOLD STRETCHER

Quality Safety



Features and Benefits: Quarter-fold stretcher made from heavy duty aluminum poles c/w non-slip grips, cross bars and feet. Stain resistant PVC Nylon to prevent the absorption of blood and body fluids. Carry bag sold as an optional extra. (FAK 09 L).

Technical Data:

Medical Kits

MED/FB/GRB | GREEN FIBREGLASS BOX

Quality Safety



Features and Benefits: Fibre Glass Green Box.
Product Size: Length 213cmx Width 62cmx Height 50cm.

MED/PARA37C | HEAVY DUTY STRETCHER

Quality Safety



Features and Benefits: Heavy duty plastic spine board.
A set of 3 Safety strap complete with quick release buckles.
Product Size: Length 180cm x Width 45cm x Thickness 3,5cm.

MED/PARA37SB | SHARP'S BIN

Quality Safety



Features and Benefits: Disposing of needles and syringes.
Product Size: 5L.

MED/MC02 | KNITTED CREPE BANDAGES

Quality Safety



Features and Benefits: Quality Safety Knitted Crepe Bandage is an elastic supportive bandage with good stretch, memory retention and non-fraying edges. Washable and reusable. Ideal for muscular injuries requiring strengthening and support.

Product Size: MC/02A: 5cm X 4.5m Stretched.
MC/02B: 7.5cm X 4.5m Stretched.
MC/02C: 10cm X 4.5m Stretched.
MC/02D: 15cm X 4.5m Stretched.

MED/MC03 | WOVEN CREPE BANDAGES



Features and Benefits: Quality Safety Woven Crepe Bandage is an elastic supportive bandage with good stretch, memory retention and non-fraying edges. Washable and reusable. Ideal for muscular injuries requiring strengthening and support.

Product Size: MC/03A: 5cm X 4.5m Stretched.
MC/03B: 7.5cm X 4.5m Stretched.
MC/03C : 10cm X 4.5m Stretched.

MED/MFA01 | FIRST AID DRESSING



Features and Benefits: Quality Safety First Aid Dressing incorporates a soft highly absorbent pad strategically attached to a snug fitting conforming bandage, designed to provide health professionals with a quick and easy means of managing wounds.

Product Size: MFA/01A: 25mm x 50mm x 1m - FAD No 1.
MFA/01B: 50mm x 75mm x 1m - FAD No 2.
MFA/01C: 75mm x 100mm x 2.5m - FAD No 3.
MFA/01D: 150mm x 200mm x 4m - FAD No 4.
MFA/01E: 150mm x 200mm x 2.25m - FAD No 5.

MED/MTB01 | TRIANGULAR BANDAGES



Features and Benefits: Quality Safety Triangular Bandages are available in non-woven and calico. They can be used for bandaging pressure pads, circular pressure pads or for splinting.

Product Size: MTB/01B: 90cm X 90cm X 127cm Non-Woven.
MTB/01A: 90cm x 90cm x 127cm Calico.

MED/MRS01 | RIGID STRAPPING PLASTER ROLL



Features and Benefits: Quality Safety Rigid Strapping is a high adhesion, tearable rigid plaster, ideal for rigid joint support. Also ideal for immobilization of fingers, wrists and ankles as well as limb support following cast removal.

Product Size: MRS/01A: 2.5cm x 1m.
MRS/01B: 2.5cm x 5m.
MRS/01C: 5cm x 5m.
MRS/01D: 7.5cm x 5m.
MRS/01E: 10cm x 5m.

Medical Kits

MED/MC04 | ELASTIC ADHESIVE POROUS BANDAGE

Quality Safety



Features and Benefits: Quality Safety Elastic Adhesive Bandage incorporates the latest manufacturing technology and quality materials whilst the adhesive contains zinc oxide to prevent irritation to sensitive skins. For best results apply to clean dry skin. It is ideal for sports applications such as muscular injuries requiring support and strapping.

Product Size: MC/04A: 2.5cm x 4.5m Stretched.
MC/04B: 5cm x 4.5m Stretched.
MC/04C: 7.5cm x 4.5m Stretched.
MC/04D: 10cm x 4.5m Stretched.

ED/MPT04 | SURGICAL PAPER TAPE

Quality Safety



Features and Benefits: Quality Safety Elastic Surgical Paper Tap comfortably secures dressings whilst conforming to any shape. It can be torn by hand across width or length.

Product Size: MPT/04A: 12.5cm x 3m.
MPT/04B: 2.5cm x 3m.
MPT/04C: 5cm x 3m.
MPT/04D: 7.5cm x 3m.
MPT/04E: 10cm x 3m.

MED/MCE01B | CLEAR EASY-TEAR TAPE

Quality Safety



Features and Benefits: Quality Safety Easy Tear Tape is a very versatile, low allergic tape which can be used to seal dressings or for light weight rigid strapping.

Product Size: MCE/01A: 12.5cm x 5m.
MCE/01B: 2.5cm x 5m.
MCE/01C: 5cm x 5m.

MED/318 | HOT / COLD PACK

Quality Safety



Features and Benefits: Towelling sleeve

Application hot: 1) Microwave for 30 seconds at 600w; 2) Frozen 1min.
Hot water: 1) Immerse for 4-10mins; Check after 4mins.
Warning: Take care when heating.

MED/319 | INSTANT DISPOSABLE ICE PACK

Quality Safety



Features and Benefits: 1) Shake granules to bottom of pouch.
2) Squeeze down from top using both hands to "pop" inner fluid bag.
3) Shake bag briefly to mix contents.
4) Wrap in soft cloth apply.
5) Discard it.

MED/321 | AJUSTABLE MOULDABLE FINGER SPLINT

Quality Safety



Features and Benefits: Compact. Light weight.
Retains shape support. Waterproof.
Reusable. Adjust to all size.
Can be cut according to application.

MED/320 | ADJUSTABLE MOULDABLE FOAM SPLINT

Quality Safety



Features and Benefits: Compact. Light weight.
Retains shape support. Water proof.
Reusable. Adjust to all sizes.
Can be cut according to application.

MED/322 | FABRIC DRESSING

Quality Safety



Features and Benefits: 7cm Dressing strip.
2,5cm Gauze strip.
Dressing is stretchable.

Medical Kits

MED/323 | LIGHT STICK

Quality Safety



Features and Benefits: Non toxic.

Complete with attachment string.

How to use:

1) Bend just until internal glass breaks.

2) Shake well to mix chemicals.

3) Keep sealed in foil until used.

Product Size: 10mm x 150mm.

MED/01A | HELP-IT FABRIC TAPE ON SPOOL

Quality Safety



Features and Benefits: Adhesive tape.

Product Size: 25mm x 5m.

MED/MPP01B | HELP-IT PLASTER

Quality Safety



Features and Benefits: Flexible fabric.

Plaster 100's.

Stays-on adhesive.

Assists natural healing

Product Size: 72mm x 19mm.

MED/Hi2008 | (N95) PARTICULATE AND SURGICAL MASK

Quality Safety



Features and Benefits: Superior Level of Filtration / Protection.

Minimal Breathing Resistance. Simple to Use.

Fits more face sizes correctly and comfortably.

Strong and Durable Design.

Meets WHO Guidelines for Protection.

Against Infectious Diseases such as TB.

50 Respirators in a Box.

MED/SPILL PACK A | FOR BLOOD AND OTHER BODY FLUID SPILLS



Features and Benefits: 1 X Pair disposable gloves.
1 x Disposable apron.
1 x 100ml Container NaDCC granules.
1 x Scoop & scraper.
1 x Chlorine- release tablets.
2 x Paper towels.
1 x Red disposable bag with tie.

MED/ SPILL PACK B | FOR BLOOD AND BLOOD-STAINED BODY FLUID SPILLS



Features and Benefits: 1 X Pair disposable gloves.
1 x Disposable apron. 1 x Absorbent pad.
1 x Red plastic disposable bag.
4 x NaDCC 4,5g tablets.
1 x Red- patterned cloth.
1 x Disposable white cloth.
(NaDCC diluter bottle to be purchased separately).
Technical Data: Do not use on chemical or urine spills.

MED/MEASTK | ADHESIVE SKIN TRACTION KIT



Features and Benefits: Components: The extension plaster combines a pressure-sensitive acrylic adhesive to give maximum adhesion with minimum allergy complications.
The bandages provided in the kit aids adhesion of the extension plaster by compression to the limb.
The spreader plate is firmly bonded to the plaster and transmits traction more effectively.
The soft foam lining cushions the ankle joint and sides of the foot.
The traction cords are made from strong, abrasion-resistant material and can easily be adapted for any standard method of skin traction.

Medical Kits

P172 | FIRST AID BAG, MINING COMPLETE

SELECT



Features and Benefits: One shoulder strap.
D ring to lock device.
Contents list visible on a window display outside.
Expiry date on Bag.
Refill kits available.
Product Size: 300mm x 160mm x 210mm.

P245 | BURNSHEILD DRESSING PACK

SELECT



Features and Benefits: Emergency treatment of all types of Burn wounds
Burn shield gel is composed mainly of water and is very low in health risk
Burn shield dressing is supplied in a sterile state.
Technical Data: Polyurethane dressing wetted with Burn shield gel
contained a multi layered aluminum pouch.

P184 | LARGE FIRST AID BAG COMPLETE

SELECT



Features and Benefits: D ring to allow locking of bag.
Compartments in the bag.
Technical Data: Content list visible on a window display outside of bag.
Expiry date on Bag.
Refill kits available.
Product Size: 550mm x 220mm x 180mm.

P260 | SMALL FIRST AID BAG COMPLETE

SELECT



Features and Benefits: D ring to allow locking of bag.
White cross is welded onto the bag.
Technical Data: Content list visible on a window display outside of bag.
Expiry date on Bag.
Refill kits available.
Product Size: 300mm x 160mm x 210mm.



BODY PROTECTION

Various types of protection are needed when working with organic or inorganic chemicals, oils and lubricants, asbestos, dioxins or other hazards, as well as exposure to fine dusts, liquid aerosols, splashes, liquids or gases. This means that choosing the most suitable garment is an extremely important task of safety management. The selection of chemical protective clothing is based on a risk assessment.

While there are many different protective suits on the market, not all meet the same performance standards although they might be certified to the same type. Faced with a bewildering choice, what criteria should one use to select the right protective clothing?

The protection performance of a suit is defined by the whole suit performance as well as the chemical and mechanical properties of the fabric used in the manufacturing process. In addition, there are factors such as design, seams, sizing and fit and manufacturing quality to be considered.

Factors to consider in selecting appropriate protective clothing:

- Risk assessment: Chemical
- Chemical protective type
- Garment design
- Sewing methods, tight and reliable seams
- Sizing
- Visibility

CE Marking

To facilitate the choice of a chemical protective clothing, the European Union has identified six levels of protection (types) within category III (CE) Certification to a particular protection type represents the tightness of the suit against a particular form of exposure (gas, liquid or dust). However it does not mean that the suit is 100% impervious to this type of exposure. It means only that the suit meets the minimum requirements and does not exceed a specified leakage.

The manufacturer is under obligation to state to what type class(es) a suit corresponds to and what performance levels the material characteristics of a suit meet.

When choosing protective clothing, take into account the type classification, and examine the results obtained from the type and material test that should be indicated in the manufacturer's product description.

For example, for the type 5 inward leakage test, a leakage determined for the entire suit of up to 15% and individual leakages of up to 30% are permitted. Allocation to a specific protection type is therefore not a sign that all protection suits of this type have the same barrier properties. Rather, such protection suits can differ very greatly in terms of the barrier they provide, depending on the suit material or design. Only having a look at the detailed results allow making conclusions on the actual barrier and impermeability of the suit.

Protective Clothing Type Definition



Chemical Protective Clothing - Category III

Type	DuPont Pictogram	Description	Norm
Type 1		Gas-tight clothing	EN 943-1 EN 943-2
Type 2		Non-gas-tight clothing	EN 943-1
Type 3		Protection against pressurised liquid chemicals	EN 14605
Type 4		Protection against liquid aerosols	EN 14605
Type 5		Protection against airborne solid particulate chemicals	EN ISO 13982-1
Type 6		Limited protection against liquid mist	EN 13034

Other types of protection

Pictogram	Description	Norm
	Protection against particulate radioactive contamination	EN 1073-2 *
	Biological Protection	EN 14126
	Electrostatic discharge if properly grounded	EN 1149-1: 1995 ***

* Gives no protection against radioactive radiation.

** The antistatic treatment is only effective when relative humidity is > 25%.

The DuPont Techline Team is available to provide you information about the use of the DuPont garment range in explosives zones.

*** EN 1149-1: 1995 will change to prEN 1149-1: 2004 and prEN 1149-5: 2005.

We have a wide selection of fabrics suitable for a number of industries. These extensively tested and durable fabrics offer outstanding breathability to provide the wearer with ease of movement and comfort, allowing them to complete their job safely and to the best of their ability. Our garments can be found in South Africa's toughest industries and have been protecting South African workers for over 60 years. Browse through our fabrics and ensure that you're taking the safety of your employees seriously.



SANS 1387: 2009 addition 2.1 part 4 approved fabric made up of a 100% cotton satin weave, weighing 270g - 300g. Being 100% cotton the fabric ensures breathability and comfort. This fabric can withstand a minimum of 50 washes. In addition, it is treated with chemicals giving it flame retardant properties. It is important to note that ironing this fabric after washing reignites the flame retardant properties.



Zeroflame® and Zeroflame® Acid: A SANS 1387: 2009 addition 2.1 part 4 approved fabric made up of a 100% cotton satin weave and weighing 270g - 300g. Being 100% cotton, the fabric ensures breathability and comfort. This fabric can withstand a minimum of 50 washes. In addition, it is treated with chemicals giving it flame retardant and acid resistant properties. It is important to note that ironing this fabric after washing reignites the flame retardant properties.



An EN approved fabric made up of 100% cotton weave and weighing 235g. This is our ultra-cool flame retardant fabric which is used in sub-tropical areas. This fabric was initially developed for European companies working in the OGP industry, but since then it has found many other uses. It is EN ISO 11612:2015 approved.

J54

This 100% cotton twill fabric weighs 220g. It ensures breathability and is comfortable to wear making it an ideal workwear fabric. It is also SANS 1387: 2009 addition 2.1 part 4 certified.

D59

A fabric made up of a 100% cotton satin weave and weighing 270g, the D59 cotton fabric is tough and durable and ensures 100% breathability. In addition, it is also SANS 1387: 2009 addition 2.1 part 4 certified.



Viscose rayon is similar to other natural fibres, such as cotton, even though it is man-made. Made for durability and comfort, this premium acid protection product is a manufactured cellulose solution which is developed from wood pulp.

VINEX®

Developed and approved in the USA, Vinex® is a specialised fabric used exclusively in the Aluminium industry due to its ability to resist molten metal splash.

NOMEX®

Developed by DuPont (a global powerhouse across numerous industries), Nomex® is an inherently flame retardant fabric due to its 93% meta-aramid, 5% para-aramid and 2% carbon / nylon anti-static make-up. This means the very fibres it is weaved from already have flame retardant properties. This makes its flame retardant properties (amongst others) far greater than most fabrics, particularly flame retardant treated fabrics. Nomex® is often the preferred fabric for F1 racing suits.

DALETEC®

Technically complex and impressive, our 350g, 98% cotton, 2% carbon fibre flame retardant and anti-static fabric allows an individual to work in environments where both these risks are prevalent, all the while ensuring 100% protection from these elements.



A fabric comprising of 65% polyester, 35% cotton and weighing 235g, this fabric is able to withstand a minimum of 50 washes. It has been treated to repel water, oil and acid and is an ISO 14419-1998 > grade 5 certified fabric.



Our very popular polycotton blend is available in numerous colours and sold nationwide. This fabric is durable, comfortable, lightweight and flexible.



This is a 12oz, 100% cotton denim fabric which is used in various industries and across numerous styles. It is comfortable, durable and brings an element of fashion to workwear.



This is a unique flame retardant, NFPA 2112 UL Certified fabric with APTV: 14 Cal rating. It is comfortable, durable and flexible, and provides all the protection required.



Workwear Features:



A pen is an essential part of many workers' daily lives. Our garments are fitted with a pen division for this exact reason, allowing workers to easily access and store their pen as they go about their day.



A bar tack is a series of close, dense zigzag stitches used to reinforce areas of stress on garments, such as pocket openings, bottom of a fly opening or buttonholes. This quality feature adds extra durability to our garments.



Our triple needle seams are fed through a folder by a highly skilled and specialised machinist. We use triple stitching on all stress bearing seams to ensure our garments have an added life span.



We use YKK zips, the world's largest zip manufacturer, on all of our garments.



An adjustable cuff is an added feature for extra comfort which allows the cuff to be adjusted to the individual wearer's size.



This is high quality thread that is compliant with the South African National Standards (SANS). This thread gives garments superior strength.



Visibility is always a priority.



The edges of the button holes are covered with a knot to "gimp" the buttonholes which gives garments superior strength.



We offer HACCP designed uniforms and work garments for workers in the food and beverage industry.



We use double stitched seams on our garment pockets to ensure the garment is durable and has an extended life span.



We have a range of cold resistant garments which have added padding to keep the wearer warm in colder environments.

P2220 | CONTI SUIT POLYCOTTON BUDGET 190G 80/20- WHITE



Features and Benefits: Standard conti suit.
Chest pocket with double needle stitching and flap.
Two side pockets on jacket. Jacket 40cm concealed YKK zip
Trousers 38mm hard pull elastic. Trousers 18cm YKK zip. Hip pocket.
Technical Data: 80/20 polycotton 190g.
Product Size: 72cm - 167cm.

* Garment cut may vary depending on client requirements

P2213 | CONTI SUIT POLYCOTTON BUDGET 190G 80/20- EMERALD



Features and Benefits: Standard conti suit.
Chest pocket with double needle stitching and flap.
Two side pockets on jacket. Jacket 40cm concealed YKK zip.
Trousers 38mm hard pull elastic. Trousers 18cm YKK zip. Hip pocket.
Technical Data: 80/20 polycotton 190g.
Product Size: 72cm - 167cm.

* Garment cut may vary depending on client requirements

P2214 | CONTI SUIT POLYCOTTON BUDGET 190G 80/20- GREY



Features and Benefits: Standard conti suit.
Chest pocket with double needle stitching and flap.
Two side pockets on jacket. Jacket 40cm concealed YKK zip.
Trousers 38mm hard pull elastic. Trousers 18cm YKK zip. Hip pocket.
Technical Data: 80/20 polycotton 190g.
Product Size: 72cm - 167cm.

* Garment cut may vary depending on client requirements

P2215 | CONTI SUIT POLYCOTTON BUDGET 190G 80/20- KHAKI



Features and Benefits: Standard conti suit.
Chest pocket with double needle stitching and flap.
Two side pockets on jacket. Jacket 40cm concealed YKK zip.
Trousers 38mm hard pull elastic. Trousers 18cm YKK zip. Hip pocket.
Technical Data: 80/20 polycotton 190g.
Product Size: 72cm - 167cm.

* Garment cut may vary depending on client requirements

P2217 | CONTI SUIT POLYCOTTON BUDGET 190G 80/20- ORANGE



Features and Benefits: Standard conti suit.
Chest pocket with double needle stitching and flap.
Two side pockets on jacket. Jacket 40cm concealed YKK zip.
Trousers 38mm hard pull elastic. Trousers 18cm YKK zip. Hip pocket.
Technical Data: 80/20 polycotton 190g.
Product Size: 72cm - 167cm.

* Garment cut may vary depending on client requirements

P2218 | CONTI SUIT POLYCOTTON BUDGET 190G 80/20- RED



Features and Benefits: Standard conti suit
Chest pocket with double needle stitching and flap
Two side pockets on jacket. Jacket 40cm concealed YKK zip
Trousers 38mm hard pull elastic. Trousers 18cm YKK zip. Hip pocket.
Technical Data: 80/20 polycotton 190g.
Product Size: 72cm - 167cm.

* Garment cut may vary depending on client requirements

P2219 | CONTI SUIT POLYCOTTON BUDGET 190G 80/20- ROYAL BLUE



Features and Benefits: Standard conti suit.
Chest pocket with double needle stitching and flap.
Two side pockets on jacket. Jacket 40cm concealed YKK zip
Trousers 38mm hard pull elastic. Trousers 18cm YKK zip. Hip pocket.
Technical Data: 80/20 polycotton 190g.
Product Size: 72cm - 167cm.

* Garment cut may vary depending on client requirements

P1725 DO | WHITE J54 BOILERSUIT J54 WITH LIME & SILVER REFLECTIVE TAPE

Nikki[®]



Features and Benefits: Triple needle stitching on seams.
50mm reflective lime and silver reflective tape.
Concealed YKK zip.
Ruler pocket on leg.
Chest pocket with press stud closure.

Technical Data: 100% cotton.
Product Size: 82cm - 162cm.

P376 DO | YELLOW J54 BOILERSUIT WITH 25mm SILVER REFLECTIVE TAPE AND + CROSS

Nikki[®]



Features and Benefits: Button front
Knees and seat patches
Elastic back
2 breast pocket with flap and press stud
2 side pockets with slits
1 back pocket
Silver reflective tape around arms and both legs, above breast pocket and cross on back

Technical Data: J54 100% Cotton.
Product Size: 82cm - 167cm.

P822 DO | CONTI SUIT ROYAL BLUE J54 SABS

Nikki[®]



Features and Benefits: Jacket with zip closure.
1 Breast pocket with flap. 2 Side pockets.
25mm reflective tape with cross on back.
Trousers with zip and reflective tape around knees.

Technical Data: J54 100% Cotton.
Product Size: 72cm - 167cm.

P288 DO | BOILERSUIT RED J54 SABS C/W 25MM SIL REFL + CROSS

Nikki[®]



Features and Benefits: Button front.
1 Breast pocket and back pocket.
Reflective tape around both arms, above pocket, cross on back and both legs.

Technical Data: J54 100% Cotton.
Product Size: 82cm - 167cm.

P1874J | NAVY LADIES JACKET 100% COTTON WITH LIME & SILVER REFLECTIVE TAPE + CROSS

Nikki[®]



Features and Benefits: J54 100% Cotton. Two chest pockets with zip. Two bottom pockets with openings. Double stitching on pockets. Adjustable velcro sleeves. Lime & Silver reflective tape on arms and cross on the back.

Technical Data: Lime & silver 50mm with 25mm silver reflective tape cross on back 31cm in length.

YKK nylon 12cm navy zip for chest opening.

Back darts.

Product Size: S-4XL.

P1874T | LADIES TROUSERS NAVY 100% COT

Nikki[®]



Features and Benefits: J54 100% Cotton. Hip, ruler & swing pockets. Lime & Silver reflective tape 25mm on legs. Concealed front zip closure.

Technical Data: Concealed 38mm hard pull elastic. Ng5 metal button 7 pin 17mm x 1. Belt loops. Concealed YKK navy metal zip. Swing pocket with double needle top stitching. Hip pocket. Ruler pocket. Lime & silver 50mm silver reflective tape on leg. Hem allowance 1.5cm.

Product Size: 28 - 54.

P818J DO | GREEN ACID JACKET WITH REFLECTIVE TAPE

Nikki[®]



Features and Benefits: Green Acid retardant jacket Poly viscose.

One top pocket with stud.

2 large pockets at bottom with concealed zip.

25mm reflective tape on arm, above pocket and cross on the back.

Triple stitched.

Technical Data: 80% Polyester 20%Viscose acid.

Product Size: 77cm - 167cm.

P818T DO | GREEN ACID TROUSER WITH REFLECTIVE TAPE

Nikki[®]



Features and Benefits: Green acid retardant trouser Poly viscose.

Swing pockets on the side. 1 Pocket on the back.

25mm reflective tape above the knees.

Triple stitched.

Technical Data: 80% Polyester 20%Viscose acid.

Product Size: 72cm - 157cm.

P1414J DO | GREY J54 JACKET WITH LIME & SILVER REFLECTIVE TAPE

Nikki[®]



Features and Benefits: Triple stitched.
50mm lime & 19mm silver reflective tape over shoulder, front and cross at the back. Side slits.
Concealed front zip.
Two breast pockets with v-flap, press stud and pen division.

Technical Data: 100% Cotton.

Product Size: 82cm - 167cm.

P1414T DO | GREY J54 TROUSER WITH LIME & SILVER REFLECTIVE TAPE

Nikki[®]



Features and Benefits: 1 belt loop with elastic waist band.
50mm lime and 19mm silver reflective tape above the knee.
triple stitched.
Swing side pockets.
Hip Pocket.

Technical Data: 100% Cotton.

Product Size: 72cm - 157cm.

P1402 DO | JACKETS ROYAL BLUE J54 JACKET WITH LIME & SILVER REFLECTIVE TAPE

Nikki[®]



Features and Benefits: Triple stitching.
Concealed YKK zip. Chest pocket with press stud and flap.
50mm Lime & Silver reflective tape above pocket, around arms and cross on the back. Two patch pockets.

Technical Data:

Product Size: 72cm - 167cm.

P1400 DO | ROYAL BLUE J54 TROUSERS COMES WITH LIME & SILVER REFLECTIVE TAPE

Nikki[®]



Features and Benefits: Triple needle stitching on seams.
Concealed YKK zip. Elasticised back.
50mm Lime & Silver reflective tape above the knee.
Ruler pocket. Back pocket and swing pockets.

Technical Data: 100% Cotton.

Product Size: 72cm - 157cm.

P135J DO | FERN GREEN FLAME RETARDANT JACKET

Nikki[®]



Features and Benefits: One top pocket with flap and press stud.
Two large bottom pockets with concealed zip.
25mm reflective tape on arms, above pockets and cross on the back.
Triple stitched.

Technical Data: D59 100% Cotton.

Product Size: 77cm - 172cm.

P135T DO | GREEN FERN FLAME RETARDANT TROUSER

Nikki[®]



Features and Benefits: Triple needle stitching.
25mm reflective tape above the knee.
Two slant pockets.
Back pocket.
Elasticised waistband back.

Technical Data: D59 100% Cotton.

Product Size: 72cm - 152cm.

P0301 0103 | KOROS JACKET

CERVA



Features and Benefits: Hi-Vis working jacket with reflective strips.

Plastic zipper closure.

Wide bottom hem with elastic on the sides.

Sleeve cuffs with button.

3M reflective strips.

Multi-functional pockets.

Material: 60 % cotton, 40 % polyester, 240 g /m².

Technical Data: EN ISO20471.

Product Size: 32-46.

P0302 0066 | KOROS PANTS

CERVA



Features and Benefits: Hi-Vis working pants with reflective strips.

Firm waist with elastic on the sides and belt loops.

3M reflective strips.

Multi-functional pockets.

Side pocket for tape measure.

Material: 60 % cotton, 40 % polyester, 240 g /m².

Technical Data: EN ISO20471.

Product Size: 32-46.

P0302 0065 | KOROS BIB PANTS

CERVA



Features and Benefits: Hi-Vis working bib pants and reflective strips.

3M reflective strips.

Adjustable suspenders with clasps made of PVC.

Side opening with buttons.

Multi-functional pockets.

Side pocket for tape measure.

Material: 60 % cotton, 40 % polyester, 240 g /m².

Technical Data: EN ISO20471.

Product Size: 32-46.

P175 | OVERALLS 1P ROYAL BLUE ENG ZIP J54 SABS 434



Features and Benefits: This 100% cotton twill fabric weighs 220g. It ensures breathability and is comfortable to wear making it an ideal workwear fabric. Engineer style boilersuit with concealed YKK zip closure, breast pocket, 2 side pockets with side slits, a rule pocket and 1 hip pocket.

Technical Data: SANS 1387: 2009

P1190 | OVERALLS 2P FLAME RET NAVY REF TAPE SASOL ZERO FLAME



Features and Benefits: Concealed YKK zip front closure, side vents for extra comfort and flexibility, 2 side pockets, 1 breast pocket and flap press stud closure. All stress areas bar tacked, all pockets double needled and all stress seams triple stitched.

Technical Data: SANS 1387: 2009 addition 2.1 part 4 approved fabric made up of a 100% cotton satin weave, weighing 270g - 300g. Being 100% cotton the fabric ensures breathability and comfort. This fabric can withstand a minimum of 50 washes. In addition, it is treated with chemicals giving it flame retardant properties. It is important to note that ironing this fabric after washing reignites the flame retardant properties.

P1746 | OVERALL 2 PIECE GREEN 65/35 POLY COTTON



Features and Benefits: Polycotton blend is available in numerous colours and sold nationwide. This fabric is durable, comfortable, lightweight and flexible. Concealed YKK zip front, 2 side pockets and 1 breast pocket with flap press stud closure pocket.

Trousers with 2 swing pockets and 1 hip pocket.

Technical Data: 65/35 Poly cotton.

P0302 0106 | KILLYBEG 6639 PANTS

SIOEN



Features and Benefits: Reversible bib & brace pants.
Elastic braces with buckles on front and back, legs adjustable by press studs.
100 % waterproof, windproof, lightweight, noiseless.
High frequency welded seams.

Material: FLEXOTHANE® Kleen: 100 % polyamide knitting 6.6 with PU coating, ± 170 g /m².

Technical Data: EN 343; EN 14605.

Product Size: S-3XL.



P111J LG | 200GSM YELLOW PVC JACKET WITH CLIP FRONT AND BIB



Features and Benefits: Outer fabric trims.
 Make Up/Type: PVC coated polyester metal clip fasteners, steel nickel plated.
 Weight: 200g.
 Standard Colour: Yellow caps and rivets steel nickel plated.
Product Size: S-5XL

P111T LG | 200GSM YELLOW PVC BRACE PANTS



Features and Benefits: Make Up/Type : PVC coated polyester webbing
 38mm Black Webbing on shoulder straps with reflective tape woven in.
 Weight: 200g.
 Standard Colour: Yellow triglides 38mm, black plastic triglides.
 Insulating Layer.
 Bib and Brace pants chest high.
Product Size: S-5XL

P0301 0002 | GORDON RAIN JACKET



Features and Benefits: Hi-Vis waterproof light jacket with a hood and reflective strips.
 Hood integrated in collar.
 Bottom hem adjustable with drawstring.
 Ventilation of the back and under the arms.
 Taped seams.
Material: 100 % polyester/PU.
Technical Data: EN ISO20471; EN 343.
Product Size: M-3XL.

P0302 0020 | GORDON RAIN TROUSER



Features and Benefits: Hi-Vis waterproof pants with reflective strips.
 Elastic waist.
 Adjustable leg bottom hems with plastic press studs.
 Taped seams.
Material: 100 % polyester/PU.
Technical Data: EN ISO20471; EN 343.
Product Size: M-3XL.

P202 | TYVEK® CLASSIC XPRT, WHITE

DuPont™
Tyvek®



Features and Benefits: Superior Type 5 & 6 protection. Hooded coverall, white, external stitched seams, 3 piece hood, Tyvek® auto-lock zipper and zipper flap, elasticated hood, cuffs and ankles, glued-in waist elastic.

Product Size: S-3XL.

P1763 | CHEMICAL PROTECTIVE WEAR



Features and Benefits: The chemical suit coverall is a full body item made from high strength PVC coated polyester. Should an unforeseen accident occur on the work site it will give your employees the essential protection they need. It is tested to ASTM P903-96 to ensure that the BTT (break through time) is more than adequate to give the wearer enough time to neutralise the hazardous material.

Product Size: S-5XL

P4530 | 3M™ PROTECTIVE COVERALL



Features and Benefits: The 3M™ Protective Coverall 4530 is designed to help protect against certain light liquid splashes (Type 6) and dusts (Type 5). Key features: Breathable material to help reduce heat buildup and promote comfortable wear; Knit cuffs with elasticized waist and ankles for increased comfort and freedom of movement; Three panel hood design for compatibility with complementary PPE; Two-way zipper with sealable storm flap; Reinforced gusset for increased durability; Flame resistant treatment offering secondary protection against heat and flames; Anti-static coating on both sides

Materials: Suit: SMMS Polypropylene, Blue; Back panel: SMMS Polypropylene, White; Zipper: Nylon on Polyester Braid; Elastic: Neoprene Rubber; Cuffs: Polyester; Thread: Polyester; This product does not contain components made from natural rubber latex.

Technical Data: CE approved under PPE Directive (89/686/ECC), Category III. Article 11B Supervision: SGS United Kingdom, LTD. Notified Body Number: 0120. Article 10 Certification: BTTG Testing & Certification Ltd. Notified Body Number 0338.

Product Size: M-4XL.

P0315 0062 | DISPOSABLE SUIT CHF5CB



Features and Benefits: CERVA model CHF5 coveralls are designed to protect workers from hazardous substances, or sensitive products and processes from contamination by people, depending on chemical toxicity and exposure conditions, for protection against particles (Type 5), limited liquid splashes or sprays (Type 6).

Certified type 5/6, Cat. III.

New PE non-woven Dupont fabric.

Not as hot to wear and not as fragile as a microporous film coverall.

Offers more protection than a sms coverall, simplified pattern.

Silicone free.

Anti-static.

Material: PE non-woven DuPont fabric.

Technical Data: EN 14605; EN ISO13982-1; EN ISO13034; EN 1149-5.

Product Size: M-3XL.

P4565 | 3M™ PROTECTIVE COVERALL



Features and Benefits: The 3M™ Protective Coverall 4565 is designed to help protect against hazardous dusts (Type 5), light liquid splashes (Type 6), and low pressure liquid sprays (Type 4).

Key features: Constructed of a low-linting, non-woven, laminated material with anti-static coating on both sides; Knit cuffs with elasticized waist and ankles for increased wearer comfort and freedom of movement; Three panel hood design for compatibility with complementary PPE; Two-way zipper with sealable storm flap; Taped seams to help provide additional protection; Offers protection from certain biological contaminants (tested according to EN 14126). Consult class results table.

Materials: Suit: Polypropylene/Polyethylene Laminate Film, White; Zipper: Nylon on Polyester Braid; Elastic: Neoprene Rubber; Cuffs: Polyester; Thread: Polyester; Seams: Polypropylene, Red; Basis Weight: 49 grams/m²; This product does not contain components made from natural rubber latex.

Technical Data: CE approved under PPE Directive (89/686/ECC), Category III. Article 10 Certification: BTTG Testing & Certification Ltd. Notified Body Number: 0338. Article 11B Supervision: SGS United Kingdom, LTD. Notified Body Number: 0120.

Product Size: M-4XL.

P4570 | 3M™ PROTECTIVE COVERALL



Features and Benefits: The 3M™ Protective Coverall 4570 range of coveralls are designed to help protect against hazardous dusts (Type 5), light liquid splashes (Type 6), low pressure liquid sprays (Type 4) and high pressure liquid jets (Type 3). Key Features: Advanced film technology; Soft material reducing noise from movement; Excellent levels of chemical hold out and mechanical strength; Certified to offer protection against radioactive particulates (EN 1073-2) and infective agents (EN 14126); Anti-static treated (inside only) to EN 1149; Elastic waist is adhered with glue to minimise potential entry points; Elasticised wrists and ankles for convenience and freedom of movement.

Technical Data: CE approved under PPE Directive (89/686/ECC), Category III. CE Certificate Issue: BTTG Testing and Certification Limited, UK. Notified Body Number: 0338.

Article 11B Supervision: SGS United Kingdom Limited, UK.

Notified Body Number: 0120.

Product Size: S-4XL.

P4520 | 3M™ PROTECTIVE COVERALL



Features and Benefits: The 3M™ Protective Coverall 4520 is designed to help protect against certain light liquid splashes (Type 6) and hazardous dusts (Type 5). Key features: Breathable material to help reduce heat build-up and promote comfortable wear; Knit cuffs with elasticized waist and ankles for convenience and freedom of movement; Knit cuffs available on individually packaged products only; Bulk packages will have elastic cuffs; Three panel hood design for compatibility with complementary PPE; Two-way zipper with storm flap; Anti-static coating on both sides. Materials: Suit: SMMMS Polypropylene, White; Back panel: SMMMS; Polypropylene, Green; Zipper: Nylon on Polyester Braid; Elastic: Neoprene Rubber; Cuffs: Polyester; Thread: Polyester; Basis Weight: 43 grams/m². This product does not contain components made from silicone or natural rubber latex.

Technical Data: CE approved under PPE Directive (89/686/ECC), Category III. Article 10 Certification: BTTG Testing & Certification Ltd. Notified Body Number: 0338. Article 11B Supervision: SGS United Kingdom, LTD. Notified Body Number: 0120.

Product Size: M-4XL.

P4545 | 3M™ PROTECTIVE COVERALL



Features and Benefits: The 3M™ Protective Coverall 4545 is designed to help protect against certain light liquid splashes (Type 6) and hazardous dusts (Type 5).

Key features: Constructed of a low-linting, non-woven, laminated microporous material with anti-static coating on both sides; Knit cuffs with elasticized waist and ankles for increased comfort and freedom of movement; Three panel hood design for compatibility with complementary PPE; Two-way zipper with sealable storm flap; Reinforced gusset adds extra durability.

Materials: Suit: Polypropylene/Polyethylene Laminate Film, White; Zipper: Nylon on Polyester Braid; Elastic: Neoprene Rubber; Cuffs: Polyester; Thread: Polyester; Basis Weight: 49 grams/m²; This product does not contain components made from natural rubber latex.

Technical Data: CE approved under PPE Directive (89/686/ECC), Category III. Article 10 Certification: BTTG Testing & Certification Ltd. Notified Body Number: 0338. Article 11B Supervision: SGS United Kingdom, LTD. Notified Body Number: 0120.

Product Size: M-4XL.

P0314 0001 | VAPI DISPOSABLE HAIR COVER

CERVA



Features and Benefits: Disposable protective hair cover, weight 16g.
Material: Non-woven polypropylene.
Product Size: One size fits all.

P0314 0002 | VAPI PEAK DISPOSABLE HAIR COVER

CERVA



Features and Benefits: Disposable protective hair cover with shade, weight 16g.
Material: Non-woven polypropylene.
Product Size: One size fits all.

P0317 0001 | ALWAR DISPOSABLE ARM SLEEVE

CERVA



Features and Benefits: Disposable protective arm cover.
Material: 100 % polyethylene.
Product Size: 20 × 50 cm.

P0318 0001 | RENUK DISPOSABLE SHOE COVER

CERVA



Features and Benefits: Disposable protective shoe cover.
Material: 100 % polyethylene.
Product Size: 15 × 36 cm.

P0301 0338 | EPPING FREEZER JACKET

CERVA



Features and Benefits: Hi-Vis jacket without lining.
Taped seams.
Water resistance class 3 according to norm EN 343, permeability class 1 according to norm EN 343.
Reflective stripes 3M.
Hood in collar.
Bottom hem with drawstring.
Material: 100 % polyester/PU.
Technical Data: EN ISO20471; EN 343.
Product Size: S-3XL.

P0302 0226 | EPPING FREEZER PANTS

CERVA



Features and Benefits: Hi-Vis non-insulated pants without lining and with reflective strips. Taped seams.
Waterproof class 3 and breathability class 1 pursuant to EN 343 standard.
3M reflective strips.
Adjustable leg bottom hems with plastic press studs.
Material: 100 % polyester/PU.
Technical Data: EN ISO20471; EN 343.
Product Size: S-3XL.

P0301 0092 | TICINO JACKET

CERVA



Features and Benefits: Hi-Vis non-insulated jacket without lining and with reflective strips.
Hood integrated in collar, adjustable hood with drawstring.
All seams are taped for increased water resistance, waterproof zippers.
Sleeve cuffs with Velcro.
Bottom hem of jacket adjustable with drawstring.
Waterproof class 3 and breathability class 1 pursuant to EN 343 standard.
Material: 100 % polyester 300D Oxford/PU.
Technical Data: EN ISO20471; EN 343.
Product Size: S-3XL.



P910A | EN4 LIME AERTEX WITH SILVER TAPE



Features and Benefits: EN4 Jacket Lime 135gsm² Aertex (RWA135L). Standard wash TS50 Silver Tape.

Technical Data: Level 2 Garment.

P910AE | EN4 LIME ECONO AERTEX WITH SILVER TAPE



Features and Benefits: EN4 Jacket Lime 125gsm² Econo Aertex (RWA125L) Econo wash TE901TC Silver Tape.

Technical Data: Level 2 Garment.

P027 | MINI BIB ORANGE AERTEX WITH VELCRO AND SILVER TAPE



Features and Benefits: Mini Bib Orange Aertex 135 gsm² (RWA135O) with Velcro side and shoulder X & - Econo wash TE20 and TE40 Silver Tape.

Technical Data: Level 1 Garment.

P1183NB | LIME BUNNY JACKET WITH REFLECTIVE TAPE



Features and Benefits: The Enclosed High Visibility garment has been manufactured using Industrial Wash Reflective tape. The fabric is a Polyester cotton with cotton woven on the inside to ensure maximum comfort.

Technical Data: EN471 Standard.

Product Size: S-5XL.

P233 | COLLAR JACKET LONG SLEEVE WITH ORANGE AERTEX AND LIME POLY PANELS AND SILVER TAPE



Features and Benefits: Collar Jacket with 135gsm² Orange aertex and Lime poly panels (RWT1350). Standard wash TS50 Silver Tape. The sleeves are detachable. The waist band is elasticated. Epaulettes on shoulders.

Technical Data: Level 3 Garment.



P0314 0005 | CASSIO

CERVA



Features and Benefits: Chef cap.
Material: 100 % cotton 245 g /m².
Product Size: 54–60.

P0314 0052 | HAT

CERVA



Features and Benefits: Paper work cap.
Strong paper with perforated upper crown for better air ventilation.
Suitable for printing.
Material: Paper.
Product Size: One size fits all.

P0314 0006 | VOLANS

CERVA



Features and Benefits: Work cap.
Material: 100 % cotton 245 g /m².

P0313 0010 | CHEMICAL RESISTANT APRON PVC

CERVA



Features and Benefits: Apron resistant against many acids, alkalis, alcohols, caustics, oils and fats.

Not recommended for working with solvents and ketones.

Material: 100 % PVC, nylon laces.

Product Size: 115 x 90 cm, measurements thickness 0,508 mm.

P0313 0001 / 0313 0002 | CAPELLA BÁT SUPER

Bátmetall® Hft.



Features and Benefits: Protective apron against cutting made of stainless steel rings.

Stainless steel INOX.

Material: Stainless steel rings.

Technical Data: EN 412; EN 13998.

Product Size: 60 x 55 cm, 75 x 55 cm.

P0313 0003 / 0313 0004 | CAPELLA BÁT

Bátmetall® Hft.



Features and Benefits: Protective apron against cutting.

Made of curved aluminum plates joined with stainless steel rings, stainless steel INOX.

Protection against cutting and knife stabbing.

Material: Aluminum alloy, stainless steel rings.

Technical Data: EN 412; EN 13998.

Product Size: 60 x 55 cm, 75 x 55 cm.



ARC PROTECTION

What is an ARC Flash?

An ARC Flash is the sudden release of electrical energy through the air when a high-voltage gap exists and there is a breakdown between conductors. An ARC Flash gives off thermal radiation (heat) and bright, intense light that can cause burns. Temperatures have been recorded as high as 20 000°C. High-voltage arcs can also produce considerable pressure waves by rapidly heating the air and creating a blast. This pressure burst can hit a worker with great force and send molten metal droplets from melted copper and aluminum electrical components a great distance at extremely high velocities.

What causes an ARC Flash?

An ARC Flash can be spontaneous or result from inadvertently bridging electrical contacts with a conducting object. Other causes may include dropped tools or the buildup of conductive dust or corrosion.

Requirements for Personal Protective Equipment

A proper ARC Flash Hazard analysis needs to be done in order to determine the level of protection required.

Are you safe from ARC Flash?

When it comes to your safety, quality cannot be compromised.

That's why Quality Safety is an industry leader in ARC Flash Protection. Quality Safety offers a complete line of tested and approved ARC Flash personal protective equipment and clothing. Using **DuPont™ Protera™** inherently flame retardant fabrics we offer a line of clothing and ranging from 8 cal/cm² to 100 cal/cm². Our ARC Flash protective clothing is sold individually or in convenient kits. All Quality Safety ARC Flash safety products complies with SANS 724 requirements after being tested against required International Standards.

Hazards Risk Category	Cal/cm ²	Protective Clothing
0	0 - 1.2 cal/cm ²	Untreated Natural Fibre
1	1.2 - 4 cal/cm ²	FR Clothing, Minimum Arc Rating of 4
2	4 - 8 cal/cm ²	FR Clothing, Minimum Arc Rating of 5
3	8 - 25 cal/cm ²	FR Clothing, Minimum Arc Rating of 25
4	25 - 40 cal/cm ²	FR Clothing, Minimum Arc Rating of 40

Remember Voltage does **NOT** determine Hazard Category Levels



What is ATPV?

ARC Thermal Performance Value is defined as the Maximum Incident energy expressed in Cal/cm² that the fabric can support before the wearer will suffer onset of second degree burns. 1.2 cal/cm² is enough energy to cause a 2nd degree burn on exposed human skin. This figure is statistically based on a minimum of 20 test results. The larger the ATPV the better the protection.

ARC Protection

P1592 QS | NATURAL/NAVY INHERENTLY FLAME RETARDANT FABRIC



Features and Benefits: Natural/Navy inherently flame retardant fabric, Long / Short Sleeve shirts. Water washable.

Available in Navy or Natural.

Excellent breathability comfort – manufactured with superior inherently flame retardant material.

Designed for optimal protection against Arc Flash, reflective optional.

Work wear for bush fires, flash fires, ferrous metal welding, chemical and petro – chemical plants, emergency medical and rescue units, oil and gas industry and military.

Technical Data:

Product Size: Small - 5XL.

JACKET P1587 QS, TROUSER P1589 QS | ARC FLASH CONTI SUIT



Features and Benefits: Arc Flash conti suit, CAT 2, ATPV 12.4 cal/cm².

Jacket: Continental design with Aramid zip, storm flap with Velcro® front closure, one breast and two side pockets and knitted cuffs.

Trousers with zip front, half roused waistband and seven belt loops. 200 was tested (with no lowering of ATPV rating).

Water washable. Excellent breathability comfort – manufactured with superior inherently flame retardant material.

Designed for optimal protection against Arc Flash, reflective optional.

Specialised garment for utilities industry.

Product Size: Jacket Size 82 - 147.

Trouser Size: 72 -137.

P1950 QS | ARC FLAH ONE PIECE COVERALL



Features and Benefits: Arc Flah one piece coverall, CAT 2, ATPV 12.4 cal/cm² with two slanted side entry pockets, two breast pockets with flap and flame-resistant (FR) Velcro® closure, one right back pocket with flap and FR Velcro® closure, Aramid 2-way zip front closure, inset sleeves, knitted cuffs, half elastic waist, standard shirt collar.

200 was tested (with no lowering of ATPV rating).

Water washable.

Excellent breathability comfort – manufactured with superior inherently flame retardant material.

Designed for optimal protection against Arc Flash, reflective optional.

Specialised garment for utilities industry.

Product Size: 92 - 127.

P1586 QS | ARC FLASH SWITCHING SUIT



Features and Benefits: Temperature resistance: Suitable to withstand thermal energy release during ASTM F2178-08 Test standard, refer to Kinectrics test report K-418187-001R00 Brittle temperature, -211 degree F / -99 degree C.
Light Transmission: VLT = 50%.
UVprotection = 99.9% / 180-380nm.

Technical Data: ATPV ARC Rating: FS-20ARC10 is a green molded face shield with chin protector, rated 12 cal/cm² (Rated 18Cal/cm² when used in conjunction with Nikki Hard Hat).

P1590 QS | ARC FLASH DENIM JEAN TROUSERS



Features and Benefits: ARC FLASH denim jean trousers, CAT 2, ATPV 15.6 cal/cm². Denim jean trousers with zip and two back pockets. Regular design for comfort fit. 200 was tested (with no lowering of ATPV rating). Water washable.

Excellent breathability comfort – manufactured with superior inherently flame retardant material. Designed for optimal protection against Arc Flash, reflective optional. Specialised garment for utilities industry.

Product Size: 77 - 122.

FALL/DEL-ARC-FLAME/FULL



Features and Benefits: Nikki Arc-Rated products are designed to protect workers from a fall caused by electric arc-flash and arc blast exposure when working at heights.

Nikki Arc Flash and flame resistant harness designed to meet specific needs of the utility industry.

Ergonomic Nomex/Kevlar webbing.

Top grain leather padding on shoulders, waist and legs.

Leather design padding wraps around the wearer for the ultimate fit.

All connector are aluminium and covered with top grain leather for insulation.

Comes with double lanyard.

Technical Data: Meets all applicable SANS Standards for fall protection.

Product Size: M, L, XL.

ARC Protection

FALL/DEL-ARC-FLAME/FULLBODY



Features and Benefits: Nikki Arc-Rated products are designed to protect workers from a fall caused by electric arc-flash and arc blast exposure when working at heights.

Nikki Arc Flash and flame resistant harness designed to meet specific needs of the utility industry.

Ergonomic Nomex/Kevlar webbing.

Top grain leather padding on shoulders, waist and legs.

Leather design padding wraps around the wearer for the ultimate fit.

All connector are aluminium and covered with top grain leather for insulation.

Comes with double lanyard.

Technical Data: Meets all applicable SANS Standards for fall protection.

Product Size: M, L, XL.

FALL/DOUBLE-SHOCK/LAN



Features and Benefits: Double lanyard, shock absorber (covered with top grain leather), one captive eye aluminium carabiner and two aluminium pylon hooks.

Technical Data: The lanyard also meets the SANS 50345/50355 standards.

Meets requirements of ASTM F 887 for Arc Flash at 40cal/cm².

P1799 | SURVIVE-ARC® POWERFLEX KNITTED GLOVE



Features and Benefits: Survive-Arc® PowerFlex knitted glove, CAT 2, ATPV 12 cal/cm². Seamless knitted glove: flame-resistant (FR) and anti-static, with arc flash (ATPV 12 cal/cm²) and cut protection level 5. Flame resistant soft coating on palm and on fingers. Cuff elasticised knit wrist. Anti-static. Superior grip: Special soft pliable coating to ensure a sound grip in all conditions (oil, wet and dry). Comfort: Good for all day wear, increasing worker compliance, reducing chance of injury. Dexterity: Flexible comfortable fit provides the ability to manipulate small wires and parts. Ergonomic design. Industries: Utilities, construction, oil & gas, mining, petrochemical, manufacturing, machinery maintenance. Applications: Electrical wiring, equipment assembly, vehicle extrication, heavy duty metal handling and maintenance work. **Product Size:** Weight 13g. Length 225 – 260 mm.

P1901 | SURVIVE-ARC® E20300 SAFETY BOOT (NON-METALLIC)



Features and Benefits: Survive-Arc® E20300 safety boot (non-metallic). Full leather, non-metallic, safety half boot with laces, lining and padded collar. Comfortable modern design with energy absorbing heel, removable insole and puncture resistant textile midsole. The sole is non-slip, oil resistant, heat resistant to 300°C and additionally tested for electric shock resistance (dry conditions) up to 20kV. Sole electrical shock resistant (electrical hazard) up to 20kV. Sole system heat resistant up to 300°C. Puncture resistant textile mid sole. Non-metallic boot with comfortable fit, light weight causing less fatigue. General industrial environment, electrical maintenance and installation work, environments where worker's safety footwear are exposed to flash fire and contact heat up to 300°C. **Product Size:** 4 - 13.

P459 | FIRE-SAFE® THOROGOOD FIREFIGHTER BOOT



Features and Benefits: Fire-Safe® Thorogood firefighter boot for structural firefighting and haz-mat operations. Black rubber fire fighter boot (wide), with yellow toe and band around outsole and silver retro-reflective band over metatarsal. Multi-purpose boot for the firefighting and haz-mat operations. Comfort fit. Hi-vis yellow for excellent visibility in daylight. Retro-reflective material for high-visibility at night and in poorly illuminated areas. White outsole make following easy in high smoke situations. Structural and other firefighting, emergency medical operations, rescue work where fire is a danger and hazardous material incidents. **Product Size:** 6 - 13.

ARC Protection

P1592 | FIRE-SAFE® T-SHIRT SHORT SLEEVE



Features and Benefits: Fire-Safe® T-Shirt short sleeve, Work wear T-shirt with short sleeves and crew neck. Guaranteed flame-resistant for the life of the garment. Water washable. Excellent breath-ability, absorb sweat and moisture. Cotton comfort – cool in summer and warm in winter. Part of the Fire-SAFE® work wear and accessories range. Work wear for bushfires, flash fires, ferrous metal welding, chemical and petro – chemical plants, emergency medical and rescue units, oil and gas industry and military.

Product Size: Small-4XL.

JACKET/P1587, TROUSER/P1589 | SURVIVE-ARC® CONTI SUIT



Features and Benefits: "Survive-Arc® conti suit, CAT 2, ATPV 12.4 cal/cm².

Jacket: Continental design with Aramid zip, storm flap with Velcro® front closure, one breast and two side pockets and knitted cuffs.

Trousers: Trousers with zip front, half roused waistband and seven belt loops. Guaranteed flame-resistant for the life of the garment.

Water washable.

Excellent breathability - absorb sweat and moisture.

Cotton comfort – cool in summer and warm in winter.

50% Longer wear life than traditional 100% cotton garments.

Work wear for the electrical industry.

Jacket and trouser also available in Fern Green.

Product Size: Jacket: 82 - 147.

Trouser: 72 -137.

P1950 | SURVIVE-ARC® ONE PIECE COVERALL



Features and Benefits: Survive-ARC® one piece coverall, CAT 2, ATPV 12.4 cal/cm² with two slanted side entry pockets, two breast pockets with flap and flame-resistant (FR) Velcro® closure, one right back pocket with flap and FR Velcro® closure, Aramid 2-way zip front closure, inset sleeves, knitted cuffs, half elastic waist, standard shirt collar. Guaranteed flame-resistant for the life of the garment.

Water washable. Excellent breathability- absorb sweat and moisture.

Cotton comfort – cool in summer and warm in winter.

50% Longer wear life than traditional 100% cotton garments.

Work wear for the electrical industry.

Product Size: 92 - 127.

P1586 | SURVIVE-ARC® ARC FLASH SWITCHING SUIT



Features and Benefits: Survive-ARC® arc flash switching suit, CAT 4, ATPV 51 cal/cm². Three piece arc flash switching suit with a long jacket, bib-and-brace trousers and full hood. Completely metal free with ATPV rating indicated on both garments. Guaranteed flame-resistant for the life of the garment. Water washable. Excellent breathability - absorbs sweat and moisture. Cotton comfort – cool in summer and warm in winter. Excellent abrasion resistance, 50% longer wear life than traditional 100% cotton garments. Designed to interface with the Survive-ARC® work wear and accessories range. Optional: large heavy duty carry bag or back pack for Survive- ARC® protective clothing and accessories.

Work wear for the electrical industry.

Product Size: Medium - 4XLarge.

JACKET/P1648, TROUSER/P1649 | METAL-SAFE® WOOL



Features and Benefits: Metal-Safe® wool jacket: 88cm long jacket(full double fabric sleeves) with Velcro® front closure, long sleeves, no side seams, round neck with leather and stitched with double needle top stitching. All stitching is double needle top stitched.

Flame-resistant. 700 g/m² material for maximum safety and protection. Work wear for protection in furnaces.

Metal-Safe® wool trousers: Conti style trouser with no pockets or no side seams. Waistband with belt loops, stitched with double needle top stitching and Velcro® closure with one button. All stitching is double needle top stitched. Flame-resistant. 700 g/m² material for maximum safety and protection. Work wear for protection in furnaces.

Product Size: Jacket: Small - 3XL

P463AJ | METAL-SAFE® WOOL HOOD WITH CLEAR VISOR



Features and Benefits: " Metal-Safe® wool hood with clear visor.

Full Hood with one clear visor. The outer shell is constructed to cover the head and drape over the shoulders onto the chest and back area to protect the parts of the body not normally covered by protective clothing. The hood has a cotton liner. The vents, protected with steel gauze, are positioned at the upper back and sides of the hood to facilitate ventilation. All edges are over locked and over seamed and then double stitched. A single visor provides clear visibility, impact resistance and a high level of infra-red absorption to protect the facial area. All stitching is double needle top stitched.

Flame retardant. Double patches on elbows and knees.

700 g/m² material for maximum safety and protection.

Work wear for protection in furnaces.

Product Size: 77 - 122.



OUTDOOR & LEISURE

P2173 | HUNTING CAP



Features and Benefits: 5 Panel Adjustable hunting cap.

P2158 | SHORT SLEEVE MENS HUNTING SHIRT



Features and Benefits: 100% cotton short sleeve shirt.

Two chest pockets.

Technical Data: 100% Cotton. Khaki plastic 4 hole buttons.

Chest pocket with center pleat & double needle top stitching.

Sleeve hem. Shirt bottom hem 1.5cm. Collar with single needle stitching.

Back yoke with single needle top stitching.

Product Size: S-5XL.

P2168 | KIDDIES SHORT SLEEVE HUNTING SHIRT



Features and Benefits: Camo 195g 100% Cotton.

1 Chest pocket with V-flap and button.

Technical Data: Collar with single needle top stitching

Sleeve hem 1.5cm.

Chest pocket with V-flap 12.5mm.

Clear 12.5mm 4 hole buttons.

Shirt bottom hem 1.5cm.

Product Size: 3-14.

P2159 | LONG SLEEVE MENS HUNTING SHIRT



Features and Benefits: Camo 195g 100% Cotton Long sleeve shirt.

Two chest pockets. Sleeve cuffs.

Technical Data: 100% Cotton. Epaulettes on shoulder. Khaki plastic

4 hole buttons. Chest pocket with center pleat & double needle top

stitching. Sleeve hem. Shirt bottom hem 1.5cm. Collar with single needle

stitching. Back yoke with single needle top stitching.

Product Size: S-5XL.

P2161 | PADDED RANGER HUNTING JACKET



Features and Benefits: Camo 270g 100% Cotton. Loomtex & Padded. Adjustable sleeve cuffs with press stud.

Technical Data: 100% Cotton. 100% Cotton Lining. Back yoke with double needle top stitching. Front yoke with double needle top stitching. Weltd pockets. Adjustable sleeve cuff with single needle top stitching and 3 x brass press stud closure. Front waist band with single needle stitching.

Product Size: S-5XL.

P2160 | MENS HUNTING WAIST COAT



Features and Benefits: Camo 270g 100% Cotton. Reversible waist coat with camo fabric and olive green fleece on the inside 4 Bello pockets with velcro closure. Two zip pockets. Back yoke with flap.

Technical Data: 100% Cotton. Collar with single needle top stitching. Yoke with double needle top stitching. Pocket flap with round corners, single needle stitching & 25mm x 45mm black velcro. Bello pocket with edge stitching. YKK brown chunky plastic open end zip with reversible slider and single needle top stitching. Zip pocket with YKK plastic chunky closed end zip brown 16cm. Hem allowance 1cm.

Product Size: S-5XL.

P2170 | KIDDIES HUNTING WAIST COAT



Features and Benefits: Camo 270g 100% Cotton
Padded Quilted waistcoat
Front welted pockets

Technical Data: Collar with single needle top stitching & loomtex padding
YKK khaki plastic open end zip
Welt pocket with loomtex padding
Waist coat bottom hem 1.5cm

Product Size: 3-14.



P2163 | MENS HUNTING CARGO TROUSERS



Features and Benefits: Camo 270g 100% Cotton.

Two swing pockets. Two Cargo pockets. One jet pocket on the right back.

Technical Data: Belt loops size 28-46: 5 loops. Belt loops size 48: 7 loops. Waist band with edge stitching bottom. 17mm 4 hole brown plastic bottom Swing pocket with double needle top stitching. Jet pocket at the back. Two cargo pockets with flaps. Knee patch with double needle top stitching. YKK brown brass closed end zip 18cm.

Product Size: 28-44.

P2165 | KIDDIES HUNTING TROUSERS



Features and Benefits: Camo 270g 100% Cotton. Front laid pockets and hip pocket. Cargo pocket with flap. Black draw cord at waist with elastic

Technical Data: Laid on pockets with edge stitching. Black 5mm draw cord at waist. Hip pocket with edge stitching. Cargo pocket with edge stitching flap with 2 capped brass press studs and single needle stitching. Trouser bottom leg hem 1.5cm.

Product Size: 3-14.

P1982 | OLIVE CLIFFORD CHECK COTTON SHIRT



Features and Benefits: Light weight cotton.
Short sleeve.
Two pockets and button down flaps.
Technical Data:
Product Size: S-4XL.

P1983 & P1984 | SHORT SLEEVE DIAZ SHIRT



Features and Benefits: Available in Olive & Khaki.
Double shoulder yoke.
Two breast pockets with button-down flaps.
Technical Data: 165g Cotton twill.
Product Size: S-4XL.

P1988 & P1989 | SHORT SLEEVE VASCO SHIRT



Features and Benefits: Available in Olive & Stone.
Lightweight organic cotton. Vented back yoke.
Double fold out collar for added sun protection. Quick dry.
Technical Data:
Product Size: S-4XL.

P1990 | SHORT SLEEVE LIVINGSTONE STONE & KHAKI SHIRT



Features and Benefits: 200g cotton drill.
Two chest pockets with velcro flaps.
Technical Data:
Product Size: S-4XL.



P0304 0056 | TEESTA FLUORESCENT

CERVA



Features and Benefits: Short-sleeved T-shirt.
5% elastane in the neckline, shape stability.
Low sport type neckline profile.
UNISEX.
Material: 100 % cotton, 160 g /m².
Product Size: S-4XL.

P0304 0046 | TEESTA

CERVA



Features and Benefits: Short-sleeved T-shirt.
5% elastane in the neckline, shape stability.
Low sport type neckline profile.
UNISEX.
Material: 100 % cotton, 160 g /m².
Product Size: XS-3XL, 4XL.

P0304 0047 | GARAI

CERVA



Features and Benefits: Short-sleeved T-shirt.
5% elastane in the neckline, shape stability.
Low sport type neckline profile.
UNISEX.
Material: 100 % cotton, 190 g /m².
Product Size: S-3XL.

P0304 0048 | SURMA

CERVA



Features and Benefits: Womens short-sleeved T-shirt with stretch fabric blend.
5% elastane in the neckline.
Material: 95% cotton, 5% elastane, 170 g /m².
Product Size: XS-2XL.

P0305 0022 | DHANU

CERVA



Features and Benefits: Short-sleeved polo shirt. Collar and sleeves ending with ribbed knit. 3 transparent buttons in the same colour as the fabric. UNISEX.
Material: 100% cotton, 190 g /m².
Product Size: S-3XL.

P0304 0039 | CAMBON

CERVA



Features and Benefits: Long-sleeved T-shirt. 5 % elastane in the neckline, shape stability. Low profile neckline. UNISEX.
Material: 100% cotton, 160 g /m².
Product Size: S-3XL.

P0304 0066 | BALLING T-SHIRT

OS



Features and Benefits: Mens T-shirt in modern cut with decorative sewing in contrast colour.
Material: 100% cotton, 180g /m², silicone finish.
Product Size: XS-4XL.

P0304 0075 | BLANS

OS



Features and Benefits: Mens "Henley" T-shirt from 100% cotton rib 1 × 1. 4 buttons placket. Decorative stitching of raglan seams. Back saddle and placket from woven fabric. Neck hem with elastane. Stitching in contrast color.
Material: 100% cotton.
Product Size: XS-3XL.

P0304 0065 60 | FAXE T-SHIRT LONG SLEEVE



Features and Benefits: Mens luxurious T-shirt with long sleeve (Raglan cut), contrast colour on sides.

Small pocket on sleeve.

Material: 100% cotton, 200g /m².

Product Size: XS-4XL.

P0304 0077 | TIMARU T-SHIRT



Features and Benefits: Men's short sleeve T-shirt.

Print on the front body part and sleeve.

Logo print ASSENT.

Material: 100% cotton, S/J, 180g /m², enzyme washed.

Product Size: S-3XL.

P0304 0078 | MILLER T-SHIRT



Features and Benefits: Men's whole printed T-shirt with logo ASSENT.

Material: 100% cotton, S/J, 180g /m², enzyme washed.

Product Size: S-3XL.

P0304 0076 60 | LEVELS T-SHIRT



Features and Benefits: Men's short sleeve T-shirt with contrast color parts on shoulders and side.

Print ASSENT.

Material: 100% cotton, S/J, 180g /m², enzyme washed.

Product Size: S-3XL.

Trousers

P1980 | MENS CARGO TROUSERS



Features and Benefits: Available in Olive & Stone.

Two side seamed pockets.

Two cargo pockets.

Two back pockets with button-down flaps.

Technical Data:

Product Size: 30-46.

P0302 0228 | TANANA PANTS



Features and Benefits: Gents pants in modern cut with attractive solution

of pockets and contrast stitching.

Material: 100 % cotton.

Product Size: S-3XL.

P0302 0253 | RAHAN PANTS



Features and Benefits: Mens insulated cargo pants, shell fabric

100 % cotton canvas 235 gsm, inside fabric 100% polyester

micro fleece 160 gsm, 2 side cargo pockets,

2 front side pockets, 2 back flap pockets with press

buttons, decorative stitching, fitting pattern.

Material: Outer layer 100 % cotton, lining 100 % polyester.

Product Size: S-3XL.

P0310 0013 | CHENA SHORTS



Features and Benefits: Men shorts for leisure time and outdoor activities.

Modern cut.

Attractive design and functional details.

Material: 100 % cotton.

Product Size: S-3XL.

P0302 0205 | CHENA PANTS



Features and Benefits: Men's leisure pants.

Functional details.

Modern and comfortable cut with interesting pocket solution.

Material: 100 % cotton.

Product Size: S-3XL.

P0301 0351 | KALIX MAN

CRV



Features and Benefits: Gents sweatshirt with full zipper made of modern polyester knit. Combed inside. Sleeve pocket.
Material: 100% polyester coral fleece, 300g /m².
Product Size: S-3XL.

P0301 0352 | KALIX LADY

CRV



Features and Benefits: Ladies sweatshirt with full zipper made of modern polyester knit. Combed inside. Sleeve pocket.
Material: 100% polyester coral fleece, 300g /m².
Product Size: XS-2XL.

P0301 0062 | KARELA

CERVA



Features and Benefits: High-quality full-length classic style fleece jacket without lining and with contrast zippers. Windproof, breathable. UNISEX.
Material: 100% polyester, 280g /m².
Product Size: XS-3XL.

P0301 0302 | MERIDA 612Z FLEECE JACKET

SIEN



Features and Benefits: Highly breathable double sided fleece jacket with anti-pilling treatment. Pockets zip closure fastening. Elasticated cuffs and elastic drawstring in hem. Back length 75cm (L). Compatible with jacket TORNHILL. CHIN PROTECTION
Material: 100% polyester, 280g /m².
Technical Data: EN 14085.
Product Size: XS-3XL.

P0306 0021 60 | KARUP SWEATSHIRT



Features and Benefits: Mens luxurious sweatshirt with hood.

Plush insulation.

Sleeves with lining.

Material: 100% cotton, 360g /m², plush insulation: 100% polyester sherpa, sleeves: 100% polyester.

Product Size: XS–3XL.

P0301 0359 60 | NIM JACKET



Features and Benefits: Mens quilted insulated jacket with collar, in attractive colour combination and modern cut.

2 side pockets and 1 breast pocket with zipper.

Flexible width of sleeves and bottom hem thanks to knitted material.

Material: 100% nylon Ribstop, contrast parts: 100% nylon taslon/PU coating.

Product Size: XS–4XL.

P0303 0083 | OISLY MAN VEST

CRV

Features and Benefits: Very light, warm quilted vest for use all year round.

Modern design.

Packable into little bag = perfect for transport and storing.

Material: Upper material 100% nylon, insulation 100% polyester – imitation of feathers.

Product Size: S–3XL.

P0303 0084 | OISLY LADY VEST

CRV

Features and Benefits: Very light, warm quilted vest for use all year round.

Modern design.

Tailored cut.

Packable into little bag = perfect for transport and storing.

Material: Upper material 100% nylon, insulation 100% polyester – imitation of feathers.

Product Size: XS–2XL.

P0303 0095 60 | NIM VEST

OS

Features and Benefits: Mens quilted insulated vest with collar, in attractive colour combination and modern cut.

2 side pockets and 1 breast pocket with zipper.

Flexible width of bottom hem thanks to knitted material.

Material: 100% nylon Ribstop, contrast parts: 100% nylon taslon/ PU coating.

Product Size: XS–4XL.



P0309 0001 | LION T-SHIRT LONG SLEEVE



Features and Benefits: Winter version of functional underwear. T-shirt extended on the back.

Material: 47% soy fibre, 24% bamboo fibre, 24% cotton, 5% Spandex®, 200 g /m². BAMBOO FIBRE: Material with a content of bamboo fibre is delicate and permeable.

This material embodies absorptive, thermoregulatory and antibacterial characteristics, drains away sweat from skin and absorbs odours.

SOY FIBRE: This material is glossy, with antibacterial properties, high absorbency, is easy to maintain and dries quicker than cotton.

Product Size: XS/S, M/L, XL/2XL, 3XL/4XL.

P0309 0002 | LION LONG JOHNS



Features and Benefits: Winter version of functional underwear.

Material: 47% soy fibre, 24% bamboo fibre, 24% cotton, 5% Spandex®, 200 g /m². BAMBOO FIBRE: Material with a content of bamboo fibre is delicate and permeable.

This material embodies absorptive, thermoregulatory and antibacterial characteristics, drains away sweat from skin and absorbs odours.

SOY FIBRE: This material is glossy, with antibacterial properties, high absorbency, is easy to maintain and dries quicker than cotton.

Product Size: XS/S, M/L, XL/2XL, 3XL/4XL.

P0309 0021 60 | ABILD UNDERWEAR



Features and Benefits: Highly functional warm and permeable underwear suitable for extreme weather conditions.

Material: 60% polypropylene, 40% merino wool.

Product Size: XS/S, M/L, XL/XXL.

P0309 0022 60 | ABILD UNDERWEAR T-SHIRT WITH LONG SLEEVE



Features and Benefits: Highly functional warm and permeable underwear suitable for extreme weather conditions.

Material: 60% polypropylene, 40% merino wool.

Product Size: XS/S, M/L, XL/XXL.

P2008 & P2009 & P2010 & P2013 | LADIES PUMPS



Features and Benefits: Available in blue, copper, silver and black.
Product Size: 4-8.



P1998 & P1999 | PLAIN CANVAS KIDDIES SHOES WITH LACES



Features and Benefits: Available in purple/ cerise and plum/ cerise.
Product Size: 10-2.



P2007 | LADIES BIRD NEST JELLY BABIES



Features and Benefits: Available in grey & pink.
Product Size: 3-8.



P1996 | INFANT SANDALS



Features and Benefits: Available in pink & red.
Product Size: 4-9.



P1993 | 6 LEAF FLOW PRINTED INFANT GUMBOOTS



Features and Benefits: Waterproof & fashionable.
Product Size: 4-9.

P1994 & P1995 | INFANT GUMBOOTS



Features and Benefits: Available in red/yellow or blue/sky.
Waterproof & fashionable.
Product Size: 4-9.

P2000 | SKULL PRINTED KIDDIES GUMBOOTS



Features and Benefits: Waterproof & fashionable.
Product Size: 8-2.

P2001 | MONSTER PRINTED KIDDIES GUMBOOTS



Features and Benefits: Waterproof & fashionable.
Product Size: 8-2.

P2002 & P2003 | TWO TONE KIDDIES GUMBOOTS



Features and Benefits: Available in turquoise/ sky and purple/ cerise. Waterproof & fashionable.
Product Size: 8-12.

P2004 | LEOPARD PRINTED GUMBOOTS WITH LACES



Features and Benefits: Waterproof & fashionable.
Product Size: 2-7.

P2011 | BLACK LACE PRINTED LADIES GUMBOOTS



Features and Benefits: Waterproof & fashionable.
Product Size: 3-8.

P2012 | LEOPARD PRINTED LADIES GUMBOOTS



Features and Benefits: Waterproof & fashionable.
Product Size: 3-8.



P0206 0037 | LOOE



Features and Benefits: Leisure slipper, outsole MD + Rubber, comfortable microfibre insole. Upper – natural cow suede, lining mesh.

Material: Synthetic / natural cow suede upper.

Product Size: 5-12.

P0203 0090 | DULOE SANDAL



Features and Benefits: Occupational sandal with closed toe part – TPR outsole- self cleaning, upper – PU Nubuck, lining mesh.

Material: Synthetic / Nubuck leather upper.

Product Size: 5-12.

P0314 0007 | LEO CAP

CERVA



Features and Benefits: Baseball cap with reflective accessories and Velcro head circumference adjustment.

Material: 100 % brushed cotton.

Product Size: UNI.

P0314 0022 | TAHR CAP

CERVA



Features and Benefits: Reflective baseball cap.

Material: 60 % cotton, 40 % polyester.

Product Size: UNI.

P0314 0009 | RIOM CAP

CERVA



Features and Benefits: Baseball cap with reflective accessories and Velcro head circumference adjustment.

Material: 100 % brushed cotton.

Product Size: UNI.



P9920 0001 | HAND TOWEL

CERVA



Material: 100% cotton, 400g /m².
Product Size: 50 × 100cm.

P9920 0003 | TOWEL

CERVA



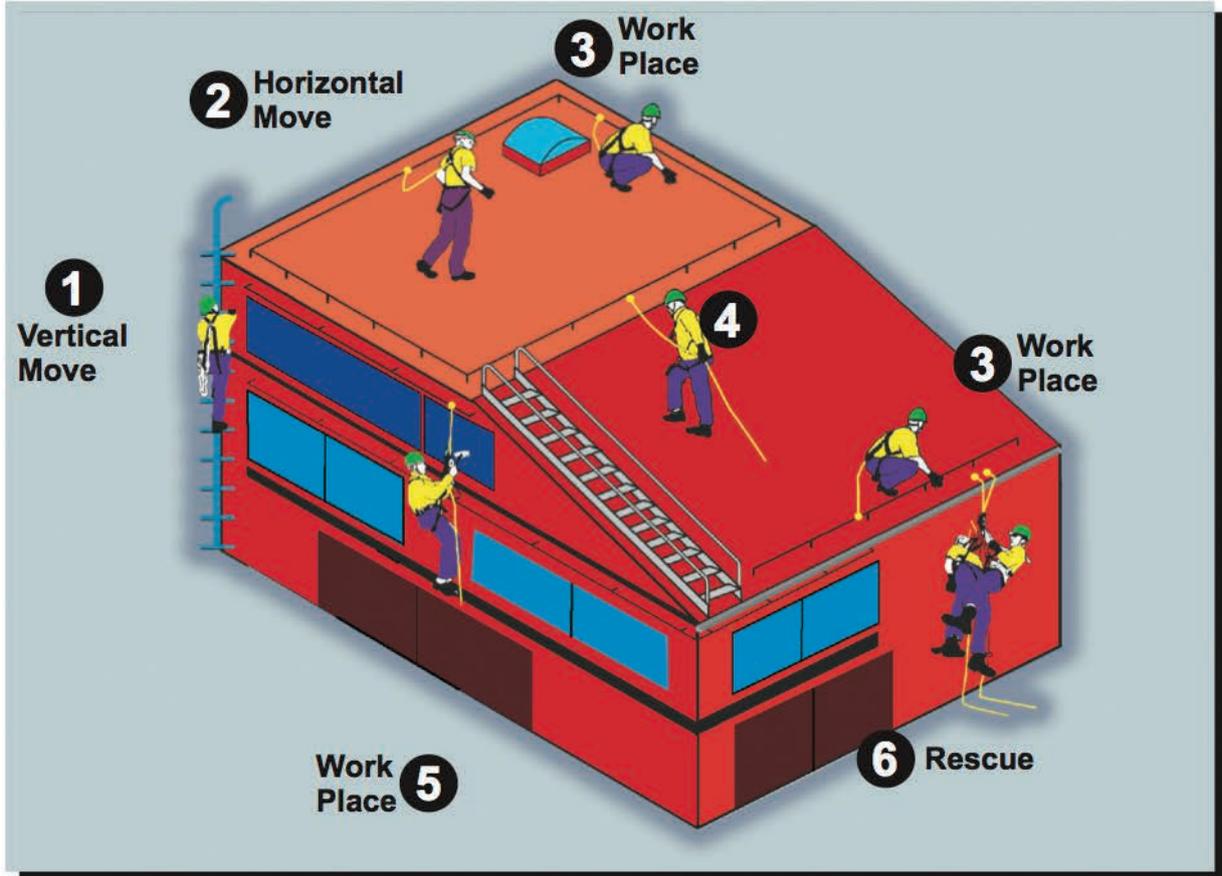
Material: 100% cotton, 500g /m².
Product Size: 70 × 140cm.



FALL PROTECTION

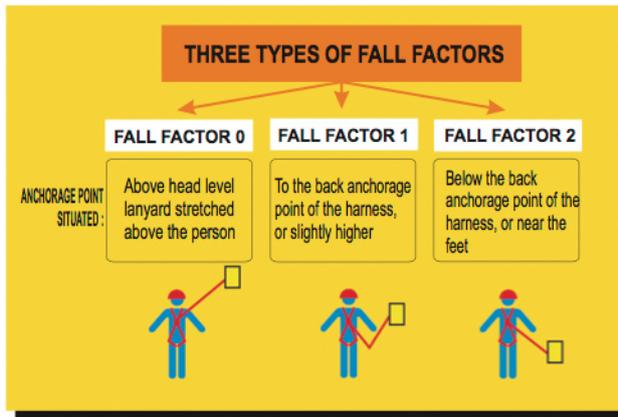
The following elements must be taken into account during the evaluation of risks regarding working at heights:

- Securing of **access to the work place**. These accesses can be vertical, horizontal and oblique.
- Securing of the work place.
- The solution in terms of rescue further to a fall.



- 1** The user has access to the terrace of the building by means of a vertical ladder. Attached to the ladder is a rope grab.
- 2** The lifeline installed on the terrace allows the user to move horizontally freely.
- 3** The user can work safely thanks to his harness and shock absorbing lanyard.

- 4** Work on the incline is conducted safely thanks to a rope grab, attached to the sternal anchorage point of the safety harness.
- 5** The window cleaner moves along a footbridge, whilst being attached to a multirail which is installed above all windows. A retractable life line will stop his fall in less than 1m.
- 6** A rescue plan must be implemented in case of a fall. A rescuer will attach to the person being rescued and safely descend thanks to the rope grab and descender.



Two main elements must be taken into consideration when determining the equipment required

- **The Fall Factor:** Meaning the position of the anchorage point in relation to that of the operator.
- **The Fall Clearance:** Meaning the necessary distance between the anchorage point and the ground (or first obstacle) to avoid crashing into the ground in case of a fall.

Consideration of these two elements enables the fall arrest system - and more particularly the attachment system that will save your life - to be defined.

The higher the fall factor, the greater the distance required to arrest the fall. Fall Clearance measurement is therefore indispensable. Fall Clearance varies according to the fall factor and which fall arrest system is used.

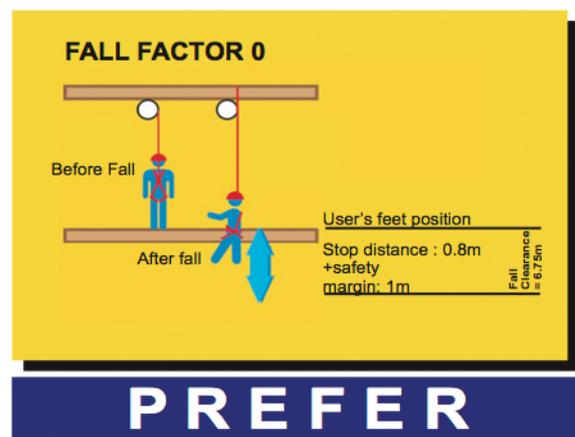
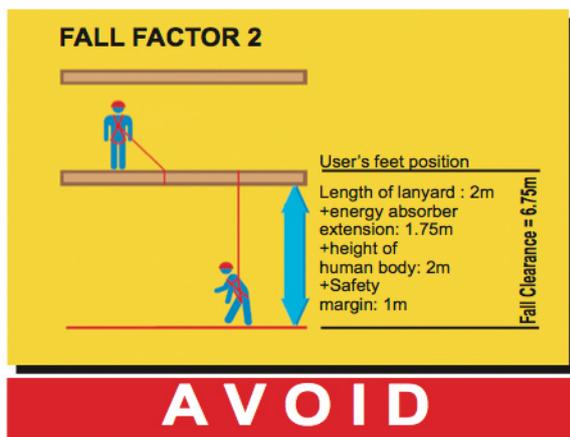
TWO EXTREME EXAMPLES

Use of a 2m shock absorber lanyard at fall factor 2.

In this case the Fall Clearance is the greatest. It is therefore recommended to avoid this situation

Use of retractable lifeline at fall factor 0.

The retractable lifeline is a device which blocks almost immediately in the case of a fall. Its use in this type of configuration (at the highest point) is the case necessitating the lowest fall clearance. This is therefore the ideal situation.

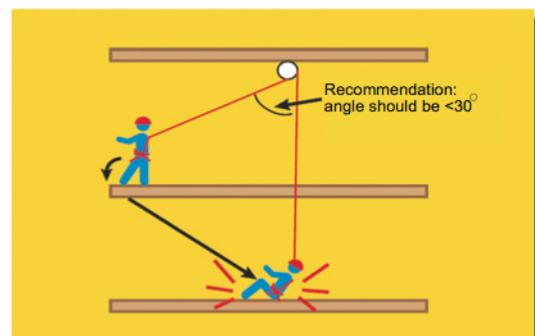


SWING FACTOR

Fall Factor and Fall Clearance will determine the most suitable fall arrest system. In certain situations, it will however also be necessary to take the **SWING FACTOR** into account.

As the example to right illustrates, Fall Clearance can be significant even when using a retractable life line as a fall arrest system at Factor 0, if the operator is not positioned directly below the retractable, but offset to the left or right.

The calculation of the Fall Clearance should take into account not only the Fall factor but also the lateral distance of the user from the anchorage point.



P916 QS | SURFACE FULL BODY HARNESS



Features and Benefits: Full body harness.
 Buzz loops on shoulders.
 Dorsal and sternal attachment.
 Adjustment on shoulders, waist and legs.
 Quick release buckles on waist and legs.
 Elastic on back leg strap.
 Standing Step.

P915 QS | UNDERGROUND FULL BODY HARNESS



Features and Benefits: Full body harness.
 Buzz loops on shoulders.
 Dorsal and sternal attachment.
 Adjustment on shoulders, waist and legs.
 Quick release buckles on waist and legs.
 Padded shoulders, waist and legs.
 Elastic on back leg strap.
 Standing Step.
 Battery straps.

P1806 QS



Features and Benefits: Full body harness.
 Buzz loops on shoulders.
 Dorsal and sternal attachment.
 Sliding and adjusting chest strap.
 Adjustment on shoulders, waist and legs.
 Quick release buckles on waist and legs.
 Padded shoulders, waist and legs.
 Side supporting leg straps.
 Standing Step.

P917 ELA QS | ELASTICATED DUAL LANYARD



Features and Benefits: Screw gate carabiner.
Shock absorber.
Dual lanyard elasticated.
Scaffolding hooks 25kn.

P1254



Features and Benefits: Fall arrest lanyard made of 12mm nylon rope and safety hook with SBS 2 shock absorber SBL2/L/C.

P1608 | 2,5M RETRACTABLE LANYARD



Clause 4.1 Design & Ergonomics	Achieve required performance as stated in EN 360:2002 (PASS). Lanyard free from sharp or excessively abrasive surface (PASS). No unnecessary features which add significantly to overall mass (PASS).
Clause 4.2 Materials & Construction	Lanyard end terminated with a loop, for connection to harness and fall arrest system (PASS). Lanyard meets static strength requirement (PASS).
Clause 4.3 Looking after Conditioning (EN 364:1993)	After conditioning, it locks and remains locked until, released with 5kg Max (PASS).
Clause 4.4 Static Strength (EN 364:1993)	15KN sustained for 3 minutes without release (PASS).
Clause 4.5 Dynamic Performance (EN 364:1993)	Arrest force 4.79KN, arrest distance 1,52 (PASS).
Clause 4.5 Corrosion Resistance (EN 364:1993)	Corrosion test in accordance with ISO 9227:1990 - 24hrs (PASS).



P0803 0006 | WR 100

Lanex



Features and Benefits: Retracting system with Kevlar webbing, length 6m, weight 1700g including two carabiners, two swiveling elements, fall arrest signaling.

Technical Data: EN 360.

P0803 0002 | ROLEX

Lanex



Features and Benefits: Retracting system with PA webbing and carabiners– length 2,25m, system includes shock absorber, weight 1,2kg.

Technical Data: EN 360.

P0803 0011 | MINI PROTECTOR

Lanex



Features and Benefits: Retractable type fall arrester. Fall arrester with a webbing 2.35m long. Total length 245cm. Integrated fall absorber. Two swivel elements. Weight without carabiners 850g. Max. Person weight 140kg.

Technical Data: EN 360.

P0803 0010 99 060 / 110 / 115 | XPRHCR 24006 / 24010 / 24015

Lanex



Features and Benefits: Retractable type fall arrester with steel rope– for protection at works that require a wide range of movement. CR 240 Lowest weight on the market with handle for transport and fall indicator on snap hook.

Technical Data: EN 360.

Product Size: 6 m, 4,1 kg; 10 m, 4,3 kg; 15 m, 5,1 kg.

P0807 0013 80 130 / 140 / 150 / 160 | STATIC \varnothing 10,5

Lanex



Features and Benefits: Maximally safe rope with low elongation and high strength, designed especially for work at height and securing of persons above free space.

Product Size: 30m; 40m; 50m; 60m.

P0807 0021 99 110 / 120 / 130 | XPAC30010 ANACONDA

Lanex



Features and Benefits: Rope for the fall arrester Catcher – Braided polyamide rope 1mm with an eye at the upper end and a rope termination at the lower end.

Product Size: 10m; 20m; 30m.

P0809 0014 | AC 340

Lanex



Features and Benefits: Anchor clamp for different types of steel sections. For one person.

Technical Data: EN 795 B.

P0809 0010 | AT 150

Lanex



Features and Benefits: Anchor point according to EN 795, suitable for attachment to steel as well as concrete structures – dimensions 35 x 60 x 60mm. Weight 300g.

Material: Aluminum.

Technical Data: EN 795 (CE 0082).

Product Size: 35 x 60 x 60mm.

P0809 0013 | AT 250

Lanex



Features and Benefits: Anchor clamp for steel sections – opening 95 to 400mm. Weight: 1.37 kg.

Material: Aluminum.

Technical Data: EN 795 B.

Product Size: 95 to 400mm.



ROAD SAFETY

P2067 | ROAD CONE BARS

Nikki[®]



Features and Benefits: Plastic poles connecting cones together to provide a channel for pedestrians on work sites where workers are in attendance.

Technical Data: 50mm in diameter.
Light weight plastic.

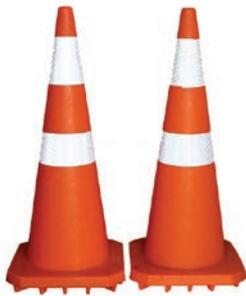
Non-splintering frangible type material.

Product Size: 1m -Extends up to 2.2m.

* Bar only.

P2066 | ROAD CONE NIKKI

Nikki[®]



Features and Benefits: High visibility PVC.

Memory of material mold allows for cone to return to original form after being malformed.

Technical Data: Conforms to AS/NZS 1906.1:2007.

Product Size: 900mm x 460mm

P1008 | BARRIER NETTING

Nikki[®]



Features and Benefits: Drawstring top and bottom for attaching.

High Definition colours.

UV Protected.

Chemical Resistant.

Extra Strength.

Flexible.

Available in different sizes.

Technical Data:

Product Size: 50m x 1m.



PERIPHERALS



P020 | WHITE CAP LAMP BELT 38MM WITH STRAPPING BUCKLE



Features and Benefits: Basic belt to keep trouser in place and attaching lightweight equipment to waist.

Technical Data: 38mm Canvas.
Strapping buckle for easy adjustment.
White colour.

Product Size: One size.

P435 | CAP LAMP BELT WITH SHOULDER STRAPS

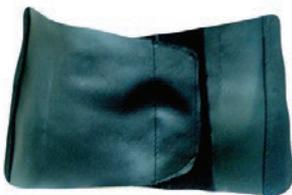


Features and Benefits: Used for underground mining.

Technical Data: 50mm silver reflective cap lamp belt with interlocking buckle.
Two 38mm green battery and self rescue straps.
50mm adjustable silver reflective shoulder straps looped into self rescue belt.

Product Size: One size.

P153 LG | KIDNEY BELT



Features and Benefits: The LEO Kidney Belt is a lower back support device that is worn around the waist between the pelvis and the rib cage. A kidney belt is essential for the protection of internal organs and muscles.

It will also reduce the chance of crippling back injuries that can put your staff out of operation for long periods.

It may look simple, but extensive R&D has gone into ensuring that the LEO Kidney Belt is both functional and comfortable, allowing it to be worn for hours on end without hindering movement.

P9906 0023 | HEADLAMP 1 LED 3W



Features and Benefits: Headlamp LED with zoom.

1 × 3W CREE LED.

Power source: 3 × AAA.

Beam distance: 165 m.

Burn time: 42 hrs.

3 lighting modes: 50% / 100% / blinking.

Reflective tape.

Packing: 1 pc, blister.

Product Size: 60 × 45 × 70 mm.

P9906 0024 | HEADLAMP 2 LED



Features and Benefits: LED Headlight.

Light source: 1 × 0,5 W Nichia LED (35lm) + 1 × diameter 5mm red LED (2lm).

Light modes: 0,5 W LED ON - 100%, 0,5W LED ON – 30%, Red LED, Red LED flashing.

Burn time: 100 % – 15hrs 30min, 30 % – 42 hrs,

Red LED – 57hrs 30min, flashing LED – 150 hrs.

Beam distance: 0,5W LED 100% – 65m, 0,5W LED 30% – 35m,

Red LED – 10m.

Water resistant, impact resistance 1m.

Compact & lightweight.

Power source: 1 × AA.

Packaging: 1pc, blister.

Weight: 60 g (with battery).

Product Size: 57 × 26 × 35mm.

P9906 0022 | HEADLAMP 2+1 LED



Features and Benefits: Headlamp.

Source of light: 2 LEDs (clear) + 1 (red) × diameter 5mm (10–12 Cd).

Power source 3 × AAA.

Beam distance: 16m.

Burn time: 73hrs.

Packaging: 1pc, blister.

Product Size: 45 × 90 × 55mm.



P9940 0001 | SJ-8329 KRYPTON FLASHLIGHT



Features and Benefits: Krypton flashlight.

Krypton bulb 2,4V/0,75A PX 13,5 S.

Power source: 2 x D.

Body made of metal + rubber.

Moisture-proof.

Colour: red-black.

Packing: 1pc, blister.

Product Size: 60 x 195mm.

P9940 0002 | LED FLASHLIGHT 5 LED



Features and Benefits: Flashlight.

Source of light: 5 x LED 5mm.

Beam distance: 52m.

Burn time: 245hrs.

Modes: on/off.

Power source: 2 x D.

Rubber body, moisture-proof.

Packaging: 1pc, blister.

Product Size: 60 x 200mm.

P9940 0003 | LED FLASHLIGHT 28 LED



Features and Benefits: LED Flashlight.

Source of light: 28 LED diameter 5mm.

Power source: 3 x 1,5V AA.

Modes: ON, OFF.

Beam distance: 30m.

Burn time: 47hrs.

Body made of ABS plastic + rubber coating.

Impact resistance 1m.

Magnet, hook.

Packaging: 1pc, blister.

Product Size: 195 x 63 x 37mm.

P9940 0005 | RECHARGEABLE FLASHLIGHT



Features and Benefits: LED flashlight.
 26 LED portable lantern, 12 000mCd, polycarbonate lens.
 Burn time: 3 – 4hrs.
 Plastic material – ABS, magnet.
 Rotatory hook.
 Overcharge protection.
 Crash protection.
 Charge indicator.
 TPE (rubber) surface finish.
 NiMH battery pack 7,2V/6 x AAA 600mAh.
 Charging from the 230V~ /50Hz or car plug adapter 12V =.
 Charging time: 6hrs.
 Packaging: 1pc, box.
Product Size: 45 x 35 x 270mm.

P9940 0004 | 3810 EXPERT RECHARGEABLE LAMP



Features and Benefits: Rechargeable lamp.
 Halogen bulb 5,5 V/1 A, PX 13,5 S or krypton bulb 6 V/0,5 A, PX 13,5 S and LED 12 x. Diameter 5mm (9-12 Cd). Lead-acid accumulator 6 V/4,5 Ah. Burn time of halogen bulb - 4hrs (beam distance 202m).
 Burn time of krypton bulb – 8hrs (beam distance 150m).
 Burn time of LED - 15hrs (beam distance 35m).
 Resistant to wrong manipulation (dust, dirt).
 Standard lighting (halogen, krypton, LED). Dimming of halogen/krypton bulb. Halogen/krypton bulb flashing (SOS). Halogen/krypton bulb flashing (fast). Low battery indication. Charging time 15hrs.
 Charging process indication. Waterproof and resistant to spraying water.
 Charging from the power supply network 230 V~ (100-240 V~/0.3 A, 47-63 Hz).
 Charging seat. Car plug adapter 12 V = Packing: 1pc, box.
Product Size: 120 x 200mm.

P9940 0006 | REFLECTOR WITH HOLDER G3201



Features and Benefits: Reflector with holder.
 Cable length 1,5m.
 230 V~, 50 Hz, 500 W max.
 Outdoor lamp with IP44.
 Pressure cast aluminum.
 Black colour.
 Testing halogen bulb included.
 Packaging: 1pc, box.





HAND CARE



1. Introduction

Skin Care in the workplace is a seriously neglected area. There is little awareness of the importance of good skin care and very little knowledge of the causes and terrible consequences of dermatitis.

In the nineties reported cases of dermatitis out-number cases of silicosis and defective hearing encountered in Germany.

In South Africa cases of dermatitis are radically under reported and the lack of focus in this field could potentially be heading us for a major problem

2. Effects of the disease

Contact dermatitis generally takes a number of years of constant exposure to workplace substances to manifest.

This slow development of the condition is one of the main reasons for our current attitude to prevention.

The full impact of the disease is only experienced once an individual contracts it.

• Social effects

Firstly, on the personal side, the intense discomfort and social stigma associated with skin disease is a horrible reality for those involved. Contact dermatitis is incredibly uncomfortable in that it is known to cause an itch which is so consuming that persons afflicted have expressed the wish to almost scratch until they "hit bone". This rather radical desire is hopefully an indication of how extreme the discomfort really is.

On the social side, dermatitis is an unattractive disease. Most contact dermatitis encountered in industry is present on the hands.

• Effects in the workplace

Dermatitis also has a great impact on the working life of effected worker. For a full recovery the skin needs anything from between four weeks to eight weeks. In many cases contact dermatitis evolves into allergic dermatitis and does not allow the individual to return to their former occupation.

What is often experienced it that the person on return can no longer work with the substances that he has been working with before the dermatitis

3. What are the threats in an industrial environment?

- Chemical elements
- Physical elements
- Climate
- The Sun
- Softening of the skin
- Cleaning methods

4. How do we prevent damage and dermatitis?

A perfect system for skin care would have three aspects to it.

This means that it would contain an element of Protection, Cleaning and also Aftercare.

• Protection

Protection products are often referred to as barrier products and are a cream applied to the skin before work is commenced.

They are used in order to protect the skin against particular hazards.

• Suitability

When choosing a protection product it is vital that the product is suited to the type of hazard that is being encountered.

In many cases the choice of protection product is determined solely on price and often purchased by a person not even aware of the exact application. The incorrect choice of product can in fact assist the contaminant in getting into contact with the skin.

• Breakthrough time

The protection product should be able to provide in the region of 4 hours of protection.

It is important to remember that protection creams are merely creams and not gloves, so to expect a longer period of protection is not realistic. Furthermore, if a product offers less protection time then correct application of it may interfere with working times.

Four hours seems to fit in well with tea times and lunch times, making reapplication effortless.

• ph value

The ph of the product should ideally be between 5 and 7.

• Harmful substances to plant processes

Make sure that your protection product does not contain substances that might interfere or affect your production process.

• Proof of Efficacy

Reputable manufacturers of protection products will be able to supply proofs of efficacy.

A proof of efficacy is scientific data proving that the product will protect the wearer against the type of substances that it claims.

When choosing a system to prevent skin disease in industry choose one that is going to last and that is adaptable to all your needs. Choose a product and company that is a leader and has the experience and product range to cope with your individual situations. Ensure that even though you may only wish to choose a good cleaner at the moment you will be able to expand the scope of your programme and product range at a later stage.

P9911 0026 / 0028 | PLUM EYE WASH 4691, 4604

plum



Features and Benefits: A small, handy bottle containing a 0.9 % sterile sodium chloride solution. The bottle is easy to take with you in the specially-designed belt bag, the first-aid box, the tool-box etc. Complete with an ergonomic eye cup, adjust cap and clear instructions on the label. Durability 3 years.

Product Size: 200ml; 500ml.

P9911 0027 | pH NEUTRAL 4752

plum



Features and Benefits: A small, handy bottle containing 4.9 % sterile phosphate buffer solution that neutralise's the eye's fluid after accidents involving acids or alkali. The bottle is easy to take with you in the specially-designed belt bag, the first aid box, the toolbox etc. A wall mounting device is also available. The bottle is provided with an ergonomic eye cup, adjust cap and clear instructions on the label. Durability 3 years.

Product Size: 200ml.

P9999 0132 99 999 | PLUM WIPES 5332

plum



Features and Benefits: Effectively but gently removes oil, dirt, grass and other ordinary dirt without the use of water. Can also be used on surfaces (should still be tested on a non-visible spot before use). The soft wipe is added an efficient fluid with regenerating effect.

Product Size: 200pcs in a bag.

P9908 0058 99 999 | MP2000 DISPENSER 4251

plum



Features and Benefits: A flexible, hygienic and reliable dispenser system with a sturdy smoke shaded polycarbonate casing. Easily adapted to the hand hygiene needs of the individual workplace.

P9911 0029 | PLUM EYE WASH/pH NEUTRAL STATION 4773

plum



Features and Benefits: Wall station with 1 x 200ml pH Neutral and 1 x 500ml Plum Eye Wash, integrated pictograms and mirror. Inclusive eye emergency plan. Suitable for use in workplaces where acids, alkali and foreign particles can penetrate the eye.
Product Size: 200ml + 500ml.

P9911 0030 | QUICKFIX WATER RESISTANT PLASTER DISPENSER 5501

plum



Features and Benefits: Water-proof plasters especially suitable for damp workplaces. The plasters are made of protective, skin-friendly material that allows the skin to breathe. The dispenser contains 90 plasters and can be installed in precisely those places where the need is greatest.
Product Size: W: 23cm. x H: 13,5cm.

P9911 0032 | QUICKFIX WATER RESISTANT PLASTER 5511

plum



Features and Benefits: Water resistant plaster refill with 45 plasters. Packaging: 6pcs.

P9911 0031 | QUICKFIX DETECTABLE PLASTER DISPENSER 5503

plum



Features and Benefits: Highly visible blue plasters with built-in metal surface that can be traced by a metal detector. The plasters are made of a PE material that allows the skin to breathe and is also waterproof and skinfriendly. The dispenser contains 90 plasters and can be installed where the need is greatest.
Product Size: W: 23cm. x H: 13,5cm.

P9911 0033 | QUICKFIX DETECTABLE PLASTER 5513

plum



Features and Benefits: Detectable plaster refill with 45 plasters.
Packaging: 6pcs.

P9912 0020 / 0019 / 0023 / 0024 | SOLVINA

plum



Features and Benefits: Washing paste.
Product Size: 10kg Solvina solmix; 450g washing paste in a dish;
450g Solvina for industrial use; 375g Solvina solmix.

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