



INDUSTRIAL PRODUCT CATALOGUE





ABOUT BERGAMOT

Bergamot has been a pioneer in this industry, signifying a wide range of medical disposables and personal protective equipment (PPE) by establishing a sustainable supply chain that drives for extra miles. With 30 years experience, we understand market needs and develop the right products that serve the new norm of working environment. Our core value is in line with our company's direction of continuous innovation that takes pride in the integrity of our product quality. "Where requirements meet Perfection" to serve both the domestic and international market for the highest level of satisfaction by redefining our products, our services, and our business infrastructure.

Bergamot offers latex examination powdered/powder free gloves, nitrile examination powder free gloves, vinyl examination powder free gloves, surgical gloves, household gloves, cleanroom gloves, industrial gloves, CPE products, face masks, disinfectant products, dialysis products, disposable caps, and etc.



OUR BELIEF

“Where Requirements Meet Perfection”

Based on our core mantra of; “Where Requirements Meet Perfection” we have always delivered perfect solutions that meets top **Safety, Realibity** , and **Quality** standards which is why our products are trusted by professionals.

It is about combining a **Caring** and **Inspirational brand** with **Health and Safety** focused products so that **Bergamot** can guide consumers closer to **Experiencing Perfection**.

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Personal Protective Equipment (PPE) ?



PPE is the commonly used acronym for Personal Protective Equipment and refers to any garment or equipment designed to be worn and protect employees from occupational hazards. When it comes to the hierarchy of hazard controls, PPE is considered as the last line of defense for workers. Even so, it is crucial to have well-fitting, properly designed and maintained equipment as PPE is a proven way to improve safety and prevent accidents in the workplace.

National Occupational Accident & Disease Statistics

21,534

Occupational Injuries

1.43

Rate of occupational injuries
Per 1000 workers

Top 4 excuses for not wearing proper PPE:

- Looks unattractive
- Too hot
- Poor fit
- Not easily accessible



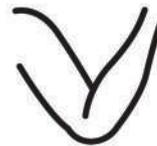
HEAD

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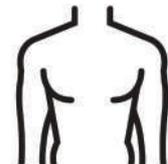
NECK

0.23%



UPPER LIMB

40.95%



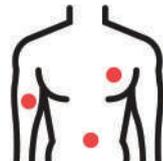
TRUNK

10.28%



LOWER LIMB

19.29%



MULTIPLE LOCATION

12.34



GENERAL INJURIES

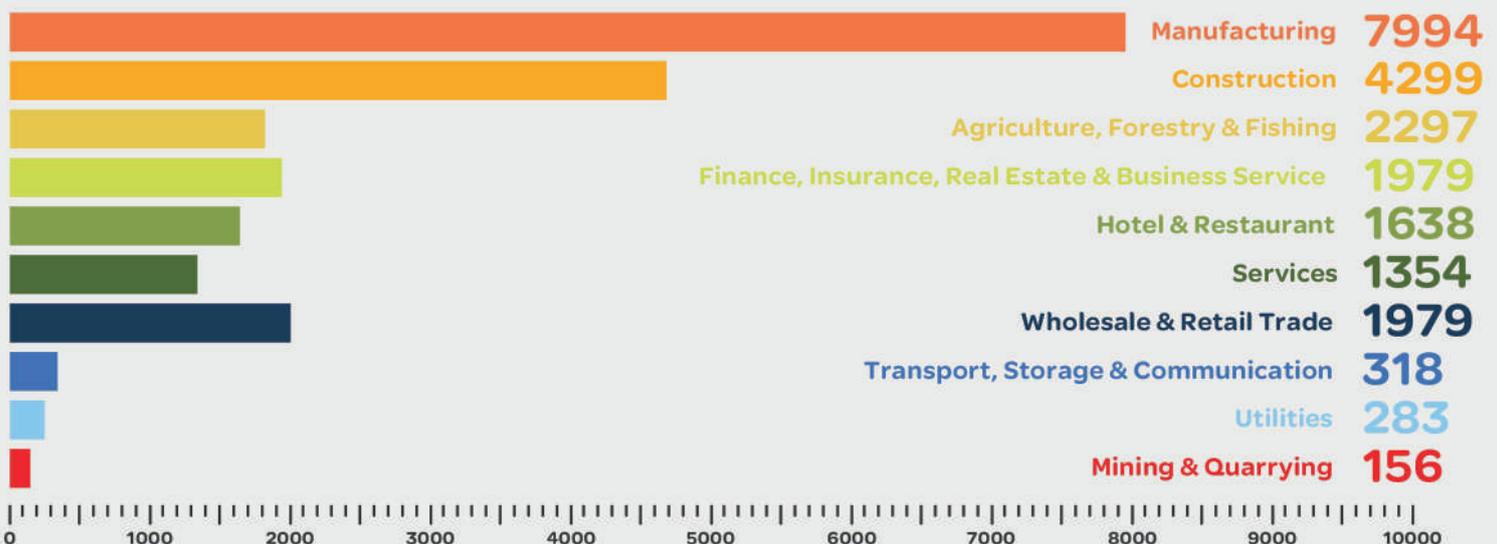
3.50



UNSPECIFIED INJURIES

7.32%

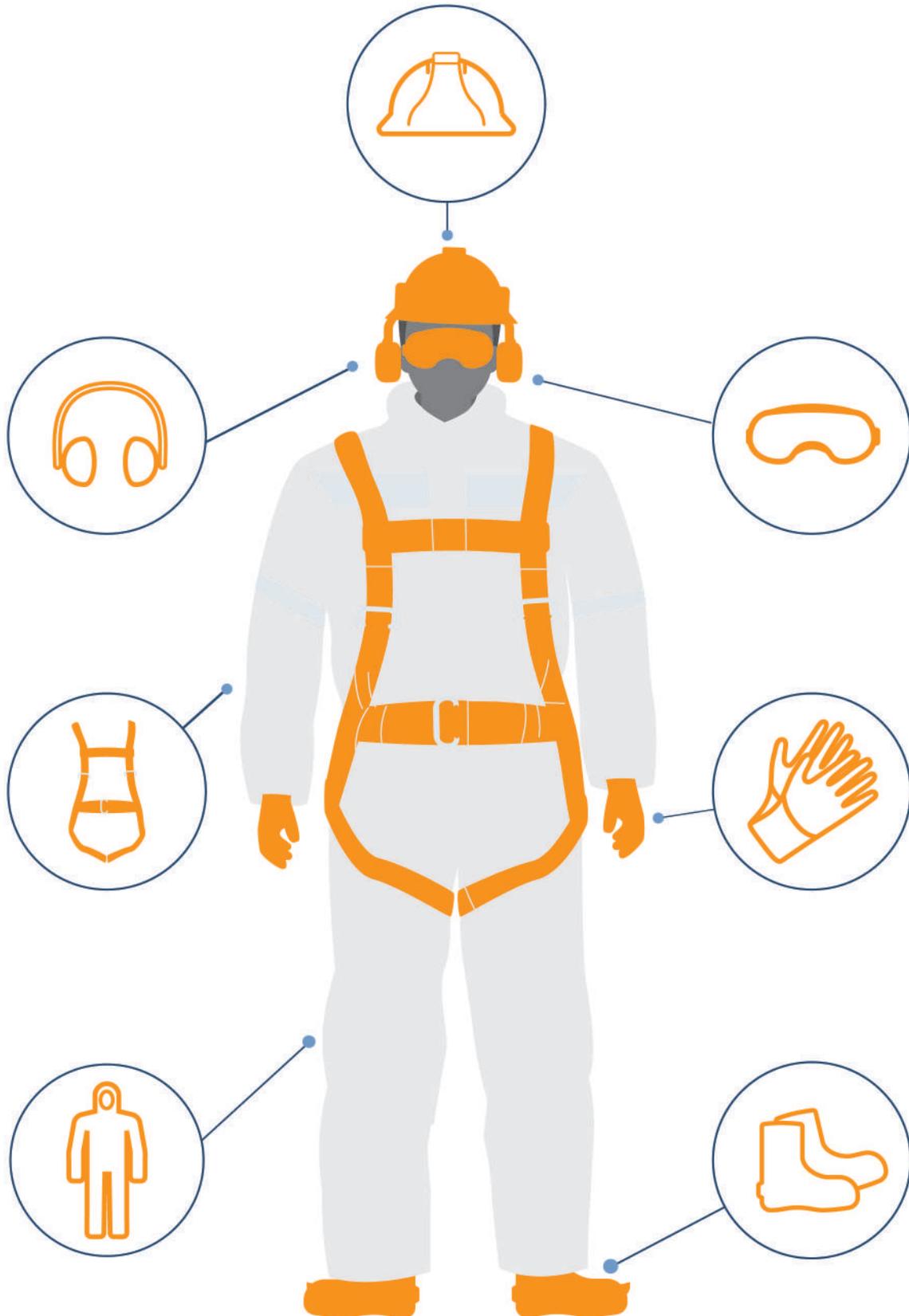
Top 10 Occupational Accident & Disease



Put It On!

"Head-to-Toe Defense: Elevate Your Safety Standard!"

Ensure you're fully protected, covering every inch from head to toe and for the task at hand.



Bergamot's Advantages

Business Model & Strategy

Our business has a well-established and effective model, along with a clear and consistent strategy that has led to strong domestic and international growth through both organic means and strategic acquisitions.



WE MANUFACTURE

We manufacture and distribute high-quality examination and protection gloves suitable for the medical, industrial, food, household, and beauty sectors.



WE SOURCE

We source and acquire branded and non-branded products worldwide, collaborating with both multinational and local providers to ensure our clients get the best products that meet their needs.



WE CONSOLIDATE

We optimize procurement and distribution through our resources and warehousing infrastructure. By consolidating products, we provide customers with a cost-effective and efficient solution, reducing lead times and hidden costs.



WE DELIVER

Our three local branches and four overseas distribution centers provide a broad range of delivery options, such as direct store delivery and warehouse replenishment programs. We implement these options locally, nationally, or internationally to ensure timely and convenient delivery to our customers.



WE CONSULT

Our experience allows us to offer our consulting services across the globe to many returning customers.

The Bergamot's Advantages

Full Supply Chain Management

We offer a full Supply Chain Management solution that spans across the entire chain of production, from responsible sourcing to logistics support. We help customers eliminate hidden expenses, enhance efficiency, and free up time and warehouse space to improve their bottom line.

The Bergamot Advantages



FULL SUPPLY CHAIN MANAGEMENT

Bergamot: Maximizing Customer Value



CUSTOMER VALUE

Regulations, Standard's & Awards

1. MDA Certificate– Medical Device Authority

It is a type of QMS to ensure safety and performance throughout the medical device supply chain.

2. Medical Device Regulations (EU) 2017/ 745

The EU Regulation 2017/745 which was enforced on May 26, 2021, in all EU countries, replaces Directive 93/42 EEC (standards EN 455 parts 1,2,3 and 4) and provides the requirement of medical gloves production, as well as the obligations of labelling and assessment of biological safety and validity.

3. PPE Regulation 2016/425, Category I, II, III

Personal Protective Equipment (PPE)

The new PPE Regulation EU 2016/425 now specifies three classes based on risk definitions:

- CAT I: minimal risk, self-certified.
- CAT II: risks other than those listed in Categories I and III; certified by an approved body.
- CAT III: very serious risks which may cause death or irreversible damage to health; certified by an approved body.
- Only the approved bodies may issue a CE mark for PPE CAT II and CAT III. The gloves may not be sold or used without a proper CE Mark.

Only the approved bodies may issue a CE mark for PPE CAT II and CAT III. The gloves may not be sold or used without a proper CE Mark.

The image shows the CE mark followed by the number 2777, enclosed in a rectangular box. The CE mark consists of the letters 'C' and 'E' in a stylized font, and the number '2777' is in a bold, sans-serif font.

4. ISO 13485 Medical Device Quality Management

ISO 13485 is an international standard that serves as a model for medical device manufacturers to meet regulatory requirements

5. Chemo Drug Test Reports (ASTM D6978)

The objective of this practice is to provide a uniform procedure for assessing the resistance of medical glove materials to permeation by chemotherapy drugs and to establish a consistent reporting of the test data.

Regulations, Standard's & Awards

6. EN14683:2019 – TYPE I, II, IIR & ASTM F2100-19 Level 1,2,3

MEDICAL FACE MASK TESTS AND REQUIREMENTS

U.S.A.: ASTM F2100-19 STANDARD SPECIFICATION FOR PERFORMANCE OF MATERIALS USED IN MEDICAL FACE MASKS

EUROPE: EN14683:2019 MEDICAL FACE MASKS – REQUIREMENTS AND TEST METHODS

		ASTM F2100 -19			EN 14683: 2019 Barrier Levels		
		Level 1	Level 2	Level 1	Level 1	Level 1	Type IIR
Barrier Testing	BFE % ASTM F2101, EN14683	≥95	≥98		≥95	≥98	
	PFE % ASTM F2299	≥95	≥98		Not required		
	Synthetic Blood ASTM F1862, ISO22609	Pass at 80mmHg	Pass at 80mmHg	Pass at 160mmHg	Not required		Pass at ≥16.0 kPa (>120 mmHg)
Physical Testing	Differential Pressure EN14683	<5.0 mmH ₂ O/cm ²	<6.0 mmH ₂ O/cm ²		<40 Pa/cm ²	<60 Pa/cm ²	
Safety Testing	Flammability 16 CFR Part 1610	Class 1 (≥ 3.5 seconds)			See European Medical Directive (2007/47/EC, MDD 93/42/EEC)		
Sampling ANSI/ ASQC Z1.4 ISO 2859-1		<ul style="list-style-type: none"> • AQL 4% for BFE, PFE, Delta P • 32 masks for Synthetic Blood (Pass = ≥ 29 passing, Fail = j 28 passing) • 14 masks for Flammability 			<ul style="list-style-type: none"> • Minimum of 5 masks up to an AQL of 4% for BFE, Delta P • 32 masks for Synthetic Blood (Pass = ≥ 29 passing, Fail = j 28 passing) 		

10

AWARDS



Consumer Choice Award



Golden Bull Award



Certificate of Merit



HEAD PROTECTION

HEAD PROTECTION



H700 Series Safety Helmet

ANSI/ISEA Z89.1-2009 Type 1, Class C, G and E (H-700P, H-700R)
ANSI/ISEA Z89.1 Type 1, Class C (H-700V)

- Made from high density polyethylene
- 4 points pinlock or ratchet suspension with three position height adjustment
- Smooth, easy turning ratchet suspension
- Absorbent brow pad adds cushioned, ventilated comfort
- Feature accessory slots to accommodate 3M's cap mounted ear muff, headgear & faceshield

ITEM CODE	DESCRIPTION	PACKING
H-700P	Pin Suspension	20pcs/ctn
H-700R	Ratchet Suspension	20pcs/ctn
H-700V	Ratchet Suspension, Vented	20pcs/ctn
ACCESSORIES		
1990	Chin Strap (Sold Separately)	1 unit
H-700-PS4	Hard Hat Suspension Replacement 4-Point Pinlock	1 unit
H-700-RS4	Hard Hat Suspension Replacement 4-Point Ratchet	1 unit



M600 Series Safety Helmet & Chin Strap

ANSI/ISEA Z89.1-2009 Type 1, Class C, G and E
Meets SIRIM MS 183:2001

- Made from ventilated high-impact ABS material.
- Adjustable ventilation valves, offer versatile working environment

ITEM CODE	DESCRIPTION	PACKING
M-600S	Slide-Lock	20pcs/ctn
M-600R	Push-Lock	20pcs/ctn



H800 Series Full Brim Safety Helmet

ANSI/ISEA Z89.1-2009 Type 1, Class C, G and E

- Made in U.S.A. Lightweight comfort with high impact resistance
- 4 points ratchet suspension with three position height adjustment
- Smooth, easy turning ratchet suspension
- Absorbent brow pad adds cushioned, ventilated comfort

ITEM CODE	DESCRIPTION	PACKING
H-800R	Ratchet Suspension	20pcs/ctn
H-700-RS4	Hard Hat Suspension Replacement 4-Point Ratchet	1 unit



PROGUARD Advantage 1 Helmet

(SIRIM) MS183, ANSI Z89.1 & EN397

- ABS Shell fixed with slide lock system & plastic harness

ITEM CODE	DESCRIPTION
HG1-PHSL	Advantage 1 Slide Lock
HG1-WHG3RS	Advantage 1 Ratchet System Webbing Harness
HG2-WHG3RS	Advantage 2 Ratchet System Webbing Harness, Vented



Bump Cap

CE EN812

- Made from polyethylene shell to protect from minor bumps, bruises & lacerations
- To be used in areas not requiring industrial safety helmet

ITEM CODE	DESCRIPTION
C-TP 2171	PE Bump Cap



Cotton Bump Cap

- Velcro tape to easily adjust head size, comfortable and lightweight

ITEM CODE	DESCRIPTION
CBC-99BLK	Cotton Bump Cap



FACESHIELD / VISOR

3M AO Tuffmaster Headgear

ANSI Z87.1:2003

- 3M headgear and visors are the first line of head and eye defense against heat, debris and chemicals
- Adjustable suspension and strap provide comfort, while high-strength thermoplastic crown offers impact resistance
- Select your headgear and pair it with a variety of visor options

ITEM CODE	DESCRIPTION
H4/82500	Economy Headgear-Pinlock
H8A/82501	Deluxe Headgear with Ratchet
H8A-S/82589	Silver Deluxe Ratchet Headgear (Higher Heat)
H18/82502	Cap Mounted Headgear
H24M/82520	Universal Headgear for hard Hat
ML100R	Adjustable Pin-lock, Ratchet & side tension knobs



H4/82500



H8A/82501



ML100R



H8A-S/82589



H18/82502

3M AO Safety Tuffmaster Faceshield

ANSI Z87.1-2003 Standard

- Faceshield designed to protect workers in metalworking, utilities, forestry and many other industries.

ITEM CODE	DESCRIPTION
82701	WP96 Clear Polycarbonate (Impact)
82504	WP96AL Clear Aluminized Polycarbonate (Impact)
82509	WP96CAL Dark Green Aluminized Polycarbonate
82602	WCP96G Gold Plated Clear Polycarbonate (Higher Heat)
ML200B	Clear Bullet Shape Polycarbonate (Impact)



82701



82504



ML200B



82509



82602

WELDING FACESHIELD

Economy Welding Head Shield

- Flip up front for easy welding inspection
- Fitted with ratchet adjustment headgear to fit various head size
- Application: Used when performing certain type of welding to protect the eyes, face, neck from flash burn
- Material: Thermoplastic
- Compatibility: Use with visor holder range

ITEM CODE	DESCRIPTION
CM-WS68	Economic Welding Helmet Shield
LF-WH24	Economic Welding Head Shield
A4	Helmet Visor Carrier



A4



CM-WS68



LF-WH24

3M Speedglas™ 100 Welding Helmet

- The Speedglas™ 100V auto darkening welding helmet features a 44 x 93 mm viewing area
- Advanced TST (TIG Sensor Technology) reacts down to 10 amps
- New Shade 3 grind setting
- Made in Sweden with five adjustable dark shades 8-12
- Switching speed of 0.1ms
- Viewing area 44mm x 93mm
- New smooth ratchet head harness
- Dark Shade can be increased to 13 or 14 using upgrade plates
- Can be used with most arc welding such as stick (MMA), MIG/MAG & many TIG applications
- Light weight approximately 390gm including auto darkening welding filter

ITEM CODE
751120





EYE PROTECTION

EYE PROTECTION

3M SecureFit™ Protective Eyewear 400 Series

ANSI Z87.1 & CSA Z94.3



SF401AF



SF402AF



SF410AS



SF-FOAM

- 3M™ Pressure Diffusion Technology allows temples to naturally adjust to individual head sizes reducing the need to stock multiple frame sizes at work sites
- Padded temple touch points and soft nose pads provide added comfort
- Secure, snug fit helps keep eyewear in place without slippage even when the person is in motion
- Motion-inspired, contoured piping in a bold, modern colour palette for an infusion of style
- Polycarbonate lenses absorb 99.9% UVA and UVB down to 280 nm

ITEM CODE	DESCRIPTION
SF401AF	Clear Lens, Anti-Fog Lens
SF402AF	Gray Lens, Anti-Fog Lens
SF410AS	Indoor/Outdoor Mirror Lens
SF-FOAM	Replacement Foam Gasket



SF301AF



SF302AF



11326



11330

3M SF300 Series

ANSI Z87.1-2015

- 3M™ Pressure Diffusion Temple (PDT) Technology minimizes pressure over the ear without compromising security
- Available with Anti-fog and Anti-scratch lens coating
- Soft nose pads
- Polycarbonate lenses absorb 99.9% UVA and UVB

ITEM CODE	DESCRIPTION
SF301AF	Clear Lens with Anti-fog and Anti-scratch
SF302AF	Gray Lens with Anti-fog and Anti-scratch



3M AsianFit Virtua™ Sport Safety Eyewear

ANSI Z87.1 & CSA Z94.1

- Specially designed for superior comfort and secure fit for asian faces
- Wide side-to-side coverage makes a great choice for workplace safety
- Sporty and sleek with clear anti-fog lens
- Polycarbonate lenses absorb 99.9% UVA and UVB

ITEM CODE	DESCRIPTION
10434	Clear Lens, Anti-Fog

3M Virtua™ Safety Eyewear

ANSI Z87.1 & CSA Z94.3

- A versatile eyewear with contoured flexible temples for comfortable fit
- Lightweight and sleek styling design for both men and women
- Wraparound design provides extended eye protection and unobstructed viewing

ITEM CODE	DESCRIPTION
11326	Clear Lens, Anti-Fog Lens
11330	Gray Lens, Anti-Fog Lens



3M Protective Eyewear 2730 Series

EN166:2001 1 FT

- Polycarbonate lenses for excellent impact protection
- Adjustable lens angle
- Soft comfortable, ventilated nose bridge
- Soft temple tips reduce pressure
- Ideal for use in assembly work, DIY, grinding, turning and light engineering

ITEM CODE	DESCRIPTION
2730	Clear Lens, Anti-Scratch, Anti-Fog JKKP EW151/04



2700

1611

3M Overspectacles / Visitor Eyewear

- Designed to fit over most prescription glasses
- Uncoated polycarbonate lens absorbs 99.9% UV light and provides impact protection
- Wrap-around coverage with side shields, and lightweight for comfort

Item Code	DESCRIPTION
2700	Clear Lens <i>JKKP EW150/04</i>
1611	Clear Lens <i>JKKP EW01/01</i>

Basic Safety Eyewear

Comply to ANSI Z87.1 & EN 166

- Uninterrupted lateral vision in a single wide panorama lens
- Extendable side arms contoured for fit and comfort
- High impact resistant lens that blocks more than 99.9% of UV-A and UV-B Light

ITEM CODE	DESCRIPTION
46BUC	Blue Frame, Clear Lens
46BS	Black Frame, Smoke Lens
SL-4680	Hard-coated, Clear Lens
SL-4683	Hard Coated, Smoke Lens
SERPENT-IO	Fully Polycarbonate/Indoor & Outdoor Lens
VS-2000C	Visitor Safety Glasses



Welding Goggle With Shade 5 Lens

ANSI Z87.1 & EN166

- Comfortable goggles with adjustable headband and improved ventilation system
- Close fit of the tinted goggle frame provides good comfort
- Soft flexible plastic with black flip front lens
- Fits perfectly over prescription glasses

ITEM CODE
WG-209



SERPENT-IO

46BS

46BUC

VS-2000C

SL-4683

SL-4680

CHEMICAL GOGGLE



3M Safety Goggles

CSA

- Polycarbonate lenses to protect against chemical splashes
- Pliable vinyl frames provide a comfortable fit and vents enhance air circulation
- Prevents fogging

ITEM CODE	DESCRIPTION
1621AF	<i>JKKP EW01/01</i>



3M Safety Goggles

CSA

- A wrap-around designed goggles for greater peripheral vision
- Anti-fog coating to minimize fogging
- Hard-coated polycarbonate lens offers scratch resistance
- 99% reduction of ultraviolet radiation UV-A and UV-B Light

ITEM CODE	DESCRIPTION
1623AF	<i>JKKP EW03/01</i>

3M Google Gear 500 Series

ANSI Z87.1 & CSA Z94.3

- Scotchgard™ Anti-Fog Coating lasts longer than traditional anti-fog coatings, helping to increase eyewear performance in wet and steamy environments
- Reliable, clearer sight longer, because the coating, with its active ingredient, is bonded to the lens
- Polycarbonate lenses absorb 99.9% of UV rays
- The coating can be disinfected with diluted bleach soaking or alcohol wipes without losing its anti-fog performance
- Washing with soap and water is considered a best practice and can enhance coating durability

ITEM CODE	DESCRIPTION
GG501SGAF	Clear Scotchgard Lens, Anti-Fog





HEARING PROTECTION

HEARING PROTECTION



What To Look For?

Noise Reduction Rating (NRR) of the hearing protection. Must be able to provide sufficient protection for the specific work environment.

Comfort, otherwise employees might not want to use it continuously for long periods, thus reducing intended protection.

Permissible Noise Exposures

Permissible Duration	Sound Level (dBA)
8 Hours	90
6 Hours	92
4 Hours	95
3 Hours	97
2 Hours	100
1 Hours 5 Minutes	102
1 Hours	105
30 Minutes	110
15 Minutes	115

* TWA : Time Weighted Average

Types Of Hearing Protection

Disposable Ear Plugs

Normally made of soft foam material. Highest NRR in hearing protection.



Reusable Ear Plug

Designed to be cleanable and be reused again. Normally made of soft PVC, Silicone or other synthetic materials.



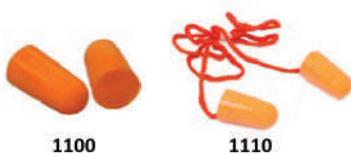
Earmuffs

Provides comfort for long duration usage. NRR provided are generally lower than that of earplugs.

Earmuffs With Communication

Earmuffs with ability of communication among workers providing better coordination capabilities.

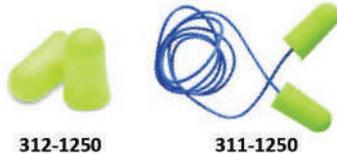
DISPOSABLE EARPLUG



3M Foam Earplugs
CSA Class AL

- Tapered design to conform for comfort
- Noise Rating: NRR 29 dB

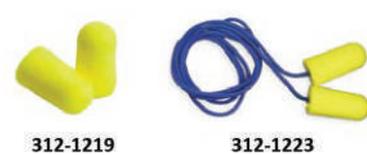
ITEM CODE	DESCRIPTION
1100	Uncorded <i>JKKP EP 55/95</i>
1110	Corded <i>JKKP EP 56/95</i>



3M E-A-Rsoft™ Yellow Neons™ Earplugs
CSA Class AL

- Highest NRR available
- Ultimate comfort
- Noise Rating: NRR 33 dB

ITEM CODE	DESCRIPTION
312-1250	Uncorded in Poly Bag
311-1250	Corded in Poly Bag



3M TaperFit™ 2 Earplugs
CSA Class AL

- Soft, smooth design for ultimate comfort
- Self-adjusting foam provides low pressure seal
- Noise Rating: NRR 32 dB

ITEM CODE	DESCRIPTION
312-1219	Uncorded in Poly Bag
312-1223	Corded in Poly Bag

3M E-A-R™ One Touch™ Earplugs Dispensers

CSA Class AL

- "No Waste Funnel" system allows reuse of both the base and refill bottle
- Holds a range of earplug refill bottles
- Tabletop or wall-mount options for convenient dispensing.

ITEM CODE	DESCRIPTION
391-0000	3M™ E-A-R™ One Touch™ Earplug Dispenser
391-1100	3M™ 1100 One Touch™ Refill
391-1004	3M™ E-A-Rsoft™ Yellow Neons™ One Touch™ Refill



391-0000



391-1100



391-1004

REUSABLE EARPLUG



3M E-A-R™ UltraFit™ Premolded Reusable Earplugs

CSA Class AL

- Carrying case keeps earplugs clean and accessible for re-use
- Patented flange design gives the most comfortable fit of any reusable plug
- Soft polymer is washable and reusable
- Noise Rating: NRR 25 dB

ITEM CODE	DESCRIPTION
340-4002	With storage case
340-4004	Individual poly bag



3M E-A-R™ Metal Detectable Earplugs

- Metal detectable plugs with metal detectable cord for extra safety
- The added metal ball bearing is designed to be easily detectable during inspection
- Unique polymer material and design to improve user comfort, hearing protection and durability
- Noise Rating: NRR 25 dB

ITEM CODE	DESCRIPTION
340-4007	Individual poly bag



3M Corded Reusable Earplugs 1292/1293

- New softer material
- Finger grip design with plastic cord
- Ease of insertion
- Noise Rating: NRR 25 dB

ITEM CODE	DESCRIPTION
1292	Individual poly bag
1293	With storage case



3M Corded Reusable Earplugs 1270/1271

- This reusable, washable, multi-flange designed ear plug fits securely in the ear canal and helps provide reliable protection
- The bright orange colour provides high visibility
- Noise Rating: NRR 24 dB

ITEM CODE	DESCRIPTION
1270	Individual poly bag <i>JKKP EP 76/00</i>
1271	With storage case <i>JKKP EP 77/00</i>

EARMUFF



H6A/V



H6F/V



H6P3E/V

3M Peltor™ Optime™ 95 Series Earmuffs

CSA Class B (H6A/V, H6B/V, H6F/V) / CSA Class A (H6P3E/V)

- Slim design for high comfort and continuous wear
- Recommended for TWA noise exposure up to 95 dBA

ITEM CODE	DESCRIPTION
H6A/V	Over-The-Head, NRR 21 dB
H6F/V	Folding, NRR 21 dB
H6P3E/V	Cap Attached, NRR 21 dB



H9A



H9P3E

3M Peltor™ Optime™ 98 Series Earmuffs

CSA Class A

- Light weight, comfortable & effective muff to meet the most workplace requirements
- Recommended for TWA noise exposure up to 98 dBA

ITEM CODE	DESCRIPTION
H9A	Over-The-Head, NRR 25 dB
H9P3E	Helmet Attached, NRR 23 dB



H7A



H7P3E



H10A



H10P3E



H10A HV

3M Peltor™ Optime™ 101 Series Earmuffs

CSA Class A

- Excellent attenuation at low & high frequencies
- Two low mounting points provide great comfort
- Recommended for TWA noise exposure up to 101 dBA

ITEM CODE	DESCRIPTION
H7A	Over-The-Head, NRR 27 dB
H7P3E	Cap Attached, NRR 24 dB

3M Peltor™ Optime™ 105 Series Earmuffs

CSA Class AL

- Twin cup design minimizes resonance, thus achieving maximum high and low frequency attenuation
- Recommended for TWA noise exposure up to 105 dBA

ITEM CODE	DESCRIPTION	
H10A	Over-The-Head Ear Muff, NRR 30 dB	JKKP EM 133/02
H10P3E	Cap Attached Dual Cup, NRR 27 dB	JKKP EM 135/02
H10A HV	Hi-Viz Over-The-Head Dual Cup, NRR 30 dB	JKKP EM 133/02

3M Peltor™ ProTac III Headset

ANSI Z87.1 & CSA Z94.3

- Professional - Quality Hearing Protection (21dB NRR)
- Environmental microphones for level-dependant hearing protection and ambient listening
- 3.5mm listen-only stereo input (limited to 82dB) for connection to external devices (e.g. cell phone, two-way radio, ipod)
- Voice guided menu system to prevent you from taking the headset off
- Auto power off, the headset will turn off after 4 hrs of non-use to save battery
- Low-battery warning to inform you when to change batteries
- To reduce corrosion caused by sweat and moisture, the electronics are located in a separate compartment of the cup
- Available in both in headband and hard hat attached version (black).
- Occupational use only 21dB NRR

ITEM CODE	DESCRIPTION
MT13H220A	3M™ Peltor™ ProTac III Slim Headset, Headband



HYGIENE KITS

3M Peltor™ Optime™ Hygiene Kits

ITEM CODE	DESCRIPTION
HY3	For H9 Earmuffs – Except H9A-02 & H31
HY6	For H6 Earmuffs
HY7	For H7 Earmuffs
HY10	For H10 Earmuffs



HY3



HY6



HY7



HY10

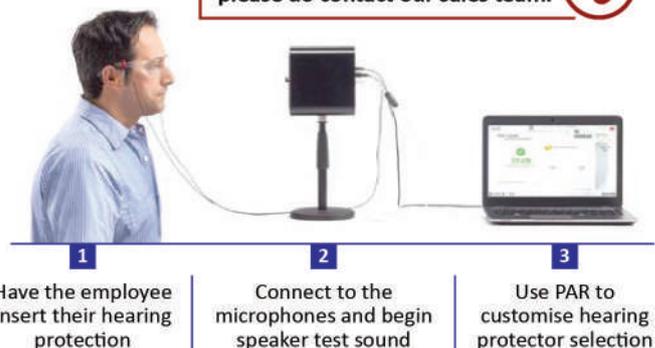
EAR FIT DUAL EAR VALIDATION SYSTEM

3M E-A-Rfit™ Dual-Ear Validation System

- Tests both ears simultaneously in less than 5 seconds
- Earmuff and Earplug testing capability
- Tests at 7 standard frequencies - 125Hz to 8000Hz
- Science-based, objective, quantitative testing

3M™ E-A-Rfit™ Dual-Ear Validation System makes it easy to measure every employee's unique level of protection. The system is a service program designed to help validate hearing protection and compliance by fit testing. It delivers an objective, quantitative measurement of each employee's protection. With the E-A-Rfit™ Dual-Ear Validation System, your employees will learn how to properly fit their 3M earplug or earmuff, and you'll have the confidence that they are wearing the right protection for their environment.

For further information, please do contact our sales team.





RESPIRATORY PROTECTION

RESPIRATORY PROTECTION

Dust Mask and Filter Cartridge Ratings

Respiratory Filters come in a variety of ratings that relate to how much it filters and what environment type it is designed for.



Respirator Rating Letter

- **N** - Not oil resistant. They may be used for any solid or liquid airborne particulate hazard that does not contain oil.
- **R** - Resistant to oil. They may be used for any solid or liquid airborne particulate hazard. If the atmosphere contains oil, the R-series filter should be used only for a single shift (or for 8 hours of continuous or intermittent use).
- **P** - Oil Proof. They may be used for any solid or liquid particulate airborne hazard. NIOSH requires that respirator manufacturers establish time-use limitations for all P-series filters.

Respirator Rating Number

- **95** - Removes 95% of particles that are 0.3 microns in diameter
- **99** - Removes 99% of particles that are 0.3 microns in diameter
- **100** - Removes 99.97% of particles that are 0.3 microns in diameter.

European Standard **EN 143** defines the following classes of particle filters that can be attached to a face mask:

CLASS FILTER PENETRATION LIMIT

- **P1** Filters at least 80% of airborne particles
- **P2** Filters at least 94% of airborne particles
- **P3** Filters at least 99.95% of airborne particles

European Standard **EN 149** defines the following classes of "filtering half masks" (also called filtering face pieces) that is respirators that are entirely or substantially constructed of filtering material :

CLASS FILTER PENETRATION LIMIT

- **FFP1** Filters at least 80% of particles
- **FFP2** Filters at least 94% of particles
- **FFP3** Filters at least 99% of particles

* **WEL** : Workplace Exposure Limit

DISPOSABLE RESPIRATOR



3M VFlex™ N95 Particulate Respirator

- N95 approved
- Adjustable Noseclip to provide custom fit
- V-shaped Pleats for easier breathing and talking
- 3M Patented Filter Media for easier breathing
- Flat-fold convenience

ITEM CODE	PACKING
9105	50pcs/box, 8boxes/ctn



3M Foldable N95 Particulate Respirator

- Designed to help provide quality, reliable worker protection against certain non-oil based particles in a convenient, flat fold design
- Recommended to use for liquid or non-oil based sprays that do not emit harmful vapors
- The proprietary 3M™ Cool Flow™ Exhalation Valve (9010V) reduces heat build-up inside the respirator to help keep the wearer more comfortable

ITEM CODE	DESCRIPTION	PACKING
9010	Without valve	50pcs/box, 10boxes/ctn
9010V	With valve	20pcs/box, 10boxes/ctn



3M Classic N95 Particulate Respirator

- Two-strap design with welded dual point attachment helps provide a secure seal
- Cushioning nose foam and adjustable noseclip helps provide a custom fit and secure seal
- Advanced electrostatic media is designed for ease of breathing
- The proprietary 3M™ Cool Flow™ Exhalation Valve (8210V) reduces heat build-up inside the respirator to help keep the wearer more comfortable

ITEM CODE	DESCRIPTION	PACKING
8210	Without valve JKKP DR 66/99	20pcs/box, 8boxes/ctn
8210V	With valve	10pcs/box, 8boxes/ctn



3M Comfort N95 Particulate Respirator With Valve

- Spacious and durable design to increase comfort and wearability
- Braided head bands provide a secure seal
- Unique Cool Flow Exhalation Valve for easy exhalation and cool, dry comfort
- Patented M-noseclip adjusts easily for fewer pressure points and greater comfort

ITEM CODE	DESCRIPTION	PACKING
8511	With valve JKKP DR 67/99	10pcs/box, 8boxes/ctn



3M P1 Particulate Respirator

- Recommended use for solid and liquid particles that do not emit harmful vapors
- Liquid particles from sprays that do not emit harmful vapors
- Suitable use for nuisance level organic vapor relief
- Suggested Applications: Foundries, mining, agriculture and petrochemical

ITEM CODE	DESCRIPTION	PACKING
9042	With Activated carbon	25pcs/box, 10 boxes/ctn



3M R95 Specialty Respirator

- Helps provide reliable respiratory protection against certain oil and non-oil based particles
- Constructed with a carbon filter layer for nuisance levels of organic vapors* such as solvents, degreasers and resins
- Collapse resistant shell

ITEM CODE	DESCRIPTION	PACKING
8247	With Activated carbon <i>JKKP DR 87/99</i>	20pcs/box, 6boxes/ctn



9310A+



9312A+

3M Aura™ Foldable FFP1 Particulate Respirator

EN149: 2001

- Protects against dusts and mists found in a wide variety of industrial applications and other work situations requiring P1 level protection
- An embossed top panel to reduce fogging of eyewear
- Unique Cool Flow Exhalation Valve for easy exhalation and cool, dry comfort
- Maximum use levels:10 x WELs

ITEM CODE	DESCRIPTION	PACKING
9310A+	Without valve <i>JKKP DR60/99</i>	20pcs/box, 12boxes/ctn
9312A+	With valve	10pcs/box, 12boxes/ctn



9320A+



9322A+

3M Aura™ Foldable FFP2 Particulate Respirator

EN149: 2001

- Protects against fine dusts and water based mists found in a construction, industrial and many solid chemical handling applications requiring P2 protection
- An embossed top panel to reduce fogging of eyewear
- Unique Cool Flow Exhalation Valve (9322A+) for easy exhalation and cool, dry comfort
- Maximum use levels:10 x WELs

ITEM CODE	DESCRIPTION	PACKING
9320A+	Without valve <i>JKKP DR 62/99</i>	20pcs/box, 12boxes/ctn
9322A+	With valve	10pcs/box, 12boxes/ctn



3M Aura™ Foldable FFP3 Particulate Respirator

EN149: 2001

- Protects against dusts and water based mists found in a quarrying, ceramic and many solid chemical handling applications requiring P3 protection
- An embossed top panel to reduce fogging of eyewear
- Unique Cool Flow Exhalation Valve (9332A+) for easy exhalation and cool, dry comfort
- Maximum use levels:20 x WELs

ITEM CODE	DESCRIPTION	PACKING
9332A+	With valve	10pcs/box, 12boxes/ctn



3022



3132



2122

ATEM FFP2NR Respirator

EN149:2001

- Convenient design for good sealing comfort
- Active carbon prefilter against nuisance organic vapor

ITEM CODE	DESCRIPTION
3022	Basic series – Foldable <i>JKKP DR 130/04</i>
3132	With Activated carbon – Foldable <i>JKKP DR 132/04</i>
2122	With Activated carbon and valve – Cup shaped <i>JKKP DR 133/04</i>

HALF FACE REUSABLE RESPIRATOR



3M Single Cartridge Reusable Half Face Respirator

EN 140:1998

- Low profile design allows a wide field of vision
- Lightweight makes long period of wear bearable
- Soft, elastomeric face-fit secures a lasting comfort
- Drop-down strap for wearer convenience & acceptance
- Snap fit cartridges for easy assembly

ITEM CODE	DESCRIPTION
3200	Medium/Large

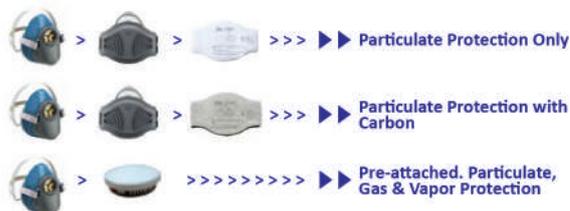


3M Single Cartridge Reusable Half Face Respirator

AS/NZS 1716/2012

- Advance silicone and polypropylene support
- Soft, elastomeric face-fit secures a lasting comfort
- Cool, dry comfort with the 3M™Cool Flow valve and valve cover design to direct exhaled breath downward

ITEM CODE	DESCRIPTION
HF-51	Small/Medium
HF-52	Medium/Large



3M Single Cartridge Half Face Piece Respirators 3700 Filter Holder

- Compact design increases vision and safety
- Lightweight body and cradle head harness increase comfort
- Minimal replaceable parts to save space, time and money
- Snap fit cartridges for easy assembly

ITEM CODE
3700



3M Particulate Filter - Particulate 1st Class

- Particulate filter for 3700, KOSHA/ Particulate 1st Class
- Material made filter to conform durability, safety, can increase breath in air to ensure comfort
- Compatibility: Use with 3700 filter holder

ITEM CODE	DESCRIPTION
3744	JKKP MR 98/01



3M Single Cartridge Half Face piece Respirators 1700 Filter Holder

- Compact design increases vision and safety
- Lightweight body and cradle head harness increase comfort
- Minimal replaceable parts to save space, time and money
- Snap fit cartridges for easy assembly

ITEM CODE
1700



1744



1744C

3M Particulate Filter, P2

KMOEL (Korea Ministry of Employment and Labour)

- Material made filter to conform durability, safety, can increase breath in air to ensure comfort
- Particulate Filter with carbon layer (1744C)
- Compatibility: Use with 1700 filter holder

ITEM CODE	DESCRIPTION
1744	Basic series
1744C	With Nuisance level organic vapor relief



ITEM CODE
3311K-55

3M Organic Vapor Cartridge

- NIOSH approved cartridge against certain Organic Vapors
- Ideal for spray painting, chemical spraying and coating, fumigation, degreasing & maintenance
- Compatibility: with respirator 3000 series and HF series



3M Thermoplastic Half Facepiece Reusable Respirator

- Reusable respirator that offers reliable and convenient respiratory protection
- Suitable for many situations, helping provide protection against particulates and a wide variety of gases and vapors according to NIOSH approvals
- Compatible and convenient respiratory protection

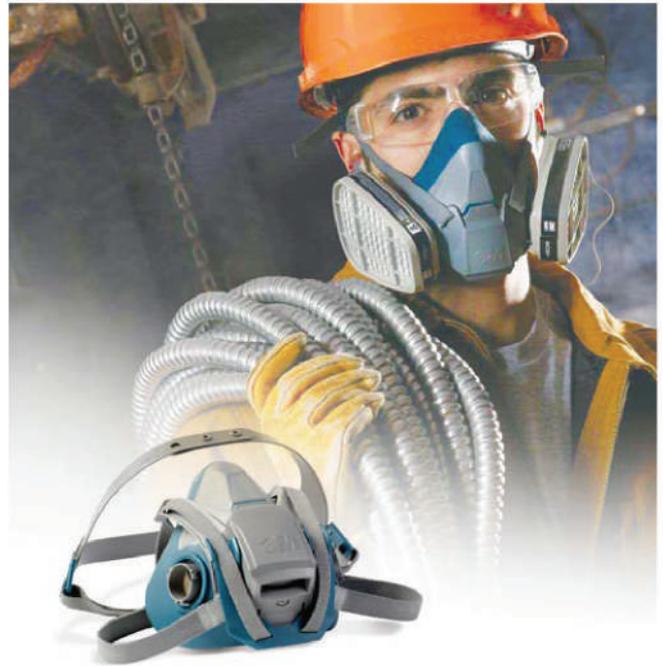
ITEM CODE	DESCRIPTION
6100	Small
6200	Medium
6300	Large



3M Half Face Silicone Mask Respirator

- Soft, silicone facepiece for comfort and durability
- Thin nose bridge area for more comfort
- 3M™ Cool Flow™ Valve reduces heat build-up to offer workers comfortable protection
- Flexible system for gas, vapour and particulate filters
- Fully maintainable

ITEM CODE	DESCRIPTION
7501	Small
7502	Medium
7503	Large



3M Rugged Comfort Quick Latch Half Facepiece Reusable

- Resilient silicone face seal provides comfort, durability, and stability
- Quick Latch mechanism makes it easy to drop down the respirator from face
- Proprietary 3M Cool Flow valve helps reduce heat and moisture to make breathing easier
- Low profile half facepiece design offers a wide field of view and compatibility with welding and grinding shields
- Exhalation valve cover directs exhaled breath and moisture downward to reduce fogging of face shields

ITEM CODE	DESCRIPTION
6501QL	Small
6502QL	Medium
6503QL	Large

FULL FACEPIECE RESPIRATOR



3M Ultimate FX Full Facepiece Reusable Respirator

- Scotchgard protection paint and stain resistant lens
- Easily wipe off bead up liquid
- Large lens provides superior peripheral vision
- Silicone full facepiece design offers comfort, durability and ease of cleaning
- 3M Cool Flow Valve makes breathing easier to provide cool, dry comfort
- Passive speaking diaphragm enhances communications

ITEM CODE	DESCRIPTION
FF-401	Small
FF-402	Medium
FF-403	Large



3M Reusable Full Facepiece Respirator, Dual Cartridge

ANSI Z87.1-2003

- Large lens provides a wide field of view for excellent visibility
- Lightweight well-balanced design and silicone face seal for enhanced comfort, durability and ease of cleaning
- Available in air-purifying and supplied air respirator modes
- Center adapter directs exhaled breath downward
- 3M Cool Flow Valve makes breathing easier to provide cool, dry comfort
- Primary Material: Silicone/Thermoplastic Elastomer

ITEM CODE	DESCRIPTION
6700	Small
6800	Medium
6900	Large

CARTRIDGE & FILTER

3M Gas / Vapor Cartridges 6000 Series

- Low-profile design helps maintain good field of vision
- Full range of cartridges to meet your needs
- Simple installation and usage requirements reduces training requirements

ITEM CODE	DESCRIPTION
6001	Organic Vapor Cartridge
6002	Acid Gas Cartridge
6003	Organic Vapor / Acid Gas Cartridge
6004	Ammonia / Methylamine Cartridge
6005	Formaldehyde / Organic Vapor Cartridge
6006	Multi Gas / Vapor Cartridge
6009S	Mercury Vapor / Chlorine Cartridge



3M Round Particulate Filters 2000 Series

- Assortment of filters available for a wide range of applications
- Lightweight and easy to breathe through
- Measurement: 4.3inch diameter

ITEM CODE	DESCRIPTION
2071	P95
2078	P95, with Nuisance Level Organic Vapor/Acid Gas Relief
2091	P100
2096	P100, with Nuisance Level Acid Gas Relief
2097	P100, with Nuisance Level Organic Vapor Relief



3M P100 Particulate Filter 7093 Series

- Unique, spring-loaded filter cover design simplifies negative pressure user seal checks
- Swept-back design provides enhanced field of view and greater comfort
- Lightweight, low profile design that combines P100 filtration with carbon loaded features found in heavier combination cartridge products
- Exceptional 99.97% filter efficiency meets NIOSH P100-series test criteria

ITEM CODE	DESCRIPTION
7093	P100
7093C	P100 with Nuisance level organic vapor and Acid gas relief, Hydrogen Fluoride

Filter Adapter

- Used to attach 3M™ Particulate Filters to gas/vapor cartridges



Filter Retainer

- Used to clamp particulate pre-filters on to gas and vapour cartridges



5N11 N95 Filter

- NIOSH approved for environments containing certain non-oil based particles
- Use with 3M™ Cartridges 6000 Series



Respirator Training

Train in Fitting and Use

The purpose of fit testing is to ensure a good fit of the mask to the individual and is applicable to tight fitting filtering face masks. It is also useful for checking that the wearer can put on a respirator face piece correctly themselves.

There are 2 methods of Fit Testing:

Qualitative Fit Test

This is suitable for disposable filtering face pieces. Qualitative methods are based on the wearer detecting leakage through the face seal region using a bitter/sweet tasting aerosol or odour compounds, this is a pass or fail test only.

Quantitative fit testing

This is suitable for full and half face mask respirators and gives a numerical measure of the fit. Specialised equipment is required to conduct the measurement, which typically involves a laboratory test chamber or a portable fit testing device.

A repeat fit test should be conducted in the following circumstances:

- Where the wearer loses or gains weight
- Develops any facial changes (scars, moles, etc) around the face seal area
- Or when the employer's health and safety policy requires it

Fit Test Training provided upon purchase ✓



3M™ 6000 SERIES REPLACEMENT PART

3M Replacement Part for 6000 Series

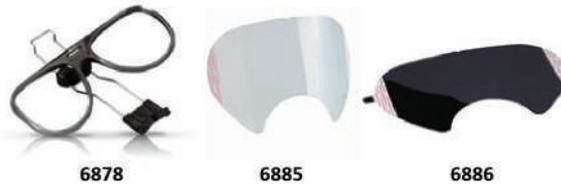
ITEM CODE	DESCRIPTION	PACKING
6281	Headstrap Assembly	20ea/case
6582	Quick Latch Head Harness Assembly	20ea/case
6583	Exhalation Valve	10ea/case
6864	Center Adapter Assembly comes with 6896 & 7583	5ea/case
6889	Exhalation Valve	10ea/case
6893	Inhalation Valve	20ea/case
6894	Nose Cup Assembly	5ea/case
6895	Inhalation Gasket	80ea/case
6896	Center Adapter Gasket	20ea/case
6897	Head Harness Assembly without Buckle	5ea/case
6898	Lens Assembly	5ea/case
6899	Lens Frame Kit	5ea/case



ACCESSORIES EXCLUSIVE TO FULL FACEPIECE RESPIRATOR

3M Replacement Part for 6000 Series

ITEM CODE	DESCRIPTION	PACKING
6878	Spectacle Kit	1ea/case
6885	Face Shield Cover	100ea/case
6886	Tinted Lens Cover	25ea/case



3M Respirator Cleaning Wipes

- Moist towelettes clean dirt and perspiration off facepiece respirators
- Individually packaged and sealed to ensure uncompromised sanitary quality
- Disposable, one-time-use for convenience and to prevent spread of germs
- Convenient for respirator hygiene and sanitary protection between uses
- Alcohol-free towelettes contain no alcohol or harsh chemical
- Usage: To clean 3M™ Elastomeric Facepiece Respirators

ITEM CODE	DESCRIPTION
504	Individually packed 8in x 10in towelettes



POWERED & SUPPLIED AIR RESPIRATOR SYSTEM



3M 3M™ Versaflo™ Powered Air Purifying Respirator

- 3M™ Versaflo™ Respirator system are comfortable, comprehensive approach to worker protection
- Each system has three easy to select modules-headgear, breathing tubes and air sources that can be combined into dozen of system configurations
- This allows Versaflo system users to experience maximum flexibility as they move from one environment to another, of from one application to the next

ITEM CODE	DESCRIPTION
TR-611N	BT-63 breathing tube, standard battery, EC belt



3M 3M™ Supplied Air Respirators

- Designed to deliver clean air to worker. The air can supplied from a high pressure compressor, low pressure pumps, or cylinders (bottles air). 3M™ offer several products that can connect to a supplied air system including hoods, helmets, full facepieces, half facepieces and loose-fitting facepieces
- Supplied air systems are another avenue to help increase comfort and protection

For further information, please do contact our sales team.





HAND PROTECTION

HAND PROTECTION

MECHANICAL HAZARDS EN 388

Performance Levels

0-4 0-5 0-4 0-4 A-F P

Impact Protection
Cut (TDM-100 test)
Puncture resistance
Tear resistance
Blade cut resistance
Abrasion resistance

LOW CHEMICAL PROTECTION EN 374

MICRO-ORGANISMS EN 374

COLD HAZARDS EN 511

Performance Levels

0-4 0-4 0 or 1

Water permeability
Contact cold resistance
Convective cold resistance

RADIOACTIVE CONTAMINATION EN 421

SPECIFIC CHEMICAL PROTECTION EN 374

Letter Code	Chemical product
A	Methanol
B	Acetone
C	Acetonitrile
D	Dichloromethane
E	Carbon Disulfide
F	Toluene
G	Diethylamine
H	Tetrahydrofurane
I	Ethyl acetate
J	n-Heptane
K	Sodium hydroxide 40%
L	Sulphuric acid 96%
M	Nitric acid 65%
N	Acetic acid 99%
O	Ammonia water 25%
P	Hydrogen peroxide 30%
S	Hydrofluoric acid 40%
T	Formaldehyde 37%

helpful tips

HEAT AND FIRE EN 407

Performance Levels

0-4 0-4 0-4 0-4 0-4

Large Quantities of Molten Metal
Small Splashes of Molten Metal
Radiant Heat
Convective Heat
Contact Heat
Fire Properties of The Material

Type A
EN ISO 374-1 Type A ABCDEF

Type B
EN ISO 374-1 Type B ABC

Type C
EN ISO 374-1 Type C

GENERAL PURPOSE GLOVE

Cotton Glove



Semi-Leather Glove



ITEM CODE	DESCRIPTION
SLG	10.5" Semi-leather (Half-Palm)
SLG-FP	10.5" Semi-leather (Full-Palm)

ITEM CODE	DESCRIPTION
FLG-G	13" Full Leather Welding Glove
FLG-DWG144	13" Full Leather Welding Glove (Premium)

WELDAS® General Purpose Welding Glove

EN 12477 (09.2005) TYPE A/B (10-2101)
EN 12477 (09.2005) TYPE A (10-2000 & 10-2900)
EN 12477 (09.2005) TYPE B (10-1009)

- Made with A grade cow shoulder split cowhide with wing thumb design for natural thumb movement
- COMFOflex® feature scientifically designed air-cushioned lining to offer unsurpassed comfort and protection. They are constructed with the finest side split cowhide, making them more pliable, durable and heat resistant than any other glove in its class
- Dupont KEVLAR sewn and reinforced thumb strap for extra durability
- Prestigious MIG/TIG Gloves features (10-1009)

ITEM CODE	DESCRIPTION	SIZE
10-2101	13" General Purpose Full Leather Glove	M
10-2900	13" STEERSOttuff High Heat Resistant Gloves	M
10-1009	13" Softtouch Goat Skin TIG Glove	L
10-2392	Straight & Reinforced Thumb, Kevlar Sewn	L



MECHANICAL PROTECTION & PRECISION HANDLING GLOVE



STEGO Tactiflex Glove
EN388 4131

- Optimum mechanical performance, designed for precision handling. Has rough palm texture giving good grip on dry or wet application, breathable and lightweight
- Liner : Knitted Nylon
- Coating : Nitrile Foam
- Color : Blue
- Ideal Application : Automotive, logistics, construction, light assembly, small parts handling

ITEM CODE	SIZE
STG-2025	8/M, 9/L, 10/XL



STEGO Nitri-Max Glove
EN388 4131

- A multi-purpose gloves good for wide range of application. Quarter coated hand ensures better protection against oils, grease and hydrocarbons with better breathability
- Liner : Knitted Nylon
- Coating : Nitrile Sandy
- Color : Dark Grey
- Ideal Application : Petrochemical, oil Platforms, automotive, painting, construction, shipping maritime

ITEM CODE	SIZE
STG-2066	8/M, 9/L, 10/XL

CUT RESISTANCE GLOVE

STEGO Cut Defender III
EN388 4544

- A high performance gloves with EN Cut Level 5, ANSI Cut A5. Bringing the supreme protection needed and having the comfort that hands require to perform to its full capacity
- Liner : High Performance Polyethylene (HPPE)
- Coating : Nitrile
- Color : Black
- Ideal Application : Metal fabrication, construction, glass plants, metal Stamping, automotive, handling sharp objects

ITEM CODE	SIZE
STG-7097	8/M, 9/L, 10/XL



Eureka 13-4 Edge Nitrile
EN388 4542

- High quality Nitrile coating
- Fibreglass and SupraBlockCut provides cut level 5
- Secondary cut protective below the fibreglass is cut level 2
- "Micro-cup" texture for improved grip

ITEM CODE	SIZE
ERK-134	9, 10



ATEM Kevlar Glove Coated With Rubber Coated

EN3544

- Cut resistant glove with level 5 cut resistant
- Aramid liner & thick palm coating of natural rubber latex

ITEM CODE	SIZE
AT-H5022	M, L, XL



Stainless Steel Glove

- 5 finger stainless steel chainmail wrist glove
- Closing with ultra-flat stainless steel springs
- Ring Diameter : inside 3mm, outside 4mm
- Wire Ø 0.5mm
- Ambidextrous
- Without Cuff

ITEM CODE	SIZE
5SSG-130X0	S, M, L, XL



HEAT RESISTANCE GLOVE



Ansell Crusader Flex Glove

EN388:2241B

- Non-woven felt insulation and a full-length heat barrier designed for intermittent handling of objects up to 200°C.
- Two-piece construction for better finger comfort, dexterity and flexibility
- Excellent grip when handling dry or oily surfaces
- Contains no asbestos
- Ideal Application : Automotive, moulding, chemical

ITEM CODE	DESCRIPTION	SIZE
ASL-42-474	14"	9, 10



KEVLAR Outer Shell Over Knitted Cotton Glove

- Offers excellent resistance against cuts & intermittent heat contact
- Resists heat up to 350°C
- Length : 30cm
- Ideal Applications : Demoulding thermoplastics, handling hot glass, manufacturing tyres and many other uses throughout the rubber industry

ITEM CODE	SIZE
HCR3-2	Free



Ansell Scorpio® Glove

EN388:2223

- Neoprene glove with a double insulating liner
- For applications where thermal and chemical risks are present
- Comfortable insulating double liner, Provides protection from intermittent contact heat up to 180°C
- Ideal Applications: Chemical, metal fabrication, machinery & equipments, unexpected leakages spills or other releases, charging and blending raw materials

ITEM CODE	DESCRIPTION	SIZE
ASL-19-024S	18", Thermal Liner	8, 10
ASL-19-026S	26", Thermal Liner	8, 10



MAPA Temp-Tec

PROFESSIONNEL

EN407 02XXXX | EN388 2212

- Multi-purpose chemical resistance (acids, aliphatic solvents) increased by the thickness of the material
- Excellent thermal insulation, due to double-knit cotton
- Maximum temperature of parts handled: 175 °C
- Good grip of wet or slippery objects, due to embossed texture
- Ideal Application : Petrochemical, rubber processing, steam cleaning insulating electric wires manufacturing, boiler room, adhesives manufacturing, handling of moulds, handling of hot pipes, chemical treatments, oil quenching

ITEM CODE	DESCRIPTION	SIZE
332	14" Neoprene, knitted thermal Protection	8, 9, 10

Honeywell Supertherma

EN407 44413X | EN388 2524

- 100 % Kevlar® glove
- US assembly, straight thumb
- Triple thick at palm, thumb and fingers
- Back and 130 mm cuff in double thickness
- Thermal Resistance up to 500°C
- Ideal Application : Smelting works, metallurgy, iron and steel industries. Important cut risks and perforation with warm parts.

ITEM CODE	DESCRIPTION	SIZE
2280673	32cm, Topfire Supertherma	Free



CHEMICAL RESISTANCE GLOVE



Ansell AlphaTec Glove

EN388 4121

- Revolutionary Ansell Grip Technology – a nitrile layer filled with microscopic channels that actively transfer oils and other lubricants away from the gripping surface
- Consistent polymer coating significantly reduces the likelihood of chemical leakage
- Ideal Application : Handling fillers, solvents, dye agents, cleaning solvents, cement, mortar mixing, chemical processing, oil refining, petrochemicals, chemical plants, transportation, handling equipment, abrasive materials coated with oil, grease, acids, solvents, cleaning and de-greasing

ITEM CODE	DESCRIPTION	SIZE
ASL-58-535	14" JKKP HP 142/7	8, 9, 10



Ansell AlphaTec Glass Green Glove

EN388 4001

- Ansell Grip Technology™ for optimal control when handling oily or wet items. Less force is required on slippery objects, reducing hand and arm fatigue
- The heavy-duty 58-435 has a 16-mil shell effective against hydrocarbon derivatives, alcohol bases, many solvents and esters
- Ideal Application : Chemical handling, handling fluid-coated metal parts, handling waste oils, industrial tool maintenance, petrochemicals, rubber & rubber additives, waste & water treatment

ITEM CODE	DESCRIPTION	SIZE
ASL-58-435	15"	8, 9



Ansell Solvex Nitrile Glove

JKKP HP 03/01

- Suitable for heavy-duty cleaning applications
- High levels of flexibility, comfort and dexterity
- All Sol-Vex® gloves comply with FDA food handling requirements (21 CFR 177.2600)
- Ideal Application : chemical plants, transportation, chemical processing, oil refining, petrochemicals, cleaning, de-greasing, exposure to chemicals, solvents, hazardous liquids, PVC cements or standing water, janitorial and maintenance work

ITEM CODE	DESCRIPTION	SIZE
ASL-37-165	15", Unlined, 22 mil, EN388 4102	8, 9, 10
ASL-37-175	13", Flock-lined, 15 mil, EN388 4101	8, 9, 10
ASL-37-185	18", Unlined, 22 mil), EN388 4102	8, 9, 10
ASL-37-676	13", Raised-diamond pattern, Flock-lined, 15 mil, EN388 4101	9
ASL-37-176	13", Flock-lined, 15 mil), EN388 4001	7, 8, 9, 10



Foodplus Chlorinated Natural Rubber Glove

- Premium chlorinated unlined natural rubber gloves offer superior dexterity and sensitivity
- Offer good protection against animal fats, vegetable oils, mild chemicals and detergents
- Ideal Application : chemical plants, transportation, chemical processing, oil refining, petrochemicals, cleaning, de-greasing, exposure to chemicals, solvents, hazardous liquids, PVC cements or standing water, janitorial and maintenance work

- Comply with US FDA CFR 21 PART 177.2600 for food application.
- Approved by the Canadian Food Inspection Agency (CFIA) as food safe gloves

ITEM CODE	DESCRIPTION	SIZES
AU1712	12", Amber, 17 mil	M, L, XL
BU1712	12", Blue, 17 mil	M, L, XL
PU2215	15", Pink, 22 mil	M, L, XL

ChemPro Chemical Resistant Nitrile Glove

- Made with high performance Nitrile Compound that provide outstanding protection against a wide range of chemicals including strong detergents, greases, oils, solvents and acids
- Offer superior resistance against abrasion, cuts, snags and puncture, longer wear and better protection than natural rubber gloves
- Ideal Application : chemical plants, transportation, chemical processing, oil refining, petrochemicals, cleaning, de-greasing; exposure to chemicals, solvents, hazardous liquids, PVC cements or standing water, janitorial and maintenance work

- Comply with US FDA CFR 21 PART 177.2600 for food application.
- Approved by the Canadian Food Inspection Agency (CFIA) as food safe gloves



ITEM CODE	DESCRIPTION	SIZES
GNF1513	13", Medium Duty, Flocklined, 15 mil JKKP HP 86/04	M, L, XL
GNF1813	13", Heavy Duty, 18 mil JKKP HP 87/04	M, L, XL
GNF1815	15", Heavy Duty, 18 mil JKKP HP 106/05	M, L, XL
GNF2215	15", Extra Heavy Duty, Flocklined, 22 mil JKKP HP 135/07	M, L, XL
GNU1113	13", Light Duty, Unlined, 11 mil JKKP HP 88/04	M, L, XL
GNU1513	13", Medium Duty, Unlined, 15 mil JKKP HP 89/04	M, L, XL
GNU1813	13", Heavy Duty, Unlined, 18 mil JKKP HP 90/04	M, L, XL
GNU2218	18", Extra Heavy Duty, Unlined, 22 mil JKKP HP 136/07	M, L, XL



SOLVAT GARD Superflex Glove

- 26" Shoulder Length Nitrile Supported Gloves
- Ergonomically designed for flexibility, fit and comfort with a cotton knit lining that also enhances tear resistance
- Gloves combine exceptional chemical protection with excellent resistance to abrasion, cuts, punctures and snags

ITEM CODE	SIZE
SGK-32SL	M - XL



Ansell NEOX Heavy Duty Neoprene Fully Coated Glove

EN388 3121

- Excellent resistance to a broad-spectrum of chemicals
- Cotton lining enhances puncture and snag resistance
- Curved fingers and a wing thumb provide a natural fit and comfort
- Suitable for intermittent handling of warm liquids
- Ideal Application : chemical processing, oil refining, petrochemicals, chemical plants , transportation, handling specialty chemicals, oils, acids, caustics and alcohols, HazMat work, plating operations, cleaning and de-greasing

ITEM CODE	DESCRIPTION	SIZE
ASL-09-924	14" Gauntlet, Fully Coated <i>JKKP HP 06/01</i>	10
ASL-09-928	18" Gauntlet, Fully Coated <i>JKKP HP 06/01</i>	10
ASL-09-430	31" Shoulder Length, Fully Coated <i>JKKP HP 06/01</i>	10



NeoPlus Flocklined Neoprene Glove

EN388 2121

- Offer outstanding strengths and resistances against a wide range of strong chemicals and caustics
- Offer good mechanical protection which include abrasion, cut and puncture resistant

ITEM CODE	DESCRIPTION	SIZE
NEO2813	12.5", Heavy Duty Flocklined, 28 mil <i>JKKP HP 139/07</i>	M, L, XL



MAPA Technic Flocklined 450

PROFESSIONNEL EN388 3121

- Ergonomic, flexible and comfortable.
- Tight-pattern diamond texture provides good grip
- Ideal Application : Automotive, mechanical industry, electric accumulator, battery manufacturing spreading fertilizer, preparation of industrial glues, industrial cleaning, maintenance, loading and unloading of chemicals

ITEM CODE	SIZE
450	7, 8, 9



Ansell Flocklined Neoprene Glove

EN388 3111

- Case hardened to increase chemical and abrasion resistance
- Excellent resistance to a wide range of chemicals, including oils, acids, caustics and solvents
- Complies with FDA food handling requirements (21 CFR 177.2600)
- Ideal Application : handling specialty chemicals, handling oils, acids, caustics and alcohols, bulk chemical handling, transport, handling alkalies, salts, cleaning and de-greasing

ITEM CODE	DESCRIPTION	SIZE
ASL-29-865	13" NEOPRENE, <i>JKKP HP 02/01</i>	8, 9, 10



Duoprene Neoprene Blended Glove

- Lower cost alternative of the 100% neoprene gloves.
- Bi-color Neoprene Blended over rubber glove offer improved chemical, grease, oil, animal fats, and abrasion resistant than ordinary rubber glove
- Blue neoprene blended layer offers additional protection while yellow rubber offers flexibility needed.
- Made with cotton flock-lining interior for added comfort

ITEM CODE	DESCRIPTION	SIZE
BC2113	13", Medium Duty, 21mil <i>JKKP HP 92/04</i>	8, 9, 10
BC2813	12.5", Heavy Duty, 28mil <i>JKKP HP 134/07</i>	8, 9, 10

Ansell Petroflex® PVC Coated Glove

EN388 4121

- PVC coating provides good resistance to many chemicals
- Comfortable lining provides flexibility and launder ability
- Ideal Application : chemical processing, oil refining, petrochemicals, handling equipment, abrasive materials coated with oils, greases and acids, plant maintenance handling oils, acids, caustics and alcohols

ITEM CODE	DESCRIPTION	SIZE
ASL-12-214	14" Gauntlet, Fully Coated <i>JKKP HP 14/01</i>	10



Protecto PVC Fully Coated Gloves

EN388 4121

- Made with specially formulated PVC resin
- Offers enhanced protection against a wide range of chemicals & hydrocarbons
- Double-dipped construction provides longer lasting performance
- Roughened palm provides superior grip

ITEM CODE	DESCRIPTION
VDR-35	35cm <i>JKKP HP 132/07</i>



Ansell PVA Glove

EN388 3121

- Nearly inert to strong solvents, including aromatics, aliphatics, and chlorinated solvents – which quickly deteriorate natural rubber, neoprene and PVC gloves
- Lasts 10-15 times longer than any other coated glove when handling many solvents
- Offers good resistance to snags, punctures, abrasions and cuts
- Ideal Application : handling specialty chemicals, handling strong organic solvents, HazMat work, working with epoxies and pre-impregnated composite fibers, handling ketones

ITEM CODE	DESCRIPTION	SIZE
ASL-15-554	14" Gauntlet, Interlock Knit-lined <i>JKKP HP12/01</i>	10



MAPA Butoflex

EN388 0111

- Ultimate specific chemical resistance, for very corrosive acids, ketones, esters and amine derivatives
- Unrivalled flexibility and dexterity
- In compliance with the requirement of the norm EN 16350, standard for protective gloves - Electrostatic properties : <1.0 10E5
- Ideal Application : handling in laboratories, metal treatment, degreasing, sampling chemicals, handling and repackaging chemicals, formulating paints, varnishes, resins and inks

ITEM CODE	DESCRIPTION	SIZE
651	35cm <i>JKKP HP 12/01</i>	8, 9, 10

Ansell Barrier Glove

EN388 1010

- Proprietary seam-fusion technology provides a secure seal against chemicals
- Comfortable to wear, even for extended periods
- Can be worn as a liner under heavier gloves
- They are lightweight and flexible, and can also be used as an under glove
- Ideal Application : chemical processing, oil refining, petrochemicals, chemical plants, transportation, handling specialty chemicals, handling strong organic solvents, HazMat work, aircraft assembly, handling acids, alkalis and salts, graphic arts and printing cleanup, handling ketones

ITEM CODE	DESCRIPTION	SIZE
ASL-02-100	<i>JKKP HP 01/01</i>	8, 9

COLD RESISTANCE GLOVE



Ansell Therma Knit Insulator EN388 314X

- Thermolite® fabric delivers warmth against cold or damp conditions, even when wet
- Lightweight fabric provides heavy duty performance
- Machine washable
- Offers usability as a liner under gloves
- Ambidextrous
- Compliant to FDA food handling requirements
- Ideal Application : outdoor utility work, general maintenance as a liner under work gloves in industrial applications where extra warmth is required, handling chilled or refrigerated products, outdoor construction work (as a liner)

ITEM CODE	DESCRIPTION	SIZE
ASL-78-150	White Thermolite Fiber	Free



eureka PU Grip Winter Glove EN388 3122

- Thick waterproof and breathable PU
- Safety cuff
- Rotated fingers
- SupraCoatDry oil & water repellency treated backhand fabric
- Comfort Lining System (CLS) *

ITEM CODE	SIZE
ERK-PU-G	8, 9

SPECIAL GLOVE

STEGO Impact & Cut Protection Glove EN388 4544F

- The combination of Impact and Cut protection has combined on ST-9080. Outstanding grip with sandy nitrile palm that is perfect for wet or oily situations. Breathable back hand brings comfort and Hi-viz adding safety on dark or low light working environment.
- Liner : High Performance Polyethylene (HPPE)
- Coating : Nitrile
- Ideal Application : Oil industry, drilling, rigging, construction, power tool usage, demolition, mechanical & mining.

ITEM CODE	SIZE
STG-9080	9, 10



STEGO Shell Series Impact protection Glove EN388 4544FP

- High performance leather palm offers superior level cut, abrasion and puncture protection while maintaining excellent grip and skid resistance in wet/dry applications
- SHELL-GRD back of hand for flexible impact coverage
- Reinforced padding and kevlar double stitching on palm offers the users grip sustenance & vibration protection
- Comes with Glove Clip
- Ideal Application : Oil & gas industry, drilling, construction, power tool usage, demolition, mechanical & mining

ITEM CODE	SIZE
STG-9086	9, 10





BODY PROTECTION

BODY PROTECTION



DU PONT Proshield 10

- Limited particle penetration
- High comfort
- Anti-static
- Colour : White/Blue
- Size : M, L, XL, XXL

ITEM CODE
PROS-10



DU PONT Tyvek Barrierman 1422A

JKKP BP 04/05

- For handling/processing toxic/corrosive materials
- High particulate/splash barrier
- Lint free, anti-static treated
- Colour : White
- Size : S - XXXL

ITEM CODE
TV-1422



DU PONT Tychem C

JKKP BP 06/05

- For fine hazardous particles & concentrated nonorganic acids, bases, water-based salt solution
- 100% particle tight with polymeric coating
- Anti static coating on white inside surface
- Colour : Yellow
- Size : M - 3XL

ITEM CODE
TYC-C



DU PONT Tychem F

JKKP BP 07/05

- Great protection from concentrated inorganic acid/bases & a wide range of organic chemicals
- 100% particle tight, laminated with special DuPont barrier film
- Anti-static coating on white inside surface
- Colour : White / Grey
- Size : M-3XL

ITEM CODE
TYC-F



DU PONT Tychem TK

- Double taped seams, Front entry, Extra-wide 3-layered faceshield, Gas-tight PVC Zipper closure, Double storm flaps with hook & loop closure, 2 exhaust valves, Expanded back for SCBA, Internal adjustment belt, Attached internal barrier & external butyl gloves, Knee wear pads, Attached socks & outer boot flaps
- Size : M - 3XL

ITEM CODE
TYC-TK



DU PONT Tychem ThermoPro TP198T

- Triple hazard protection, Chemical, Flash fire, Electric arc
- Meets NFPA 1992 & 2112 Standards
- Exceeds hazard risk category 2 requirement of 8CAL/cm2 outlined in NFPA 70E
- Colour : Orange
- Size : M-3XL

ITEM CODE
TYC-TP198T

WORKWEAR & COVERALL



Cotton Coverall with Reflective Tape

- Two-way front zipper
- Two front chest pockets with velcro closure
- One pen pocket at left sleeve
- Two set-in hip pockets
- Two slack-style front pockets at both legs
- Two cargo-style pockets at left leg side
- Reflective tape on shoulder and sleeves
- Colour : Navy Blue, Royal Blue, Orange, Yellow, Red, Dark Green
- Size : S - 4 XL

ITEM CODE
TK-CV



Nomex IIIA Flame Retardant Coverall

- Helps shield wearer from flash fires & electric arcs
- Extremely durable, light-weight & washable
- Will not burn/melt in high heat
- Excellent chemical resistance
- Engineered to reduce nuisance static
- Colour: Navy Blue, Royal Blue, Dark Green, Yellow, Orange
- Size : S - 5XL

ITEM CODE
NMX-CV



Exclusive Jacket with Reflector

- Front Zipper
- Two front chest pockets with Velcro closure
- One pen pocket at left sleeve
- Two slack-style front pockets
- Reflective tape on shoulders and sleeves
- Colour : Navy Blue, Royal Blue, Orange, Yellow, Dark Green
- Size : M - 4XL

ITEM CODE
JKER-TK



Welding Jacket

- Front Zipper
- Two front chest pockets with Velcro closure
- One pen pocket at left sleeve
- Two slack-style front pockets
- Elbows have double layer protection
- Colour : Navy Blue, Royal Blue
- Size : M - 4XL

ITEM CODE
JKDL-TK

RAINCOAT

Heavy Duty Rain Suit

- High visibility heavy duty rainwear
- Fixed hood folds inner collar with zipper closure
- Fastener centre front with heavy duty zip and velcro closure
- EN Approved 2-inch silver 3M Scotchlite reflective material
- 100% polyester lining
- Wing cuff with adjustable velcro
- Elastic waistband with string to adjust
- 150D Oxford with PVC coating waterproof for jacket.
- 300D Oxford with PU coating waterproof and breathable
- Size : S - 5XL

ITEM CODE
TKRS01



SAFETY VEST

Economic Vest

- Mesh polyester material
- Velcro closure
- With reflective strips



SV-AF90010



SV-AF90009



SV-AFC90013

Safety Belt

- Knit polyester material
- With horizontal & vertical reflectives



SV-AA0501



SV-AA0502



SV-AA0503

Standard Vest

- Knit polyester material
- Zipper closure with horizontal & vertical reflectives
- With nametag pockets



SV-AF0201



SV-AF0202



SV-AF0402



SV-AF0403



Close up pockets

V Shape Vest

- Velcro closure
- With reflective strips



SV-AA0405



SV-AA0403

- Mesh polyester material
- Velcro closure
- With reflective strips



SV-AA0108



SV-AA0101



SV-AA0105

APRONS

Neoprene Apron

- Neoprene Apron
- Resist heat up to 80°C - 90°C
- Color : Black
- Size : 35" x 45"

ITEM CODE	PACKING
AT-APN-45B	12pcs/pack



White Vinyl Apron

- Smooth sleek surface for easy cleaning
- Durable and designed to last
- Stay dry and stain free
- Color : White
- Size : 90 x 115 cm

ITEM CODE	PACKING
BGT-B0703	12pcs/pack, 6packs/ctn



Other Types Of Aprons

ITEM CODE	DESCRIPTION	SIZE
APR-JN	Jeans Apron	24 x 36"
APR-LETHR	Leather Apron	26 x 39"
APR-PVC	PVC Apron	25 x 37"
APR-CANV	Canvas Apron	24 x 36"
APR-IA-PE	PE Apron	70 x 140"

Ansell Protective Aprons

ITEM CODE	DESCRIPTION	SIZE
56-009	Blue Vinyl Apron, 6 mil	35 x 45"
54-299	White Polyethylene, 1 mil	28 x 45"
56-100	Green PVC, Heavy Duty, 20mil	35 x 45"



56-009 • 54-299 • 56-100

COLD ROOM APPAREL

Anti-Cold Hooded Parka

- Made of shell 42D oxford with PU coating and 3M thinsulate filter
- Comes with 4" line 300D Oxford Hi-vis fabric around body and sleeves
- Zipper with velcro closure
- Cold protection up to -35°C
- Colour : Navy Blue
- Size : M - 3XL

ITEM CODE
AT-903001



Cryogenics Wear

- Tempshield cryogenics wear
- Superior thermal protection
- HAZMAT cryo liquid spill response

ITEM CODE	DESCRIPTION
TSHIELD-APR	Apron 24" x 42"
TSHIELD-ELBOW	Elbow Glove
TSHIELD-MARM	Mid-Arm Glove



BACK SUPPORT

ATEM Back Support Belt

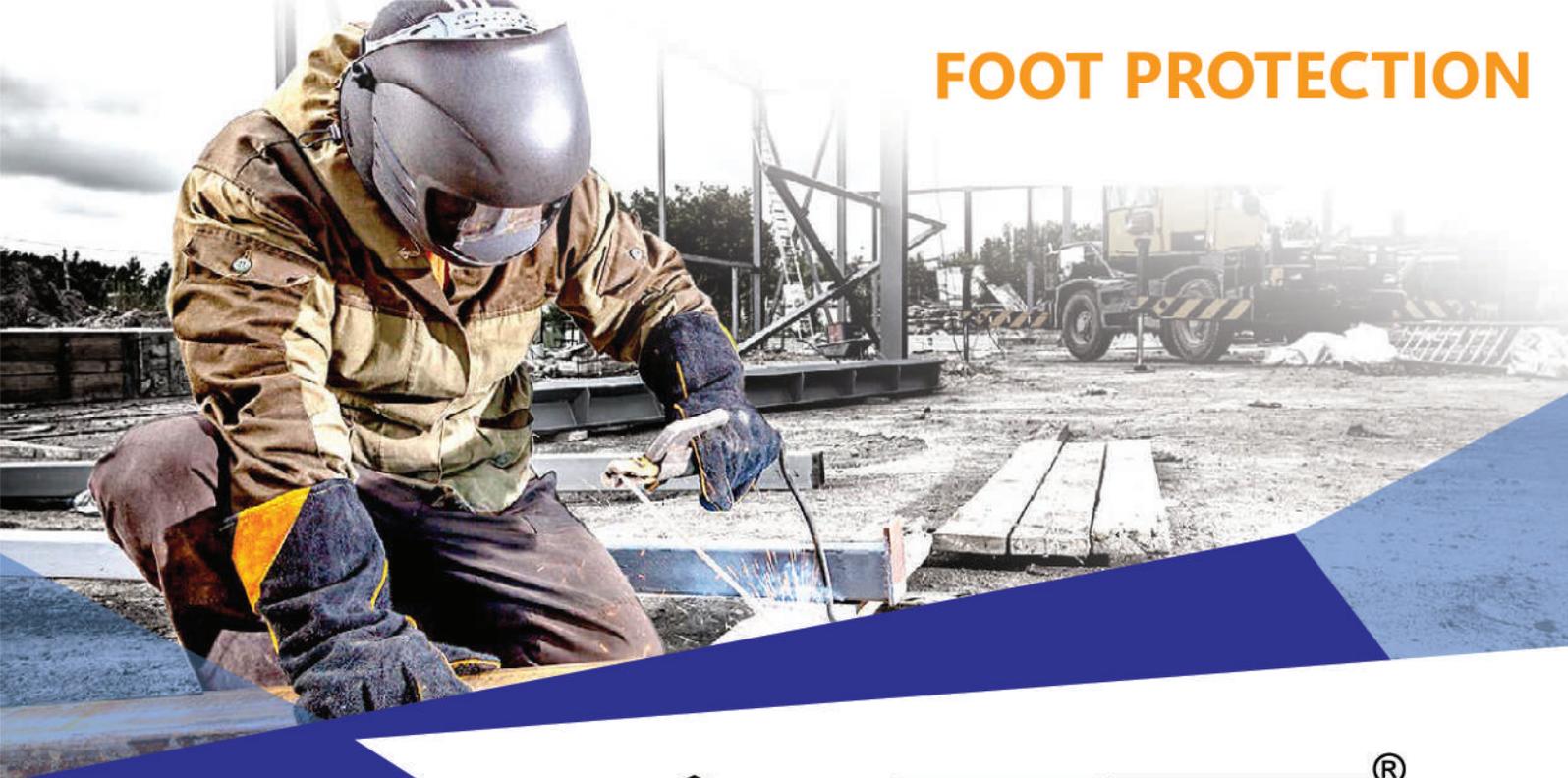
- Removable suspenders with adjustable clip
- Fully enclose inner stay to keep belt from bunching

ITEM CODE	SIZE
6502	S - 3XL





FOOT PROTECTION



SIRIM
MS 1599:1998
Cert. No.: PC 007501



SAFETY FOOTWEAR

BG503 Smart Series 5" Mid Cut Lace-Up Boots

EN345 (steel toe cap - 200 joules impact protection)

- Latex EVA insole for more comfort
- Wide profile safety toe cap
- Steel midsole for underfoot protection
- Full grain buffalo leather
- Outsole : - Nitrile rubber with reinforced side stitching
 - Oil and heat resistant
 - Chemical resistant (common acids)
- Size : 4 - 12



Latex EVA Insole



BG603 Smart Series 6" Mid Cut Zip-Up Boots

EN345 (steel toe cap - 200 joules impact protection)

- Hi-Vis reflector
- Latex EVA insole for more comfort
- Wide profile safety toe cap
- Steel midsole for underfoot protection
- Full grain buffalo leather
- Outsole : - Nitrile rubber with reinforced side stitching
 - Oil and heat resistant sole
 - Chemical resistant (common acids)
- Size : 4 - 12



Latex EVA Insole



Hi-Vis Reflector





SIRIM
MS 1599:1998
Cert. No : PC 007901



Latex EVA Insole



BG902B

BG902

BG902 / BG902B Basic Series 9" High Cut Pull Up Boots

EN345 (steel toe cap - 200 joules impact protection)

- Latex EVA insole for more comfort
- Wide profile safety toe cap
- Steel midsole for underfoot protection
- Full grain buffalo leather
- Outsole : - Nitrile rubber with reinforced side stitching
- Oil and heat resistant
- Chemical resistant (common acids)
- Size : 4 - 12



Latex EVA Insole



BG302 Smart Series 3" Low Cut Slip-On Shoes

EN345 (steel toe cap - 200 joules impact protection)

- Latex EVA insole for more comfort
- Wide profile safety toe cap
- Steel midsole for underfoot protection
- Full grain buffalo leather
- Outsole : - Nitrile rubber with reinforced side stitching
- Oil and heat resistant
- Chemical resistant (common acids)
- Size : 4 - 12



Latex EVA Insole



Hi-Vis Reflector



BG301 Basic Series 3" Low Cut Lace-Up Shoes

EN345 (steel toe cap - 200 joules impact protection)

- Wide profile safety toe cap
- Steel midsole for underfoot protection
- Full grain buffalo leather
- Outsole : - Nitrile rubber with reinforced side stitching
- Oil and heat resistant
- Chemical resistant (common acids)
- Size : 4 - 12

BG303 Smart Series 3" Low Cut Lace-Up Shoes

EN345 (steel toe cap - 200 joules impact protection)

- Hi-Vis reflector
- Latex EVA insole for more comfort
- Wide profile safety toe cap
- Steel midsole for underfoot protection
- Full grain buffalo leather
- Outsole : - Nitrile rubber with reinforced side stitching
- Oil and heat resistant
- Chemical resistant (common acids)
- Size : 4 - 12

BG202 Ladies Series Low Cut Slip-On Shoes

EN345 (steel toe cap - 200 joules impact protection)

- Wide profile safety toe cap
- Steel midsole for underfoot protection
- Full grain buffalo leather
- Outsole : - Nitrile rubber with reinforced side stitching
- Oil and heat resistant sole
- Chemical resistant sole (common acids)
- Size : 4 - 8



LADY SERIES



SAFETY JOGGER
SAFETY SHOES

OXYPAS Bestlight

CE(EU)
DHSC(PHILLIPINE)
DCTR EN ISO 20345 (UKRAINE)
EN ISO 20347:2012

- Clogs with anti-slip and EVA insole
- In white or black
- Sole: EVA + Rubber
- Size: 36 - 46

ITEM CODE	DESCRIPTION
SJ-BL-W	White
SJ-BL	Black



KORAKOH 6000 Series
Wellington Boots

- Made of durable urethane PVC
- Waterproof and offers anti-slip performance and oil & chemical resistant
- Perfect for all general industries, agricultural, food industries, gardening etc
- Height: 13"
- Size : 5 -10
- Colour : Black, White

ITEM CODE
KRK-6000

KORAKOH 8000 Series
Work Boots With Steel Toe Cap

- Made of durable urethane PVC
- Waterproof and offers anti-slip performance and oil & chemical resistant
- Internal lining provides better comfort and helps absorb sweat keeping the feet dry
- Height : 15"
- Size : 6 - 10
- Colour : Yellow

ITEM CODE	DESCRIPTION
KRK8000	With Steel Toe Cap
KRK8000A	With Steel Toe Cap & Midsole



PROGUARD Safety Wellington Boots
Steel Toe Cap & Steel Midsole

- Extra heavy duty knee length waterproof safety boots
- Resistant to fats, acids, oils, solvent and many other chemicals
- Cleated sole for high slip resistance, maximum water dispersion and soil release
- Knitted liner dries quickly for maximum hygiene
- Optimal toe spring minimises cracking at flex points while ensuring the boots is easy and comfortable to walk with
- Height : 370mm to 395mm
- Size : 5 - 13

ITEM CODE	DESCRIPTION
R219MSTC	Yellow
R291MSTC	Black



KORAKOH 7000 Series
Work Boots With Lining

- Wider fit around foot, ankle and leg (compared to 6000 Series)
- Easy to put on & pull off
- Internal lining provides better comfort and helps absorb sweat keeping the feet dry
- Made of injection PVC
- Height: 15"
- Size: 5 - 11
- Colour : Yellow

ITEM CODE
KRK-M7000





FALL PROTECTION



PROTECTA PROTECTA FIRST Basic 5 Point Adjustable Full Body Harness
EN 361

- 5-points adjustment full body harness
- Chest and dorsal D-ring for rescue and fall arrest
- 44mm polyester webbing strap
- Adjustable chest and thigh straps
- D-ring, Buckles & Adjusters : 45C Stamped and zinc plated steel
- Static strength > 15knN
- Weight : 1250g
- Size : Universal
- Capacity : 100kg

ITEM CODE
PF-1390024



MILLER by SPERIAN FALCON Self Retracting Lifeline (SRL)

- Corrosion-resistant stainless steel and aluminium internal components extend service life and reduce replacement costs.
- Lightest composite unit on the market – easy to handle and transport to/from jobsites
- Smooth, quiet operation, engineered spring retraction tension designed not to pull or drag on a worker to improve productivity and reduce fatigue
- New and improved load indicator on the snap hook identifies when the unit needs to be removed from service
- No annual factory recertification required* – lowers cost of ownership and increases productivity

ITEM CODE	DESCRIPTION
1011742	Length 10m, 5 kg
1011746	Length 15m, 6.7kg

MILLER by SPERIAN MFLC Twin Turbo G2 Connector with Harness D-pad Clip

- Lightest-weight Twin Connector on the market – Increases productivity by reducing worker fatigue
- Superior durability – Corrosion-resistant aluminum connector teamed with high-impact nylon result in a longer product life
- Superior safety – Webbing Retainer Clip rotates freely to prevent unintentional opening of carabiner gate during a fall increasing worker safety
- D-Pad Clip – Maintains harness adjustment while working by keeping the harness webbing and D-Pad in place (Included option but not required for use)
- Connects to harness webbing below the D-ring – Frees harness D-ring for rescue and connection to an overhead Self-Retracting Lifeline
- Webbing Retainer Clip offers generous webbing slot – Accommodates thicker webbing designs for more versatility and allows for easy insertion of webbing

ITEM CODE
MFLC-TWING2

PROTECTA PROTECTA FIRST Twin Tails Energy Absorbing Lanyard
EN355 & EN354

- 12mm Polyester fiber rope - Static strength > 22knN
- 2Pcs Snap Hook : 45C forged and zinc plated steel, 51mm opening
- 1Pc Twisting Locking Karabiner: 45C forged and zinc plated steel, 17mm opening, Static strength > 20knN
- D-ring, Buckles & Adjusters: 45C Stamped and zinc plated steel
- 45mm Polyamide tear webbing absorber - Static strength > 15knN, Max Arrest Force : < 6kN
- Weight : 1650g
- Size : Universal
- Capacity : 100kg

ITEM CODE
PF-1390398



MILLER by SPERIAN Turbolite Personal Fall Limiter
OSHA, ANSI Z359.14 Class A & B and CSA Z259.2.2.

- Reduces fall clearance requirements
- Lightweight connectors reduce weight while maintaining the strength needed to support workers
- High-impact resistant nylon housing and abrasion-resistant webbing provide long service life
- Attaches directly to the back D-ring of a harness for increased mobility
- Integral swivel prevents lifeline from twisting
- Rated for up to a 400 lb. (181.4 kg) worker

ITEM CODE	DESCRIPTION
MFL-1-Z7/6FT	Length = 6ft, Steel Snap hook
MFL-2-Z7/6FT	Length = 6ft, Steel Rebar hook





SPILL RESPONSE KIT & SAFETY CONTROL

SPILL RESPONSE KIT & SAFETY CONTROL



Hazchem Spill Kit

Product Code & Absorbent Capacity	SK200EA 200 Litre	SK100EA 100 Litre	SK40EA 40 Litre	SK20EA 20 Litre
1200mm Hazchem Absorbent Boom	12	8	4	2
Hazchem Absorbent Pads	200	100	30	15
Contaminated Waste Bags	10	5	2	2
Neoprene Glove	2	2	2	2
Disposable Apron	2	2	2	2
240L Spill Bin with Wheels	1	-	-	-
140L Spill Bin with Wheels	-	1	-	-
Zip-top Blue Nylon Bag	-	-	1	-
Zip-top Yellow Nylon Bag	-	-	-	1
Instruction Sheet	1	1	1	1



* Refill available (sold separately)



Oil Only Spill Kits

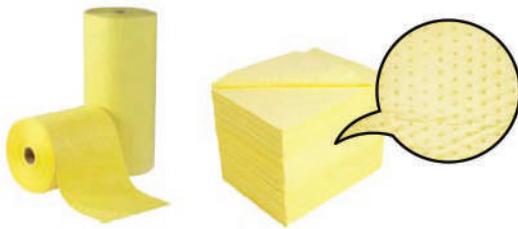
Product Code & Absorbent Capacity	SK200W 200 Litre	SK100W 100 Litre	SK40W 40 Litre	SK20W 20 Litre
1200mm Oil Absorbent Boom	12	8	4	2
Oil Absorbent Pads	200	100	30	15
Contaminated Waste Bags	10	5	2	2
Oil Resistant Glove	2	2	2	2
Disposable Apron	2	2	2	2
240L Spill Bin with Wheels	1	-	-	-
140L Spill Bin with Wheels	-	1	-	-
Zip-top Red Nylon Bag	-	-	1	-
Zip-top Yellow Nylon Bag	-	-	-	1
Instruction Sheet	1	1	1	1



* Refill available (sold separately)



Hazchem Spill Kit

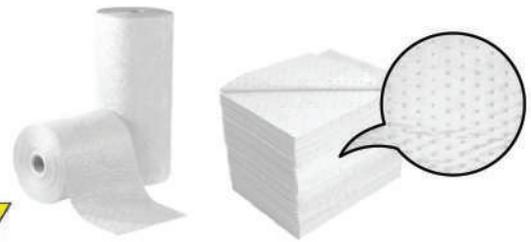


- Hazchem absorbents can deal with a wide range of fluids from acids to solvents to pesticides. The absorbent is available in a range of forms including rolls, pads, pillows and booms
- Super absorbent polypropylene micro-fibres provide broad chemical compatibility
- Dust free and low lint make these products suitable for food and beverage manufacturing. All pads and rolls are laminated with low-lint spun woven cover stock

ITEM CODE	DESCRIPTION	SIZE	UOM
CP303	Hazchem only Pad, 400gsm	480 x 430 mm	100/pack
CP310	Hazchem only Pad, 200gsm	480 x 430 mm	200/pack
CR311	Hazchem only Roll, 200gsm	50mx500mm	Each
CR312	Hazchem only Roll, 200gsm	50mx1m	Each
CB312	Spill Containment Boom for use on Land	1.2mx75mm	10/Pack
CB330	Spill Containment Boom for use on Land	3mx75mm	10/Pack



Oil Only Spill Kit



- Spillstation Oil Only Absorbents have the unique property of repelling water and only absorbing oils and fuels. This makes them suitable for use on both land and water surfaces
- All pad and rolls are dimpled and laminated for superior strength and absorption
- 400 gsm pads can absorb up to 1.5 litres

ITEM CODE	DESCRIPTION	SIZE	UOM
WP203	Oil only Pad, 400gsm	480 x 430 mm	100/pack
WP210	Oil only Pad, 200gsm	480 x 430 mm	200/pack
WR211	Oil only Roll, 200gsm	50mx500mm	Each
WR212	Oil only Roll, 200gsm	50mx1m	Each
WB212	Spill Containment Boom for use on Land	1.2mx75mm	10/Pack
WB230	Spill Containment Boom for use on Land	3mx75mm	10/Pack
WB222	Marine Spill Containment Boom	3mx125mm	4/Pack
WB201	Marine Spill Containment Boom	3mx200mm	4/Pack
WC205	Oil Only Absorbent Pillow	450x450x50mm	16/Pack



TSSBP2FW



TSSBP4FW



TSSBB1FW



TSSBB2FW

4-Way Spill Pallet

- Four-Way forklift access for loaded Spill Pallets
- Made from 100% Corrosion free Polyethylene
- Meets EPA sump requirements
- Broadband chemical resistance including acids & caustics

ITEM CODE	LENGTH	WIDTH	HEIGHT	WEIGHT	SUMP	MAX LOAD
TSSBP2FW 2 Drum Spill Pallet	1220mm	820mm	345mm	27kg	230L	1200kg
TSSBP4FW 4 Drum Spill Pallet	1220mm	1220mm	388mm	40kg	250L	3000kg

4-Way IBC Spill Containment Pallet with Grate

- Huge 1150L Sump exceeds EPA requirements
- Tough polyethylene construction for maximum durability
- Robust & chemically resistant
- Four-way forklift access for loaded spill pallet

ITEM CODE	LENGTH	WIDTH	HEIGHT	WEIGHT	SUMP	MAX LOAD
TSSBB1FW Single IBC Containment Pallet	1230mm	1230mm	1090mm	62kg	1150L	3000kg
TSSBB2FW Double IBC Containment Pallet	2340mm	1125mm	610mm	91kg	1150L	3000kg



TSSBP4L



TSSBP2



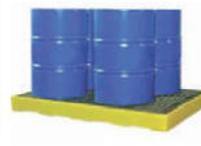
TSSBP3



TSSBP1



TSSBF2



TSSBF4



TSSBF4S



TSSBF1

Spill Pallets

- Made from 100% Corrosion free Polyethylene
- Meets EPA sump requirements
- Broadband chemical resistance including acids & caustics

ITEM CODE	LENGTH	WIDTH	HEIGHT	WEIGHT	SUMP	MAX LOAD
TSSBP4L 4 Drum Spill Pallet (2-Way forklift)	1280mm	1280mm	275mm	29kg	230L	1250kg
TSSBP2 2 Drum Spill Pallet (2-Way forklift)	1220mm	820mm	330mm	23kg	240L	650kg
TSSBP3 3 Drum Spill Pallet (2-Way forklift)	1785mm	780mm	240mm	30kg	228L	900kg
TSSBP1 1 Drum Spill Pallet	900mm	700mm	525mm	22kg	225L	300kg

Spill Deck

- Low profile for ease of loading/unloading
- Drain plugs can be fitted if required
- Seamless design for maximum sump security
- Tough polyethylene construction for maximum durability
- Removable grates for easy cleaning

ITEM CODE	LENGTH	WIDTH	HEIGHT	WEIGHT	SUMP	MAX LOAD
TSSBF2 2 Drum Spill Deck	1260mm	860mm	150mm	20kg	150L	1000kg
TSSBF4 4 Drum Spill Deck	1660mm	1260mm	150mm	38kg	300L	2000kg
TSSBF4S 4 Drum Spill Deck In-line	2610mm	860mm	150mm	48kg	300L	2000kg
TSSBF1 1 Drum Floorbund	920mm	720mm	175mm	15kg	100L	300kg

IBC Funnel

- Large diameter for easy decanting into IBC
- Avoid spills & keep area free of slip hazard
- Tough polyethylene construction for maximum durability



ITEM CODE	DESCRIPTION	DIAMETER	WEIGHT
TSSDF200	With Lid	640mm	5kg
TSSDF200-Z	Without Lid	640mm	4kg

Roll-top Spill Pallet

- Made from 100% Corrosion free Polyethylene
- Lockable shutter protects from weather & theft
- Can be moved with forklift



TSSBP2RT

ITEM CODE	LENGTH	WIDTH	HEIGHT	WEIGHT	SUMP	MAX LOAD
TSSBP2RT 4-Way 2 Drum Pallet	1490mm	990mm	1690mm	85kg	230L	650kg
TSSBP4RT 2-Way 4 Drum Pallet	1470mm	1420mm	2070mm	115kg	410L	1450kg



TSSBFR

TSSBFR2

Spill Deck Ramp

- Attaches to spill deck for stability
- Raised moulded grips to reduce slip
- Tough polyethylene construction for maximum durability

ITEM CODE	LENGTH	WIDTH	HEIGHT	WEIGHT	MAX LOAD
TSSBFR	650mm	800mm	160mm	9kg	300kg
TSSBFR2	1740mm	1000mm	160mm	28kg	900kg



Spill Pallet Ramp

- Tough polyethylene construction, suitable for use with 4 drum & roll-top spill pallets

ITEM CODE	LENGTH	WIDTH	HEIGHT	WEIGHT	MAX LOAD
TSSBP4R	1740mm	1000mm	275mm	33kg	1000kg
TSSBP4R	1740mm	1000mm	370mm	38kg	1000kg

IBC Spill Containment Unit with Grate

- Huge sump complies with EPA requirements
- Drain plugs for easy removal of spills
- Robust & chemically resistant
- Dispensing wells, IBC funnels & covers are available

ITEM CODE	LENGTH	WIDTH	HEIGHT	WEIGHT	SUMP	MAX LOAD
TSSBB1 Single IBC Containment Pallet	1760mm	1350mm	710mm	107kg	1100L	1500kg
TSSBB2 Double IBC Containment Pallet	2560mm	1350mm	510mm	136kg	1140L	2500kg



TSSBB1



TSSBB2

Dispensing Well for IBC Storage unit

- Attaches securely on containment unit
- Catches drips & overflow
- Big enough to hold a 25L Drum for safe decanting
- Ideally suited for storing connected hose when not in use

ITEM CODE	LENGTH	WIDTH	HEIGHT	WEIGHT	USE WITH
TSSBB1T	550mm	545mm	855mm	86L	TSSBB1
TSSBB2T	530mm	515mm	560mm	86L	TSSBB2



TSSBB1T



TSSBB2T



Type I Flammable Safety Cans

- Type I safety cans only have 1 opening – pour & fill from the same opening
- Eagle cans are constructed of 24-gauge hot dipped galvanized steel, are the only deep drawn seamless can made, have a double interlock no-weld bottom seam, a baked on powder coat finish with a trilingual label, have a spring closing lid with neoprene gasket that vents at 5 psi internal pressure, have a non-sparking flame arrestor and pour spout, and are 100 percent made in the USA
- Eagle Manufacturing Company Type I red safety can with F-15 Funnel (UI10FS) meets OSHA and NFPA Code 30 requirements and are UL and ULC listed and FM approved for safe handling and storage of gasoline and other flammable liquids (Accepted Under CARB). Includes an F-15 Yellow HDPE Funnel

ITEM CODE	DESCRIPTION
UI-2-S	Capacity 1 qt
UI-4-S	Capacity 2 qt
UI-10-S	Capacity 1 Gal
UI-10-FS with F-15 Funnel	Capacity 1 Gal
UI-20-S	Capacity 2 Gal
UI-20-FS with F-15 Funnel	Capacity 2 Gal
UI-25-S	Capacity 2.5 Gal
UI-25-FS with F-15 Funnel	Capacity 2.5 Gal
UI-50-S	Capacity 5 Gal
UI-50-FS with F-15 Funnel	Capacity 5 Gal



UI-2-S

UI-4-S

UI-10-S

UI-10-FS

UI-20-S

UI-20-FS

UI-25-S

UI-25-FS

UI-50-S

UI-50-FS



U2-26-SX5



U2-51-S



Type II Flammable Safety Cans

- Type II safety cans have 2 openings – one for pouring and one for filling – the fill opening serves as a vent when pouring
- Eagle Type II Safety Cans are constructed of galvanized steel and help reduce the danger of explosion while dispensing flammable liquids through a flexible 12" metal spout. Non-sparking flame arrestors in filler opening and pour spout
- FM, UL and ULC Approved and meet OSHA and NFPA Code 30 requirements. Compliance : OSHA 29 CFR 1910.106, 1926.152 and NFPA Code 30

ITEM CODE	DESCRIPTION
U2-26-S	7/8" Spout, Capacity: 2.5 Gal
U2-26-SX5	5/8" Spout, Capacity: 2.5 Gal
U2-51-S	7/8" Spout, Capacity: 5 Gal
U2-51-SX5	5/8" Spout, Capacity: 2.5 Gal



Flammable Liquid Safety Storage Cabinet

Manufactured in Accordance to OSHA & NFPA Standards

- Twin doors with 3-point latch grip handles
- Air vent holes
- Baked epoxy finish
- Prominent hazard label at door
- Levelling screws at foot
- Adjustable shell

Code	Construction	Gallons	Length x Depth x Height (mm)
MC 156-04	1 door, 1 shelf	4	560 x 435 x 435
MC 159-12	1 door, 1 shelf	12	590 x 460 x 890
MC 165-22	1 door, 3 shelf	22	590 x 460 x 1650
MC 189-22	2 door, 1 shelf	22	890 x 640 x 890
MC 109-45	2 door, 2 shelf	45	1090 x 450 x 1650
MC 186-60	2 door, 2 shelf	60	865 x 865 x 1650



Chemical Storage Cabinet (Sulphuric / Acid/ Nitric Acid)

- Blue colour
- Material : polyethylene
- 4 adjustable shelves (2 on each side)
- Air vent holes
- 20 gallons
- Suitable for strong acids

Code	Construction	Gallons	Length x Depth x Height (mm)
MCP01	1 door, 1 shelf	4	915 x 548 x 885

New/Recycle Steel Drum 240 liters



Flammable Liquid Safety Storage Cabinet

Manufactured in Accordance to OSHA & NFPA Standards

- Twin doors with 3-point latch grip handles
- Air vent holes
- Baked epoxy finish
- Prominent hazard label at door
- Levelling screws at foot
- Adjustable shell
- Not Suitable for sulphuric/nitrile acid storage

Code	Construction	Gallons	Length x Depth x Height (mm)
MC 256-04	1 door, 1 shelf	4	560 x 435 x 435
MC 259-12	1 door, 1 shelf	12	590 x 460 x 890
MC 265-22	1 door, 3 shelf	22	590 x 460 x 1650
MC 289-22	2 door, 1 shelf	22	890 x 640 x 890
MC 209-45	2 door, 2 shelf	45	1090 x 450 x 1650
MC 286-60	2 door, 2 shelf	60	865 x 865 x 1650



**GAS DETECTION
EQUIPMENT**

GAS DETECTION EQUIPMENT

3M Single Gas Detector PROTÉGÉ ZM

Protégé ZM Single Gas Monitor—an easy-to-use, zero-maintenance gas detection solution that delivers high performance in a small, ergonomically designed package. It is available in oxygen, carbon monoxide and hydrogen sulphide single gas models.

TWO YEARS OF SERVICE. HASSLE FREE.

With one-button activation, adjustable alarm settings and an easy-to-read display the Protégé ZM is simple to use. Just turn it on for the first time, and the monitor does the rest. Using the default settings from the factory there is no need to set up or program the monitor. Once activated, the Protégé ZM monitor does not require charging or calibration so these monitors can be deployed in the field 24 hours a day, every day for two years, maintenance and hassle free. The H2S and CO models include a hibernate feature which allows you to extend your battery life up to one additional year.

ITEM CODE	DESCRIPTION
GMI-2025938	: CO: 1-300 PPM Monitor, High Vis Red
GMI-2025937	: H2S : 1-100 PPM Monitor, High Vis Red
GMI-2025939	: O2 : 1.0-30.0% Volume Monitor, High Vis Red

CERTIFICATIONS AND APPROVALS

ETL/cETL certification to UL 913 7th, CSA C22.2 No. 157 for use in Class I Division 1 & 2, Groups A, B, C and D hazardous areas

IECEx Ex ia IIC T4 Ga

ATEX Directive (94/9/EC) ATEX II 1 G Ex ia IIC T4 Ga



3M Single Gas Detector PROTÉGÉ SG

The Protégé SG is a reusable single gas monitor that can be configured to detect 13 gases which provides maximum flexibility to deal with unknown gas hazards. With interchangeable smart sensors, including both low power IR and electrochemical options, the Protégé SG offers maximum versatility in a reusable solution.

CERTIFICATIONS AND APPROVALS

CSA
Class I Div I, Groups A, B, C, D
Intrinsically Safe
Ex ia sécurité intrinsèque
IP 66/67

Ex

ATEX certification standards and dates:
EN 60079-0:2012 and EN 60079-11:2012
Ex ia IIC T4 Gb

IEC IECEx

IECEx certification standards and dates:
IEC 60079-0:2011 and IEC 60079-11:2011
Ex ia IIC T4 Gb



ITEM CODE	SENSOR TYPES	RANGE
GMI RSG- RL20N-B	O ₂	0 to 30%
GMI RSG- RL20N-C	H ₂ S (Standard)	0 to 500 ppm
GMI RSG- RL20N-E1	H ₂ S (High Resolution)	0 to 100 ppm
GMI RSG- RL20N-D	CO (Standard)	0 to 1000 ppm
GMI RSG- RL20N-M	CO (Hydrogen Resistant)	0 to 2000 ppm
GMI RSG- RL20N-K	HCN	0 to 100 ppm
GMI RSG- RL20N-N	NO	0 to 350 ppm
GMI RSG- RL20N-H	NO ₂	0 to 100 ppm
GMI RSG- RL20N-U	PH ₃	0 to 20 ppm
GMI RSG- RL20N-F	SO ₂	0 to 150 ppm
GMI RSG- RL20N-J	NH ₃	0 to 300 ppm
GMI RSG- RL20N-L	O ₃	0 to 3 ppm
GMI RSG- RL20N-I	CLO ₂	0 to 5 ppm



BG Safety is the
**AUTHORIZED
CALIBRATION &
SERVICE CENTRE**

3M Tyco Gas & Flame Detection (GMI) PS200 Series - 4 Gas Detector

The PS200 Series detects all possible combinations of LEL, O₂, CO, H₂S, including single gas detection. In addition to displaying all gas readings simultaneously, the user can also initiate a manual bump test anytime.

ITEM CODE	DESCRIPTION
64141	LEL/O ₂ /H ₂ S/CO ** Pumped
64041	LEL/O ₂ /H ₂ S/CO ** Non-Pumped

GAS	RANGES	INCREMENTS	SENSOR TYPE
LEL	0 - 100% LEL	1% LEL	Catalytic Bead
O ₂	0 - 25%	0.1%	Electrochemical
CO	0 - 1000 ppm	1 ppm	Electrochemical
H ₂ S	0 - 100 ppm	1 ppm	Electrochemical



Size	121 x 59 x 32mm (4.8" x 2.3" x 1.3")
Weight	230g (8oz) with pump 215g (7.6oz) without pump
Temperature	-20°C to +50°C (-40°F to 122°F)
Humidity	0 to 95% R.H non-condensing
Alarms	Highly visible flashing LED, piercing >90dB
Display	Green and red LCD backlight display
Datalogging	Timed: 24 hours of timed logs at 1 log per minute Session: Minimum of 180 logs Calibration: Minimum of 8 calibration logs Bump Logs: Minimum of 180 logs
Battery	Lithium Ion rechargeable battery Run Time: Up to *80 / 14 hrs (diffusion) Up to *20 / 8 hrs (pumped) Charging Time < 4 hrs
Enclosure	High impact rubberized polycarbonate case
Drop Test	3m (10 ft)
IP Rating	IP67
Response Times (T90)	LEL = 15 secs (IEC 60079-29-1) O ₂ = 12 secs (BSEN 50104) CO < 20 secs H ₂ S < 20 secs

Approvals

- ATEX II 2G Ex ia d IIC T4 Gb
- IECEX Ex ia d IIC T4 Gb
- ATEX II 1G Ex ia IIC T4 Ga*
- IECEX Ex ia IIC T4 Ga*
- CSA

Combustible Instruments:

- Class I, Div. 1 Groups A,B,C,D
- Class I, Zone 1 AEx d ia IIC T4 Gb, Ex ia d II C T4 Gb
- Class I, Div. 1 Groups C,D*
- Class I, Zone 0 AEx ia IIB T4 Ga, Ex ia IIB T4 Ga*

Non-combustible instruments:

- Class I, Zone 0 AEx ia IIC T4 Ga, Ex ia IIC T4 Ga
- CE MED (0038/YY) — Module B & E
- CE 0518

3M 3M™ GMI™ PS500 - Portable 5 Gas Monitor

The PS500 can be configured to detect up to five gases with its electrochemical and catalytic sensors, photo ionisation detectors (PID), and infrared capabilities. "Plug and Play" maximizes flexibility by allowing other gases to be detected, by simply inserting a new smart sensor assembly. The PS500 is effective in noisy environments, featuring a loud (95dB) penetrating and distinctive audible alarm together with a high visibility visual alarm. An optional internal pump allows both pumped or diffusion measurements. If the pump is fitted, it can be easily turned on/off, depending on application.

Size	140 x 85 x 45 mm / 5.5" x 3.3" x 1.7"
Weight	0.4 kg / 14 oz.
Humidity	0-98% non condensing
Alarms	Visual 360° full light bar, piercing 95db audible Low battery alarm User programmable alarms: Up to 4 alarms per toxic gas (incl. STEL / TWA) 3 alarms for O ₂ 2 alarms for LEL
Display	LCD backlight display
Data logging	Timed: 24 hours of timed logs at 1 log per minute Session: Minimum of 180 logs Calibration: 8 calibration logs
Sampling	Maximum tubing length - 30 m / 98 ft. (Response times increase by approx. 1 second for every metre / 3 ft. of tubing used)
Battery	NiMH rechargeable battery - 12 hr. minimum with pump Alkaline battery pack (3 AA) - 12 hr. minimum with pump
Enclosure	High impact rubberised polycarbonate case
IP Rating	IP65 (Dust tight and water resistant)
Approvals	* UL 913 Class I, Div 1 Groups A,B,C,D MED (0038/YY) - Module B & E CE 0518 ATEX II 2 G EEx iad IIC T3 / T4
IECEX	Ex iad IIC T4/T3



GAS	RANGES	RESOLUTIONS	SENSOR TYPE	T90
LEL	0 - 100% LEL	1% LEL	Cat-bead	15 sec
	0 - 100% LEL	1% LEL	NDIR	35 sec
CO ₂	0 - 2.50%	0.01%	NDIR	25 sec
	2.50% - 5.00%	0.05%		
O ₂	0 - 25%	0.1%	Electrochemical	10 sec
CO	0 - 1000 ppm	1 ppm	Electrochemical	35 sec
H ₂ S	0 - 100 ppm	1 ppm	Electrochemical	25 sec
DUAL TOX CO/H ₂ S	0 - 1000 ppm (CO)	1 ppm	Electrochemical	35 sec & 25 sec
	0 - 100 ppm (H ₂ S)	1 ppm		
SO ₂	0 - 30 ppm	1 ppm	Electrochemical	10 sec
	0 - 100 ppm	1 ppm		
CL ₂	0 - 10 ppm	0.1 ppm	Electrochemical	30 sec
NH ₃	0 - 100 ppm	1 ppm	Electrochemical	60 sec
NO	0 - 300 ppm	1 ppm	Electrochemical	20 sec
NO ₂	0 - 20 ppm	0.1 ppm	Electrochemical	185 sec
PH ₃	0 - 100 ppm	1 ppm	PID	5 sec
VOC	0 - 100 ppm	0.1 ppm	PID	5 sec
	0 - 1000 ppm	1 ppm		
C ₆ H ₆	0 - 20 ppm	0.1 ppm	PID	5 sec

SPECIAL TASK FORCE, FIRE RESPONSE EQUIPMENT



SPECIAL TASK FORCE, FIRE RESPONSE EQUIPMENT

ARC FLASH PROTECTION



- Sherwood Arc Flash Ensemble (S.A.F.E) offers protection from potential arc hazard and open flames. Made to the highest standards with quality features built-in for everyday performance
- DuPont Nomex Solution
- Velcro closure on coat inner layer
- Bib style pants
- Storage bag
- Meet requirements of NFPA 70E & ASTM F1506
- Certified to ASTM F1959



S.A.F.E 36

ATSM F1959



Arc Rating (ATPV)	36 cal/cm ²
EBT	48 cal/cm ²
HAF	92%
NFPA 70E Level	HRC 3

2 layered protection

SAFE36(Jacket) : 36cal arc flash protection jacket with DuPont Nomex

SAFE36(Bib) : 36cal arc flash protection Bib with DuPont Nomex

ITEM CODE

ARC-FS36

S.A.F.E 43

ATSM F1959 & ATSM F2621



Arc Rating (ATPV)	43 cal/cm ²
EBT	46 cal/cm ²
HAF	92%
NFPA 70E Level	HRC 4

3 layered protection

SAFE43(Jacket) : 43cal arc flash protection jacket with DuPont Nomex

SAFE43(Bib) : 43cal arc flash protection Bib with DuPont Nomex

ITEM CODE

ARC-FS43

S.A.F.E 61

ATSM F1959



Arc Rating (ATPV)	61 cal/cm ²
EBT	63 cal/cm ²
HAF	95%
NFPA 70E Level	HRC 4

4 layered protection

SAFE61(Jacket) : 61cal arc flash protection jacket with DuPont Nomex

SAFE61(Bib) : 61cal arc flash protection Bib with DuPont Nomex

ITEM CODE

ARC-FS61



Rubber Electrical Insulating Gloves

ASTM D120, NFPA 70E and EN 60903

- NOVAX Rubber Insulating gloves are produced from especially compound latex that offers excellent dielectric properties combined with great flexibility, strength and durability.

ITEM CODE	DESCRIPTION
NVX-BOUE36Y	Class 00, 11" Length, 2500 Volt Tested, 500 Volt Working
NVX-UOUE36Y	Class 0, 14" Length, 5000 Volt Tested, 1000 Volt Working
NVX-XOUE36Y	Class 1, 14" Length, 10000 Volt Tested, 7500 Volt Working
NVX-YOUE36Y	Class 2, 14" Length, 20000 Volt Tested, 17000 Volt Working
NVX-MOUQ46Y	Class 3, 16" Length, 30000 Volt Tested, 26500 Volt Working
NVX-ZOUQ46Y	Class 4, 18" Length, 40000 Volt Tested, 36000 Volt Working



Leather Protector Glove

ASTM F696 & EN 388

- NOVAX Leather Protective gloves add an extra layer of safety for rubber insulating gloves. There are to be used only for mechanical protection against cuts, abrasions and puncture for rubber gloves and mittens. It should always be worn over NOVAX Rubber insulating gloves to meet ASTM F696-06 standard. Our leather protection gloves are manufactured from top grain cowhide or goatskin

ITEM CODE	DESCRIPTION
NVX-LPG10	Class 00 (10" Length)
NVX-LPG12	Class 1 ~ 2 (12" Length)
NVX-LPG13	Class 3 ~ 4 (12" Length)



NOVAX Glove Storage Bag

- Glove Storage bag suit a pair of NOVAX Electrical Safety Gloves. Storing rubber insulating gloves in the right size bag and never place more than one pair into each storage bag, equipment will lie flat and last longer

ITEM CODE	DESCRIPTION
NVX-GLV-BAG11	11" ~ 12", 21cm (w) x 32cm (l) x 9.3cm (d)
NVX-GLV-BAG14	14", 21cm (w) x 39cm (l) x 9.3cm (d)
NVX-GLV-BAG18	18", 21cm (w) x 50cm (l) x 9.3cm (d)



NOVAX 20KV Dielectric Safety Boot

EN ISO 20345 and EN 50321

- Specially hand-built and tested individual to EN20345 and EN50321 standards
- Offering a high level of protection, the boots easily lock foot placement when climbing ladder or poles
- Head & Oil resistant Anti-Slip sole
- Individual boots are tested at 30kV under wet condition
- It is added with nail penetration resistant insert

ITEM CODE
NVX-DBS4-20

FIRE RESPONSE



Portable Dry Powder Fire Extinguisher
9kg, 6kg, 2kg, 1kg

ITEM CODE
FE-ABC



Carbon Dioxide (CO2)
Portable Fire Extinguisher
5kg, 2kg

ITEM CODE
FE-CO2



Fire Extinguisher Cabinet

ITEM CODE
FE-BOX

Fire Blanket



FB44CD

FB46CD

ITEM CODE	SIZE
FB44CD	4 ft x 4 ft
FB46CD	4 ft x 6 ft

Fireman Axe

- Forged heat treated, steel heads. Polished pick and blade, blue trim. Clear finish and fiberglass handles with rubber grip insulation. Precision balanced for fast cutting and safer handling

ITEM CODE	DESCRIPTION
TL-281	Length: 920cm



EMERGENCY EYE WASH

HUGHES P400 34Liter Self Contained Portable Eyewash

ANSI Z358.1 2014

- Materials : Chemical resistant high density polyethylene
- Dimensions : (approx) 40cm(H) x 58cm(W) x 25cm(D)
- Capacity : 34 litre capacity
- Water Flow : Pinch valve ensures positive water flow of minimum 1.6 LPM(0.4 GPM) with one second of activation
- Activation : The eye wash is activated by simply pulling the retractable tray

ITEM CODE
HUGHES-P400



9082 Preservative

- Model 9082, 'sterile' bacteriostatic preservative for use in portable eyewash stations. One 5 oz. (148 ml) bottle will preserve 5 to 20 gallons (18.9 to 75.7 L) of potable water for up to 3 months. Shelf life of 3 years. Four bottles per carton. This 'sterile' solution is in compliance with FDA regulations.



ITEM CODE
PE-9082

Deionized Water

- Capacity: 1 Litre per bottle

ITEM CODE
DI-WATER



plum 4604 Eye Wash

DIN EN 15154-4

- Easy to handle - can be applied by the injured person without assistance
- Rinsing time : ca. 5 Min
- Dimensions : H 220 x ø 75 mm

ITEM CODE	DESCRIPTION
4604	500 ml



plum 4650 Eye Wash

DIN EN 15154-4

- Wall-mounted eye wash boxes made in maintenance-free
- Dust-proof Wall Eyewash Station
- Rinsing time : ca. 5 Min
- Dimensions : H 220 x ø 75 mm

ITEM CODE	DESCRIPTION
4650	Plum eye wash box with 2 x 500 ml Plum eye wash



Wall Mounted Eyewash With ABS Plastic Bowl

ANSI Z358.1 & AS 4775

- 280mm (11") bowl is injection moulded in chemical resistant ABS in bright yellow colour
- Wall-mounted eyewash fits easily into your workplace
- Eyewash works quickly with a simple push of its highly visible handle
- Eyewash sprayheads use soft-flow aerators and automatic pressure compensating valve

ITEM CODE
EY 5050



Wall Mounted Eyewash With Stainless Steel Bowl

ANSI Z358.1 & AS 4775

- 280mm (11") bowl is in polished stainless steel for long lasting use and recommended for outdoor installation
- Wall-mounted eyewash fits easily into your workplace
- Eyewash works quickly with a simple push of its highly visible handle
- Eyewash sprayheads use soft-flow aerators and automatic pressure compensating valve

ITEM CODE
EY 5050SS

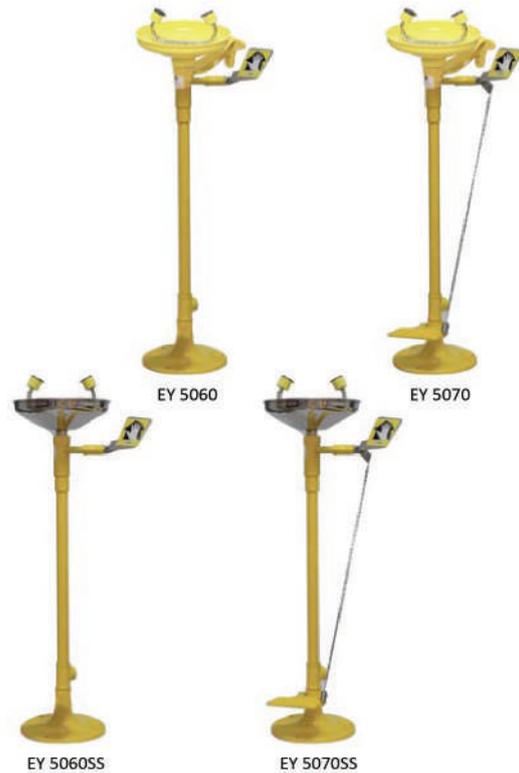


Floor Mounted Eyewash With ABS Plastic Bowl

ANSI Z358.1 & AS 4775

- 280mm (11") bowl is injection moulded in chemical resistant ABS in bright yellow colour
- Stainless steel with ABS sprayheads assembly with twin, soft-flow eyewash heads and instant flip-open protective dust-cover
- This stand alone eyewash is mounted onto the floor and can operated either by hand or foot

ITEM CODE	DESCRIPTION
EY 5060	Without foot pedal
EY 5070	With foot pedal



Floor Mounted Eyewash With Stainless Steel Bowl

ANSI Z358.1 & AS 4775

- 280mm (11") bowl is in polished stainless steel for long lasting use and recommended for outdoor installation
- Stainless steel with ABS sprayheads assembly with twin, soft-flow eyewash heads and instant flip-open protective dust-cover
- This stand alone eyewash is mounted onto the floor and can operated either by hand or foot

ITEM CODE	DESCRIPTION
EY 5060SS	Without foot pedal
EY 5070SS	With foot pedal

EMERGENCY SHOWER

Combination Shower & Eyewash with ABS Plastic Bowl

ANSI Z358.1 & AS 4775

- Floor mounted combination unit of drench shower and eyewash with ABS plastic bowl
- Suitable in workplace where fire and chemical spillages may occur

ITEM CODE
ECB 10020AB



Combination Shower & Eyewash with Stainless Steel Bowl

ANSI Z358.1 & AS 4775

- Floor mounted combination unit of drench shower and eyewash with stainless steel bowl
- suitable in workplace where fire and chemical spillages may occur

ITEM CODE
ECB 10020SS



Combination Shower & Eyewash c/w ABS Plastic Bowl & Foot Pedal

ANSI Z358.1 & AS 4775

- floor mounted combination unit of drench shower and eyewash with ABS plastic bowl comes with a foot pedal
- The unit is very effective and highly recommended in all accident prone areas

ITEM CODE
ECB 10022AB



Combination Shower & Eyewash c/w Stainless Steel Bowl & Foot Pedal

ANSI Z358.1 & AS 4775

- Floor mounted combination unit of drench shower and eyewash with stainless steel bowl comes with a foot pedal
- Suitable in workplace where fire and chemical spillages may occur

ITEM CODE
ECB 10022SS

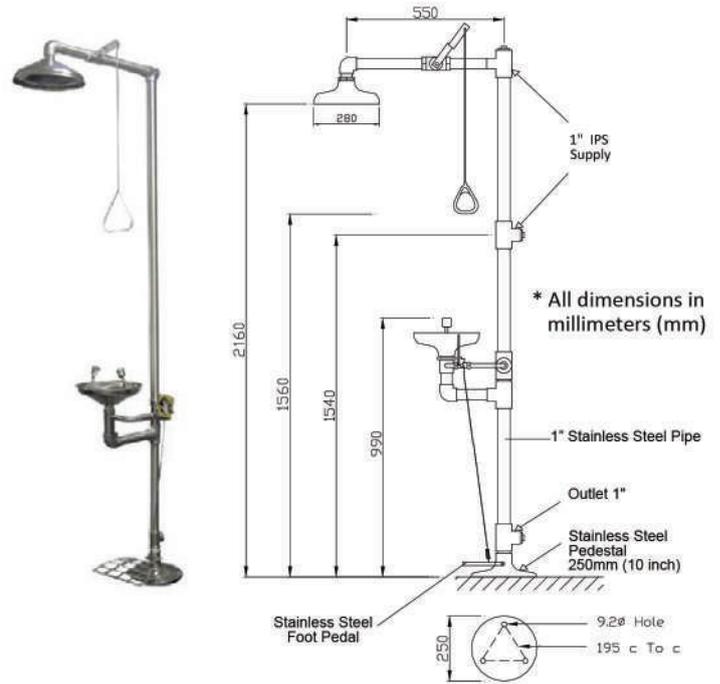


Full Stainless Steel Combination Shower & Eyewash c/w Foot Pedal

ANSI Z358.1 & AS 4775

- This model is designed for cleanroom and areas where airborne particles is a concern
- A non-coated fixture, it is the most durable unit of the emergency fixtures range
- The entire unit, from handle to eyeball outlets are made of stainless steel. This particular unit comes with a foot pedal
- Available in fully stainless steel 304 or 316

ITEM CODE	DESCRIPTION
ECB 10022XSS	Full stainless steel 304
QCB 60022XSS	Full stainless steel 316



DEFIBRILLATORS

HeartSine® Defibrillators

- 10 year warranty - The longest in the industry
- IP56 dust and moisture ingress protection - the highest in the industry
- CPR advisor for real time feedback on the effectiveness of your compressions (PAD 500P)

ITEM CODE	DESCRIPTION
AED-350P	semi automatic AED defibrillator
AED-500P	with Real CPR Feedback



AED-350P



AED-500P

HeartSine® AED Cabinet

- Included with siren sound and light.
- Allow to mount on wall (break glass to get key)
- Include with 9v battery and 2 keys.

ITEM CODE	DIMENSION
PM-01-AC	Weight: 3.9kg, Size: 330 (L) x 160 (W) x 300 (H) cm
PM-02-AC	Weight: 5.7kg, Size: 445 (L) x 180 (W) x 445 (H) cm



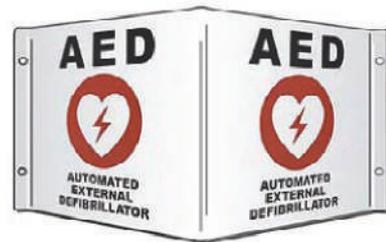
PM-01-AC

PM-02-AC

HeartSine® AED Signage 3D

- Wall mounted
- Size: 20cm x 20cm per face side

ITEM CODE
PM-01-AS3D



STRETCHER & OTHERS



Double Fold Stretcher (4182-2)

- Double fold with durable aluminium
- 600D with PVC backing textile
- Come with 2 pcs strap
- Size : Unfolded 208 (L) x 53 (W) x 14 (H) cm
Folded 104(L) x 18 (W) x 11 (H) cm
- Load Bearing : 150 kg
- Self Weight : 6 kg

ITEM CODE
DFS-2



Spine Board Stretcher

- Made of high-density polyethylene material with no discharge contaminator and durable.
- Can be used with head immobilizer and spider Strap.
- Allowed X-Ray translucent.
- Comes with 3 straps.
- Size : Unfolded 184 (L) x 46 (W) x 5 (H) cm
- Flotation Capacity : 45 kg
- Load Bearing : 159 kg
- Self Weight : 7.5 kg

ITEM CODE
PM-7A1-SB



Standard Wheel Chair

- Double brake and safety belt
- 8" solid castor
- 24" solid tyres on spoke wheel
- 19" seat and back upholstery
- Weight: 19kg

ITEM CODE
SFW-1



CPR Pocket Mask

- CPR Pocket Mask with 1pr Gloves & 2pcs wipe in PP hard case. This pocket mask incorporates a one way valve and filter allowing for effective ventilation and outstanding user protection. Also with user guide letter with multi color PP hard case
- Content : 1pc of CPR Mask, 1pc of Glove, 2pcs of Alcohol Pad (wipe), 1pc of User Manual, 1pc of PP Hard Case

ITEM CODE
PM-01-VPM



Frac-Care Splint with Carrying Bag

- The Frac-Care Kit Features versatile limb splints that can be used as lefts or rights. Kit includes adult arm splint, adult leg splint, arm/shoulder immobilizer, child arm splint, straps, and a carrying case
- X-ray translucent and MRI compatible
- Content : 3 set for Leg, 3 set for arm/shoulder, 1 carrying bag
- Weight : 1.5kg

ITEM CODE
PM-02-FC



Cervical Collar

- Medical device used to support a person's neck. It is also used by emergency personnel for those who have traumatic head or neck injuries. Adjustable design, measure the patient, adjust to suitable position and deliver the superior immobilization.

ITEM CODE
PM-01-CCA

FIRST AID KIT



D.O.S.H 2nd Edition First Aid Kit

JKKP GP (I) 06/ 2004

Item Code	Size	DESCRIPTION
FAK-DOSH2-A (Box A)	300(L) x 100 (W) x 250 (H) mm	Suitable for 1-10 persons
FAK-DOSH2-B (Box B)	360(L) x 120 (W) x 280 (H) mm	Suitable for 11- 50 persons
FAK-DOSH2-C (Box C)	470(L) x 130 (W) x 340 (H) mm	Suitable for more than 50 persons



PVC Casing of First Aid Kits

Item Code	Size	Weight	Items Quantity
FAK-MPMN109	140 (L) x 95 (W) x 35 (H) mm	0.257kg	10
FAK-MPS119	230 (L) x 130 (W) x 45 (H) mm	0.498kg	18
FAK-MPM129	255 (L) x 70 (W) x 120 (H) mm	0.668kg	22
FAK-MPL139	275 (L) x 80 (W) x 190 (H) mm	0.947kg	26
FAK-MPXL179	270 (L) x 70 (W) x 220 (H) mm	1.100kg	29

Trauma Kit

- Comes with a compact Durable Polyester 1200D materials with 4 identical pocket for easy and personalised organisation (3 removable transparent pouches for PM-09-TK)



Item Code	Size	Weight	Color
FAK-PM08TK (Hand or Shoulder Carried)	440(L) x 290 (W) x 280 (H) mm	1.45 kg (empty) / 4.15 kg (with contents)	Red/ Navy Blue
FAK-PM09TK (Hand Carried)	430(L) x 180 (W) x 340 (H) mm	1.70 kg (empty) / 4.3 kg (with contents)	Red/ Navy Blue



INDUSTRIAL & MARINE SAFETY

INDUSTRIAL & MARINE SAFETY



Economic Marine Life Jacket

- Lightweight & easy to wear
- Comes with 2-pcs X 25mm waist straps
- Whistle to attract attention during emergency
- Standard retroreflective material on shoulder
- Sizes : Free Size
- Colour : Din Orange

ITEM CODE
MLJ-CN



Proguard Marine Life Jacket

- Lightweight and easy to wear
- Collar to keep head above water
- Whistle to attract attention during emergency
- Comes with 2-pcs X 50mm waist straps & 1-pc crotch strap
- Standard micro prismatic reflective material on collar
- Sizes : S, M, L, XL, 2XL
- Colour : Din Orange

ITEM CODE
PLJ-MY



LALIZAS Omega Inflatable Life Jacket

- CE ISO 12402-2 approval
- CE ISO 12401 approval on all integral black harnesses
- Twin welded air bladder seam for double security
- Ultra reliable firing mechanism
- Compatible with all major suppliers CO2 bottles (Thread 1/2")
- Auto heads designed not to fire in heavy weather
- Commercial heavy duty weight protective outer cover
- Easy re-packing
- Economical re-arming kits
- 290 Newtons of buoyancy when fully inflated
- Maintain the correct flotation position in the water (face-up)
- Fully adjustable straps
- Heavy-duty, stainless D-rings for attaching a safety line
- Colour: Din orange

ITEM CODE
71103



LALIZAS Plastic Holder for Life Ring

- Set of 3 pcs.

ITEM CODE
LBRH-01107



LALIZAS SOLAS Lifebuoy Ring

- Orange rack hard, cross-linked polyethylene outer shell that will not deteriorate
- Unaffected by extreme weather conditions
- Designed for pleasure and commercial usage
- CE approved to SOLAS (L.S.A Code)* by G.L. Hamburg
- Size : 730mm (External Diam), 440mm (Internal Diam)

ITEM CODE	DESCRIPTION
LBR-70090	2.5kg
LBR-70110	4kg



SEA HORSE Work Vest

U.S.C.G. 160.053/70/0 and U.L. approved

- Type V, 3 piece vinyl coated foam work vest
- PVC based closed cell foam, liquid vinyl, 1" webbing
- Buoyancy 18 3/4 ± 1/2 lbs
- Colour : International Orange

ITEM CODE
WV-10

TRAFFIC SAFETY CONTROL



Safety Cone



ITEM CODE	DESCRIPTION
SC-18	18" Safety cone



ITEM CODE	DESCRIPTION
SC-30	30" White & red safety cone c/w sand base



ITEM CODE	DESCRIPTION
SC-B/O	30" Orange PVC safety cone with black rubber base



ITEM CODE	DESCRIPTION
SC-30-A	30" Safety cone for adaptor
SC-ADAPTA	Adaptor traffic cone base for safety cone 30"



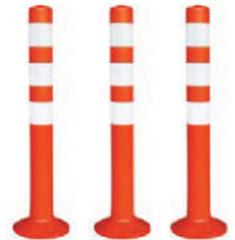
ITEM CODE	DESCRIPTION
RSC28BL	28" Retractable safety cone c/w flashing light



ITEM CODE	DESCRIPTION
RSC24-AWAS	24" Retractable square safety cone with "AWAS" wording



ITEM CODE	DESCRIPTION
SCT-POLIS	26" Triangle safety cone with "POLIS" wording



ITEM CODE	DESCRIPTION
FLEXIBAR	Flexible pole

Road Barrier



ITEM CODE	DIMENSION
RB-RED	Size: 1000mm (L) x 400mm (W) x 780mm (H)
RB-WHITE	Size: 1000mm (L) x 400mm (W) x 780mm (H)

Road Barrier- Hoarding



ITEM CODE	DIMENSION
H-BARRIER-RED	Size: 1220mm (L) x 60mm (W) x 1190mm (H)
H-BARRIER-WHITE	Size: 1220mm (L) x 60mm (W) x 1190mm (H)

Plastic Yellow Chain Rollroll



ITEM CODE	LENGTH
PYCR-6	6mm x 30 meter
PYCR-8	8mm x 25 meter

Car Wheel Clamp Lock



ITEM CODE	DESCRIPTION
WC-L	Large [960(W) X 930(L)]mm suitable for 4WD to 1 ton pickup
WC-S	Small [850(W) X 630(L)]mm suitable for Myvi to sedan cars

High Visibility Emergency Traffic Baton J-003 High Visibility



ITEM CODE	DIMENSION
J-003	30 x 335 x 535mm

Rubber Wheel Stopper



ITEM CODE	DESCRIPTION
RWC-Y	Black & yellow stripe
RWC-02	Black

Emergency Reflector Triangle



ITEM CODE
ERT-R-P

Expandable Barrier



ITEM CODE	DESCRIPTION
BRC-PE	Plastic Expandable Barricade

Road Speed Hump



ITEM CODE	DESCRIPTION & DIMENSION
RSH-EP-B	End piece, black, 25/50mm (H) x 350mm (W) x 175mm (L)
RSH-EP-Y	End piece, yellow, 25/50mm (H) x 350mm (W) x 175mm (L)
RSH-MP-B	Mid piece, black, 50mm (H) x 350mm (W) x 255mm (L)
RSH-MP-Y	Mid piece, yellow, 50mm (H) x 350mm (W) x 255mm (L)

Barricade Tape



ITEM CODE	DESCRIPTION
ST-3X50	3" X 50yds white & red safety tape with word "AWAS & CAUTION"

Antislip Floor Tape



ITEM CODE	DESCRIPTION
5055BYH	Yellow / Black
5060RWH	White / Red
5070BCH	Black

Adhesive Floor Tape



ITEM CODE	DESCRIPTION
AFT48BY	Yellow & black adhesive safety floor tape
AFT48RW	Red & white adhesive safety floor tape

Stainless Steel & Polycarbonate Convex Mirror



- Convex mirror providing the best viewing effect. It is the ideal solution for areas with high risk of vandalism, pilferage or aggressive industrial chemical environment atmosphere given its outstanding weather and impact resistance
- It's virtually unbreakable and requires minimal maintenance, therefore, it produces cost effective result in the long run when compared to other materials that may require regular maintenance or replacement
- Fully stainless steel or polycarbonate material
- Durable under extreme weather condition
- Come with orange fringe for better visibility
- Wall mounting bracket

ITEM CODE	DESCRIPTION
CM-SSO-600	600MM(24") Convex Mirror C/W Zinc Backplate
CM-SSO-800	800MM(32") Convex Mirror C/W Zinc Backplate
CM-SSO-1000	1000MM(40") Convex Mirror C/W Zinc Backplate

	MEANING	SHAPE & COLOUR	SYMBOLS are put inside the safety shape. These are used in all EEC Countries		
PROHIBITION	You Must Not. Do Not Do. Stop.	 RED means STOP	 No Admittance	 No Smoking	 No Cell Phone
MANDATORY	You Must Do. Carry Out The Action Given By The Sign.	 Blue means OBEY	 Keep Clear	 Head Protection Must Be Worn	 Wear Gloves
WARNING	Caution. Risk Of Danger. Hazard Ahead.	 Yellow means risk of DANGER	 Danger High Voltage	 Danger Fork Lifts In Operation	 Danger Mind Your Head
SAFE CONDITION	The Safe Way. Where To Go in an Emergency.	 Green means GO	 First Aid Station	 Emergency Phone	 Emergency Exit

MULTI-PURPOSE SIGNS To be used when the hazard requires more than one of the 4 types to convey the safety message.	 ACETYLENE	 Wear Masks	 WARNING Flammable Liquid	 Protective Garments Must Be Worn
SUPPLEMENTARY TEXT If the safety sign needs additional information it may be added in words.	 Fire Alarm Call Point	 DANGER Highly Flammable	 Protective Gloves Must Be Worn	 Electrical Gloves
FIRE EQUIPMENT SIGNS For indicating the location of fire fighting equipment and how they should be used.	 Fire Alarm Call Point	 Fire Hose Reel	 Fire Extinguisher	 Firephone
WORK TRAFFIC SIGNS Are the same design as public road signs.	     			DANGER IDENTIFICATION MARKING 

SITE SAFETY

 **HIGH VISIBILITY JACKET MUST BE WORN**

 **PROTECTIVE FOOTWARE MUST BE WORN**

 **THIS IS A HARD HAT AREA**

 **DANGER**
Stop . Look . Listen
Beware Of Trucks

 **Wear Ear Protectors**

 **Fire Escape Keep Clear**

 **Protective Footware Must Be Worn**

 **Eye Protection Must Be Worn**

 **All Visitor and Driver Must Report to Reception**

 **Wear Gloves**

Safety Signage are available in PVC Sheet, Sticker, Aluminium Composite Materials.
Please contact our customer service to discuss your signage requirement.





INDUSTRIAL HYGIENE & MATERIAL HANDLING EQUIPMENT

INDUSTRIAL HYGIENE & MATERIAL HANDLING EQUIPMENT



Jumbo Roll Tissue (JRT)

- Packing : 1 Ctn = 12 Roll

ITEM CODE	DESCRIPTION
JRT-500	500g
JRT-EX	200 meter
JRT-EX-V	200 meter-Premium



2 Ply Toilet Roll

- Packing : 1 Bdl = 12 Packets, 1 Packet = 10 Rolls

ITEM CODE
T-Roll



Multi Fold Tissue (1Ply)

- Size : 230mm X 230mm
- Packing : 1 Ctn = 16 Pkts, 1 Pkt = 250 Sheets

ITEM CODE	DESCRIPTION
MFT-1	Premium
MFT-2	Normal



Food Grade Detergent

- Recommended use for removal of oil, grease and dirt
- Size : 25 Liters / Carboy

ITEM CODE
DP966



Suprega Plus Hand Cleaner

- Effective - Cleaning power is derived from specially developed cleaning agents which remove a variety of soiling
- Neutral pH - Less likely to dry the skin
- Fragranced - This yellow flowing gel has a light citrus odour
- Gentle - Cares for the hands whilst the Lanolin derivatives prevent skin dryness, chapping and cracking
- Micro polymer Granules - Deep cleaning without damaging the skin

ITEM CODE
DEB5000



Swarfega® Orange

- Advanced formulation, solvent-free heavy duty hand cleanser containing non-abrasive scrubbers for a deep down cleaning action and moisturiser to help care for skin
- Removes ingrained oil, grease, and general grime
- The pump provides controlled dosages and prevents product from cross-contamination One push is enough for an effective hand wash.

ITEM CODE	DESCRIPTION
DEB-SWARFEGA-O	4 Liter Pump Bottle

Biodegradable Garbage Bag

- Bio-degradable garbage bags will be broken down into smaller polyethylene molecules which can be further digest into carbon dioxide, water residue and biomass
- Crude oil extract for brand new high quality material
- Roll and point-broken type packaging, easy to store and use
- Round base design provide stronger load-bearing, does not leak easily
- No plastic powder & odourless

Item Code	Size (Capacity)	Measurement	Packing	Colour
RBBIO-S	S / 20 litre	19" x 22"	50pcs/roll, 100roll/Ctn	Blue / Clear
RBBIO-M	M / 100 litre	30" x 39"	10pcs/roll, 50roll/Ctn	Clear / Black
RBBIO-L	L / 150 litre	36" x 48" (For 120 Bin)	10pcs/roll, 50roll/Ctn	Clear / Black
RBBIO-XL	XL / 180 litre	45" x 51"	10pcs/roll, 50roll/Ctn	Clear / Black

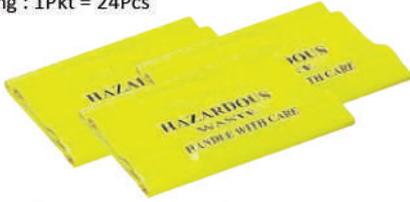
Garbage Bag / Bin Liner

Item Code	Measurement	Packing	Colour
RB-BAG-04	19" x 22"	50 pcs/Pack	Blue / Clear
GBT-24x36	24" x 36"	50 pcs/Pack	Black
GB-BAG-06	35" x 40"	8 pcs/Pack, 50 Packs/Bundle	Black
RB-BAG-03	36" x 48"	15 pcs/Pack, 15 Packs/Bundle	Black
GBT-40x50	40" x 50"	50 pcs/Pack, 8 Packs/Bundle	Clear
GB-55x60	55" x 60" (Extra Thick)	10 pcs/Pack	Black



Hazardous Material Disposable Bag

- Packing : 1Pkt = 24Pcs



ITEM CODE	SIZE
HMDB 2430	24" x 30" x 0.1 mm
HMDB 4252	42" x 52" x 0.12 mm

Platform Hand Truck



ITEM CODE	DESCRIPTION	LENGTH	WIDTH	HEIGHT	LOAD
M03-MM201	Single Foldable, 150kg	740mm	480mm	860mm	150kg
M03-MM301	Single Foldable, 300kg	910mm	610mm	860mm	300kg
M03-PS 101	PVC Trolley Foldable Handle, 150kg	710mm	455mm	860mm	150kg
M03-PM 301	PVC Trolley Foldable Handle, 150kg	910mm	610mm	860mm	300kg
M03-MS104	Double Decker Double Handle, 150kg	740mm	480mm	860mm	150kg
M03-MM304	Double Decker Double Handle, 300kg	910mm	610mm	960mm	300kg

2 Wheels Garbage Bin

- Colour: Blue, Brown, Orange, Green, Yellow



ITEM CODE	DESCRIPTION
BP120	120 liter
BP240	240 liter



ITEM CODE	DESCRIPTION
M03-P700B	P-Shape Hand Truck

Heavy Duty Ladder (3 Years Warranty) - SIRIM approved



WINSTON
Single Sided Ladder
(Household)

MAXIMUM LOAD
150 Kg



WINSTON
Double Sided Ladder
(Heavy Duty)

MAXIMUM LOAD
200 Kg



WINSTON
Single Pole Ladder (NBR)
(Industrial)

MAXIMUM LOAD
110 Kg



WINSTON
Dual Purpose Ladder
(Heavy Duty)

MAXIMUM LOAD
100 Kg



WINSTON
Multi-Purpose
Aluminium Folding Ladders
(Heavy Duty)

MAXIMUM LOAD
150 Kg



WINSTON
Double Extension Ladder (NBR)
(Industrial)

MAXIMUM LOAD
110 Kg

For further information,
please do contact our sales team.



Ratchet Tie Down c/w Bucket



- Easy to handle ratchet strap for large capacities
- Ideal for transport

ITEM CODE	DESCRIPTION
TIE DOWN	Size : 5 Ton x 9 Meter x 2 Inch

Webbing Sling Belt



- Sling belt manufactured from polyester, used for heavy lifting under the circumstances
- Wide range of sizes from 1 Ton to 10 Ton
- Customised according to required length

10 Reasons Why Choose **BERGAMOT**



01.
Global brand recognition
in 50 countries



02.
We offer **wide range** of
medical disposable product
from personal disposable to
industries demand



03.
Product quality assurance
with **international
certificates** and test report



04.
**Up-to-date Regulation
Compliance**



05.
Global marketing support
on **promotional material
and marketing kit**



06.
Business consultation
**from field expert and
experienced profession**



07.
**Responsive & Personalized
Customer Service**



08.
Strategic & adaptive
partnership



09.
Recession proof product.
Evergreen industry of
healthcare & expanding
fueled by global trends in
healthcare spending and
hygiene awareness



10.
Top priority in client's
satisfaction and sustainable
business relationship



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