# **EXAMPLE 1** SAFETY CORPORATION PTE LTD

# **PRODUCT CATALOGUE**



**First Class Occupational Safety and Health Products** 

### **COMPANY PROFILE**

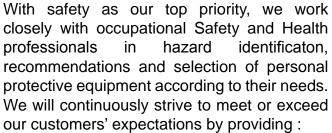


We provide a comprehensive range of products with common structural of services and satisfication. We also provide comprehensive training packages to all our customer.

Through our years of experience in the Safety Industry, we are able to better outfit the workman for better protection in his working environment. We are also able to advise on the proper usage, its limitations and maintenance of the external devices.

### **"PSE SAFETY CORPORATION PTE LTD**

was established to provide first class occupational safety and health products to our customer".



- Quality products and efficient service
- · Professional advise on the selection of appropriate safety equipment.
- To enhance a safe and working environment in your company.





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### **HEAD PROTECTION**





### Accesorries









Standard Elastic Chin Strap

Elastic Chin Strap with Chin Cup

PVC Chin Strap

Sweat Band







### Electric ARC Face Shields and Face Protection

An arc flash hazard is a dangerous condition associated with the release of energy caused by an electric arc. This explosive condition includes a broad spectrum of electromagnetic energy, plasma, fragments and a spray of molten materials.

### Key Benefits

- Protection value (ATPV) for Elvex FS-18ARC10 Shield is 10 cal/cm<sup>2</sup>
- Protection value (ATPV) for Elvex FS-20ARC10 Shield is
   Inheled 42 colorer<sup>2</sup>. This use delivered
- labeled 12 cal/cm<sup>2</sup>. This model is equipped with chin protector.
- Shields come with standard anti-fog coating

### Shields fit Elvex Visor Bracket (VB-10 & VB-30) for mounting to safety caps Face and hearing protection can be used simultaneously on

safety caps
• Elvex system can be adapted to most major brands of slotted safety caps

### Elvex ARC-Shield



ARC-Shield, FS-20ARC10, on Visor Bracket, VB-10, mounted with Slot Adapters, SA-30.



Model : FS-20ARC10

### **Elvex ARC-Shield**



Elvex ARC-Shield, FS-18ARC10, on Visor Bracket, VB-30,



Model : FS-18ARC10



### Elvex Flash-Pro-HD-FS ARC40



- Certified to ASTM F2178-12 Test Standard.
- Rated at 43 cal/cm<sup>2</sup> for NFPA 70E Hazard Risk Category 4 applications
- FLASH-PRO™ is a two layer hood made of Westex Ultrasoft 9 oz. over 13 oz.
- The hood's ARC Shield is an Elvex proprietary design molded of Polycarbonate material with special absorbers and made with an industry leading 0.07" thickness for maximum impact and thermal protection.
- The shield is light green, with high visible light transmission.
- The shield's Anti-Fog coating prevents fogging and insures visibility.
- The system's certified components include: Elvex Tectra™ Hard Hat with Visor Bracket and Slot Adaptors, as well as our hood and ARC Shield supplied in one assembly.

Brand : A FIVEY

Model: HD-FS ARC40

### **ELVEX Face Shields and Face Protection**

Elvex offers face shields for a variety of applications. Shields are available made from Polycarbonate, Lexan™ and Propionate, with a high level of impact resistance. Also available are hard coated shields for abrasion and chemicals as well as silver and gold coated shields for heat applications. Shields are also available to protect against Ultraviolet (UV) light as well as Infrared light, such as welding. Other specialty shields offered by Elvex are steel mesh and nylon mesh screens.

#### Cap Mount Face Shield









Model : FS-18L-on-SC-50-helmet



Model: FS-18GL-on-VB-10

Model: HM60-VB20-FS16

Elvex can offer so many choices for safe, cost effective head and face protection. And using Elvex QuickSnap system you can place nearly 30 face shields and visors on any major brand of safety cap.

Using QuickSnap Slot Adaptors, Bracket Arms and Visor Brackets you can add complete above the shoulder protection without unvesting in brand new hard hats.

#### **Key Benefits**

- Shields for most applications
- · Shields in sizes from 12" to 18" wide
- · Universal hole pattern, fits many headgear
- · Shields fit both Elvex headgear and Visor Bracket (VB-10 & VB-30) for mounting to safety caps
- Face and hearing protection can be used simultaneously on safety caps

### Visor Bracket-FS12-15-18





Model : FS-12L-15L-18L-on-VB-10

Model : VB 10 & VB 30

Elvex Visor Bracket, VB-10, pictured (from left) with: FS-12L = 12 inches wide Lexan shield FS-15L = 15 inches wide Lexan shield FS-18L = 18 inches wide Lexan shield VB-10 and VB-30 accepts all face shields listed above.

#### Slot Adaptor



Elvex slot adaptor makes it possible to mount visor bracket for face shield to the safety helmet

Model : SA 29 & SA 93

#### Face Shield-FS-12PC-12L-12LG



HG-25 Ratchet headgear pictured (from left) with: FS-12PC Face Shield

- · Provides protection against impact
- · Good heat resistant
- Molded Aspherical Polycarbonate
- Dimension 8" x 12" x 0.07"

#### **FS-12L LEXAN FACE SHIELD**

- · Molded, aspherical Lexan clear shield with UV inhibitors
- Good heat and impact resistant
- Dimension 8" x 12" x 0.07"
- **FS-12LG LEXAN GREEN FACE SHIELD**
- · Molded aspherical green shield with UV inhibitors
- Good heat and impact resistant
- Dimension 8" x 12" x 0.07"



Model : FS-12PC-12L-12LG

### **FS-16PC Face Shield**

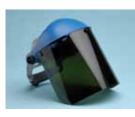
- · Provides protection against
- high level of impact resistance
- Molded Aspherical Polycarbonate
- Universal hole pattern, fits many headgear
- Shields fit both Elvex headgear and Visor Bracket (VB-10/20/30) for mounting to safety caps
- · Face and hearing protection can be used simultaneously on safety caps
- Dimensions: 16 X 8 X 0.07"



Model : FS-16PC

Model : FS-15WS5

### FS-15WS5 Lexan Green Face Shield



Brand : 🤞

 Green Welding Shade 5 • Dimension 8" x 15.5" x 0.078""



FS-15LG Green Lexan Face Shield

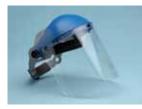
- · Green Shield
- 8" x 15.5" x 0.078





Model : FS-15LG

### FS-15PC Clear Polycarbonate Face Shield



- · Molded, clear shield with curvature
- · Good heat and impact resistant
- Dimension 8" x 12" x 0.07"



Model : FS-15PC

#### FS-18-GL Gold Lexan Face Shield



- Gold Coated shield
- · Heat resistant (radiant heat) to approximately 1800 degrees F.
- Dimension 10" x 18.5" x 0.078"

Brand : 

Model : FS-18-GL

#### FS-18L-CP Lexan Face Shield With Chin Protector



- · Molded Lexan shield with chin protector
- · Good heat and impact
- UV protection
- Dimension 10" x 18.5" x .07"



#### FS-18LG Green Lexan Face Shield



- Molded, green shield with
- curvature
  - Good heat and impact
- UV protection
- Dimension 10" x 18.5" x .07"



Model : FS-18LG

### HG25 Headgear



- Ratchet adjustment Headgear
  Crown protector made of nylon
- and polyethylene
- · Headgear with lift front window
- · Easy Window Replacement



Model : HG25

#### WH10 Welding Helmet Black



A range of CE-marked helmets and face shields that conform to EU Directive 89/686/EEC to protect against hazards, get the job done safely and help reduce costs. Ideal for: specialised welders always working on welding tasks; protecting eyes, face and head; keeping equipment costs down, with easily available spare parts and shade options. Available as: lightweight black helmet with clear face shield and single 90x110mm mineral-glass DIN 11 passive filter, fitted with a quick-release clip mechanism for replacement filters and protective lenses.



 Provides protection against heavy duty impact resistance over a wide temperature range

- Ratchet adjustment Headgear
  Crown protector made of glass reinforced nylon
- · Headgear with lift front window
- Easy Window Replacement

Brand :

**HG35 Headgear** 

Model : HG35

#### WH20 Welding Helmet Black 4/9-13 EXT TN ADF

A range of CE-marked helmets and face shields that conform to EU Directive 89/686/EEC to protect against hazards, get the job done safely and help reduce costs.

Ideal for: specialised welders who need flexibility to adapt to a wider number of welding and torch cutting conditions in busy, high-productivity environments; protecting eyes, face and head; keeping equipment costs down, with easily available spare parts; extending usability, with adjustable external shade control option. Available as: lightweight black helmet with ADF, internal controls for light sensitivity and delay plus external control for shade adjustment, fitted with a quick-release clip mechanism for replacement filters and protective lenses.



Model : J8033 Color : Black



: J8042 : Black

#### WH30 Element Welding Helmet Black 4/9-13 EXT ADF



A range of CE-marked helmets and face shields that conform to EU Directive 89/686/EEC to protect against hazards, get the job done safely and help reduce costs.

Ideal for: professional welders who need various filter options to help reduce different welding and torch cutting risks, in demanding high-productivity environments; protecting eyes and face while partially protecting the head; extending usability, with adjustable external shade control option. Available as: strong, lightweight black helmet with 4/9-13 ADF and external controls for shade, light sensitivity and delay, plus protective lens securely held by screw-fix retainer.



Code : J8027 Color : Black

#### Safety Helmet Face Shield Bracket



- A sturdy Aluminum frame
  - Use spring adjustable function to fit onto most safety helmet
- Easy installation
- Adjustable open and close position

- With brow guard eliminate forehead injury.
- Adjustable wheel-ratchet suspension and sweatband for additional comfort.
- Tension knobs allows visor to flip-up

Colours : - Yellow

### **Helmet Welding Shield**



- A sturdy Aluminum frame
- Use spring adjustable function to fit onto most safety helmet
- Easy installation
- · Adjustable open and close position
- Flip Front Lens For Easy Weld Inspection

#### Hand Held Welding Shield



Hand Held and Fixed Window

### Headgear Welding Shield



Adjustable wheel-ratchet suspension and sweatband for additional comfort. • Tension knobs allows visor to flip-up

Flip Front Lens For Easy Weld
Inspection





#### GG-25 Legionnaire<sup>™</sup> Anti-fog Safety Goggles





Model: GG-25C-AF-AS

Model : GG-25C-AF-bag

- Impact resistant molded lens with Super Coat™ anti-fog coating.
- 2.0 mm thick Polycarbonate lens with a base 3.5 curvature.
- Eighteen (18) built in, indirect ventilation slots for superior fog resistance.
- Wide contact between goggle and face provides for a very comfortable fit.
- Unique and functional nose bridge provides excellent seal.
- This goggle fits over prescription glasses, with room to spare!
- The Legionnaire is equipped with an adjust able elastic support strap.
- Complies with ANSI Z87.1 requirements.
- Tested and certified to CE EN-166
- · lested and certilled to CE EN-100

Brand :

Model : GG-25C-AF-AS

GG-45 Go-Specs II<sup>™</sup>, hybrid safety glasses with goggle features.



#### Model : GG-45C-AF

Brand : 🥻

Brand :

- · EVA closed cell foam seal for better fit.
- Automatic swivel adjustment of strap angle
- · Ballistic impact resistant molded lens. See test report.
- SuperCoat<sup>™</sup> anti-fog coating.

ELVEX

- 2.3 mm thick Polycarbonate lens with a base 9.5 curvature
- 99% UV protection for UV A, B and C, 180-380 nm.
- Tested to ANSI Z87 (+) and CE EN-166

Model : GG-45 Go-Specs II™

#### SG-10C Ranger<sup>™</sup> With Clear Lens



- Made from impact resistant
   Polycarbonate
- Ranger fits well over many prescription glasses
- Inexpensive enough to be used as visitor spectacles.
- MEX M



#### GG-30-AF Visionaire<sup>™</sup> Anti Fog Safety Goggles



#### Model : GG-30-AF

- Base six Polycarbonate lens with Super Coat™ anti-fog coating.
- · Impact resistant, molded and 2.2 mm thick lens.
- Four indirect ventilation slots further improves fog resistance.
- Wide contact between goggle and face provides for a very comfortable fit.
- · Unique and functional nose bridge provides excellent seal.
- Goggle is equipped with an extra wide and adjustable support strap.
- Visionaire complies with ANSI Z87.1 requirements, as well as CE EN-166.



#### SG-37 OVR-Specs™





#### Model : SG-37C

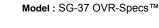
Model : SG-37G

- · Fit over regular prescription glasses
- They are also called O-T-G (over-the-glasses).
- The frame is designed to be less bulky than the traditional OVR-Spec
- Equipped with small side windows

Soft rubber temples.

Brand :

• Lens available : Clear & Gray



#### **RX-200 Bifocal Lens**



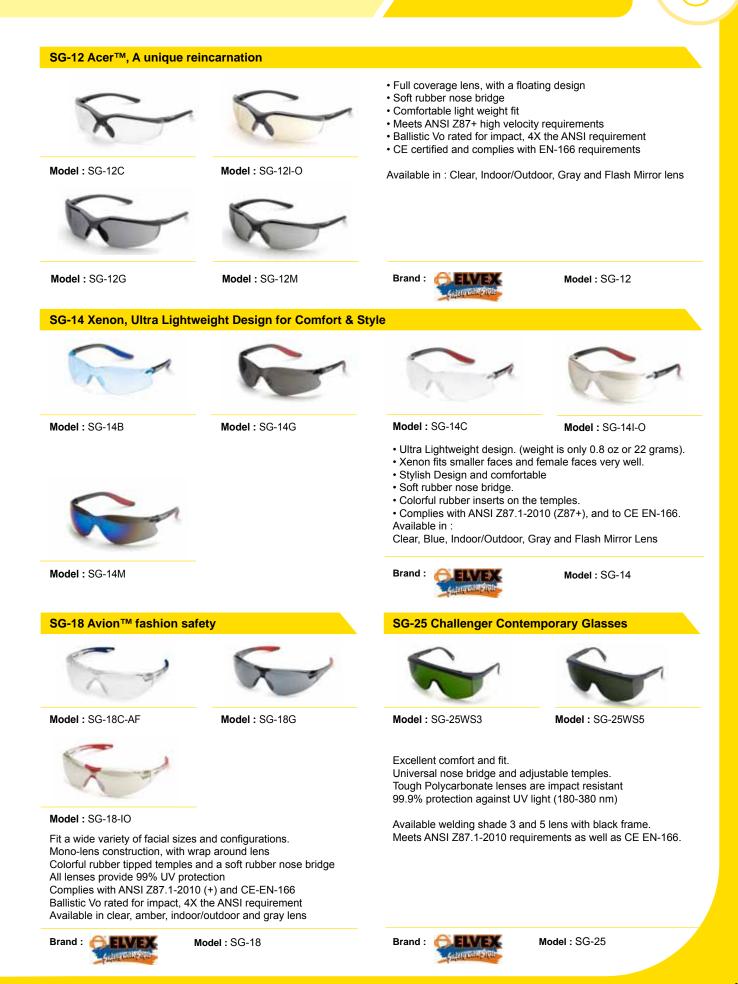
#### Model: RX-200C



- Safety Reading Glasses
- RX-200 is available in the following bifocal powers: 1.0, 1.5, 2.0, 2.5 and 3.0
- Soft rubber nose bridge and rubber tipped temples.
- Complies with ANSI Z87.1-2010 (Z87+)
- Lightweight wrap style frame, made from translucent gray Polycarbonate
- · Lens Available : Clear & Gray

Model : RX-200G

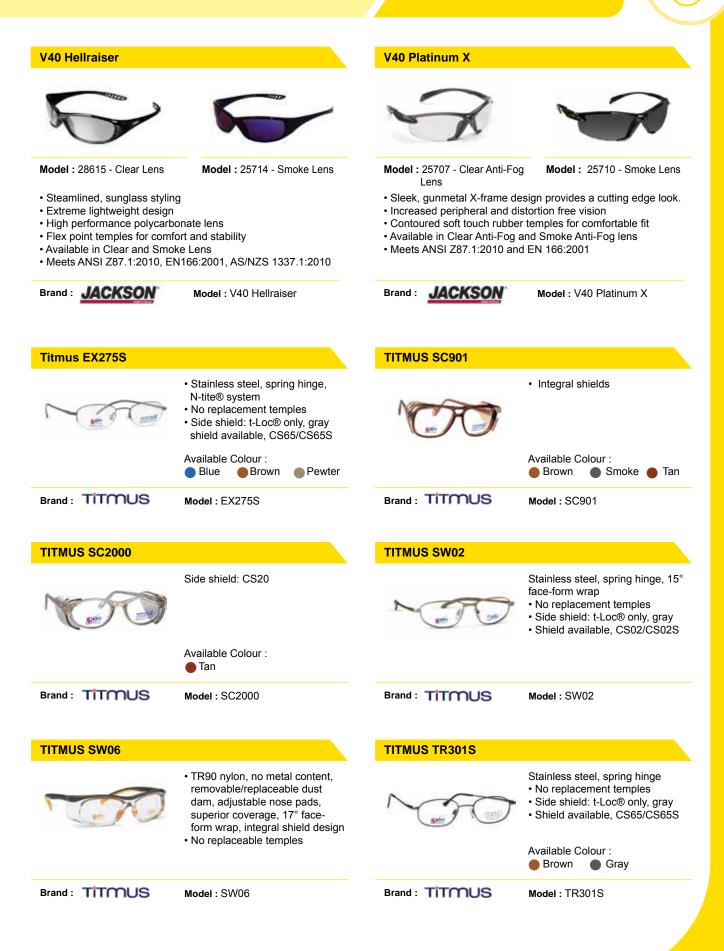
Brand :



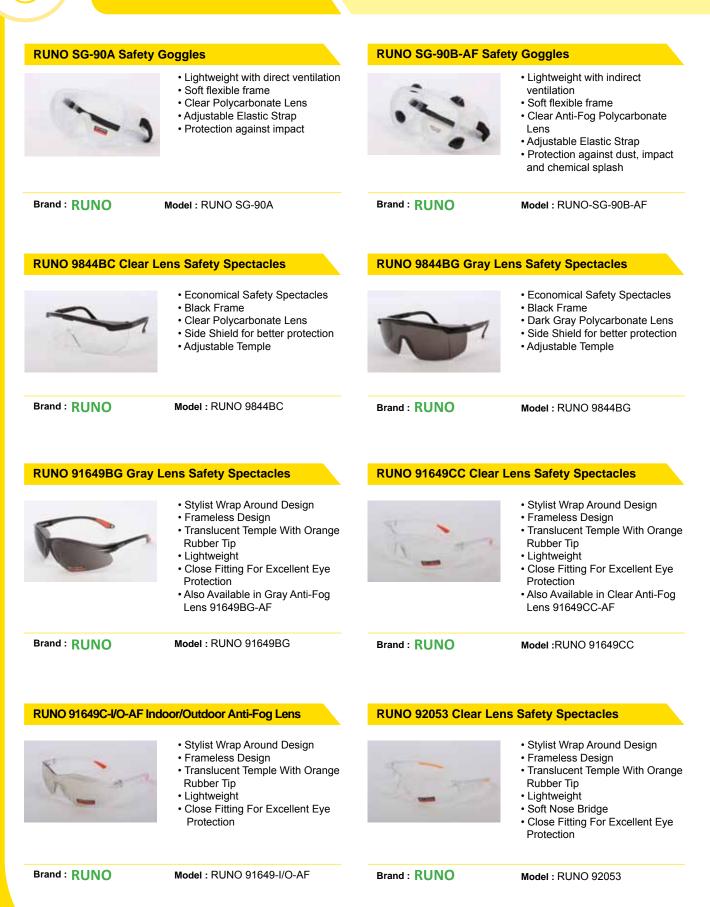
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SG-200I/O Elite™		V10 Element	
S-	<ul> <li>Lightweight wrap style frame,</li> <li>Made from translucent gray Polycarbonate</li> <li>Soft rubber nose bridge and temple tips</li> <li>Complies with ANSI Z87.1-2010 (Z87+)</li> </ul>		<ul> <li>Lightweight Design</li> <li>Sleek, popular styling with an economical price</li> <li>Universal nose bridge for comfo</li> <li>Completely dielectric</li> <li>Available in clear lens</li> <li>Meets EN 166:2001, AS/NZS 1337.1:2010</li> </ul>
Brand : CENEX	Lens, Transparent Gray Frame Model : SG-200-IO	Brand : JACKSON	Model : V10 Element
- Still Brown & Brown			
V10 Unispec		V20 Purity	
	<ul> <li>Wrap-around one piece lens and uncoated frame</li> <li>Side shields provide added protection</li> <li>Fits over most prescription glasses</li> <li>Available in clear lens</li> <li>Meets ANSI Z87.1:2010,EN 166:2001, AS/NZS 1337.1:2010</li> </ul>		<ul> <li>New look in lightweight design</li> <li>Wrap around lens for better protection</li> <li>Comfortable padded temples</li> <li>Available in clear anti-fog lens</li> <li>Meets ANSI Z87.1:2010, EN 166:2001, CSA Z94.3:2007, AS/ NZS 1337.1:2010</li> </ul>
Brand : JACKSON	Model : V10 Unispec	Brand : JACKSON	Model : V20 Purity
V30 Nemesis			
$\mathbf{i}$	<ul> <li>Sleek, sporty style</li> <li>Soft touch temples for added comfort</li> <li>Single lens wrap-around protection</li> <li>Includes free neck cord</li> <li>Available in Clear, Indoor/ Outdoor and Mirror Lens</li> <li>Meets ANSI Z87.1:2010, EN 166:2001, CSA Z94.3:2007, AS/ NZS 1337.1:2010</li> </ul>		
Brand : JACKSON	<b>Model :</b> 20378 - Clear Anti-Fog Lens 20381 - Indoor/Outdoor Lens 20380 - Mirror Lens		
V30 Nemesis*VL			
Model : V30 Nemesis VL -	Model : V30 Nemesis VL -	<ul> <li>Frameless ultra-lightweigl</li> <li>No-brow design increases</li> <li>Slip-stop temples reduce</li> <li>Compact profile accommodiate</li> <li>Includes free neck cord</li> <li>Available in Clear Anti-Fog</li> <li>Meets ANSI Z87.1:2010 accommodiate</li> </ul>	s upward and peripheral vision slipping odates smaller faces g and Smoke Lens
Clear Lens	Smoke Lens		

Model : 29111 - Clear Anti Fog Lens Lens 25704 - Smoke Lens



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### Safety Spectacles Accessories

### **Elvex Safety Spectacles Bags**

**Elvex Safety Spectacles Cord** 

SGC-10

or Red

SGC-20

SGC-30

or Red

**Uvex Clear ® Permanent Lens Cleaning Station** 

Red



Brand :

Brand :

SGB-5 Microfiber bag, with drawstring

SGB-10 Small Safety Glass Bag, with zipper and belt hook

SGB-20 Large Safety Glass Bag, with zipper and belt hook

Safety Glass Cord, narrow, Blue

Safety Glass Cord, wide, Blue or

Safety Glass Cord, Slip-on, Black

### **Runo Eyewear Cases**





Model : Spectacles Pouch

Model : Microfiber bag, with drawstring

Fits most RUNO eyewear to protect lenses from scratches and abrasion.

Available in nylon drawstring pouch and economy case

Brand : RUNO

### **Runo Safety Spectacles Cord**



Safety Glass Cord, narrow, Black Safety Glass Cord, wide, Black Safety Glass Cord, Slip-on, Black

### Brand : RUNO

### **Uvex Lens Cleaning Solution**



Alcohol and silicon-free solution is available in a 16oz refillable spray.

• Includes 1-16 oz. • Uvex Clear Cleaning Solution,

- · 4 boxes of 500 tissues and a 3.5" x 4.5" mirror.
- Screw mounts and adhesive foam for quick wall mounting
- Measures 22.5" x 12.5"



### **Uvex Lens Cleaning Tissue**

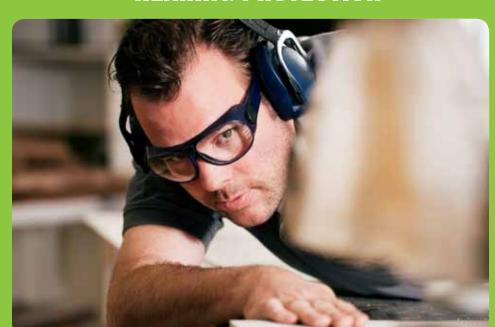


No-abrasive dry tissues (S462) are designed for use with lens cleaning solution products. (500/box).

Brand : JVEX

Brand :





### Elvex GelCaps<sup>™</sup> GC-20 Elvex GelPods<sup>™</sup> GP-10 · Elvex GelCaps are designed to fit into the ear canal opening • To be held in place by the force of the headband The GelCaps offer 23 dB Noise Reduction Rating







Model : GC-20



- Elvex GelPods are designed to fit into the outer ear
- To be held in place by the force of the headband
- · GelPods are not seated in the ear canal
- This construction offers a comfort advantage to some users
- · Elvex GelPods offer a Noise Reduction Rating of 18 dB.

Model: EP-153

Model: GP-10

ELVEX UNI-FIT EP-153 corded plugs and EP-151 un-corded plugs



#### Uni Fit Boxes

- · Elvex Uni-Fit has a Noise Reduction Rating of 32 dB.
- Tested to ANSI S3.19-1974
- CE certifies and tested to EN-352. Single Number Rating (SNR) is 37 dB.
- · Easy to insert correctly due to their tapered shape and slow expansion rate.
- . The smooth surface and low pressure foam provide the most comfortable fitting foam ear plugs on the market.



### **ELVEX UNI-FIT Dispenser and Refill**



Elvex earplug dispenser makes sure that earplugs are always available when and where they are needed. Packaging:

- · EPD-500, Dispenser, holds 500 pair of Uni-Fit un-corded plugs, comes filled
- EP-151-Bulk, 500 pair dispenser refill bags, 4 bags/case (2000 pairs per case) UN-CORDED ONLY!

· Corded Quattro Ear Plugs

With Plastic Case And Chain

Packed In Individual Poly Bag



Elvex Quattro™ EP-412

Model : EPD-500



Model : EP-411

Elvex Quattro™ EP-415





- Corded Quattro Ear Plugs
- With Metal Detectable Insert
- Packed In Individual Poly Bag
- 100 pairs per box 4 boxes per carton

Model: EP-415



- · One size fits all! The dimensions of Elvex Uni-Fit allow virtually every ear canal to be correctly fitted.
- Packaging:

Model: EP-151

- EP-151 Un-corded, 200 pairs per dispenser box, 10 boxes per carton.
- EP-153 Corded, 100 pairs per dispenser box, 10 boxes per carton

### Elvex Quattro™ EP-411



Brand :

Brand :

- · Corded Quattro Ear Plugs
  - Packed In Individual Poly Bag
  - 100 pairs per box
  - 4 boxes per carton





• 50 pairs per box

4 boxes per carton

### H10 Disposable Earplugs (Uncorded)



### H10 Disposable Earplugs (Corded)



- NRR 31
- Soft roll-down foam
- Smooth bullet shaped for easy insertion
- Ultra-smooth exterior for comfort
- Individually packaged
- 100pairs/box, 8box/case



Model : 67212

### H10 Disposable Earplugs Dispenser





H10 Dispender-25709

H10 Bulk-25708

- · Wall-mountable or desktop-ready
- Flip-open design for easy refilling
- Clear globe shows when you need to refill
- Two-direction dispensing
- Designed for H10 Uncorded Earplugs (Bulk) Code 25708
- · Mounting instructions and hardware included



### H20 Reusable Earplugs



H20-CORDED-67221



H20-UNCORDED-67220



- Traditionally styled offering
- Ridged stem for better grip for insertion and removal
- Three soft flanges collapse to conform to ear canal
- Individually packaged for hygienic storage
- High visibility for easy compliance monitoring
- Corded and uncorded options available
- 100pairs/box, 4boxes/case



#### 3M Resuable Ear Plugs, 3M-1290/1291/1292/1293



Model: 3M-1290-1291

Product No.

1290

1291

1292

1293



3M<sup>™</sup> Reusable Ear Plugs with Braided Cord

3M<sup>™</sup> Reusable Ear Plugs with Braided Cord

3M<sup>™</sup> Reusable Ear Plugs with Plastic Cord

3M<sup>™</sup> Reusable Ear Plugs with Braided Cord

Model: 3M-1292-1293

- Softer material provides improved wearer comfort.
- Transculent blue color appeals to a variety of users.
- · Now available in two corded options braided and plastic for easy access and to help prevent loss.
- 3-flange design fits securely in the ear.

Description

and storage case

and storage case

· Finger grip stem for easy insertion and to help keep ear plugs clean.

3M 4004(without case)/	4002(with case)
	<ul> <li>Patented, pre flange design</li> <li>No rolling or s a comfortable</li> <li>Hypoallergeni</li> </ul>

Model: 3M-1100-Uncorded

Hypo-allergenic material

Brand:

· Tapered shape to fit the ear canal comfortably · Soft foam seals the ear comfortably

• Smooth, dirt resistant surface for hygiene · Comfortable for a wide range of ear sizes

· Bright Orange colour for good visibility

3M 1110 - 100prs/box

• Packing : 3M 1100 - 200prs/box

atented, premolded, tripleange design inserts easily

Model: 3M-1110-Corded

- o rolling or sizing needed to get comfortable, protective fit
- ypoallergenic polymer is
- washable and reusable Carrying case keeps plugs clean and accessible for re-use.
- NRR 25 dB

Brand :

3M 1270(without case)/1271(with case) Reusable Earplugs

3M 1110(corded)/1100(uncorded) Disposable Foam Earplugs





Model: 3M-1271

Model: 3M-1270

- · Reusable, multi-flanged design
- · Fits securely in the ear canal and helps provide reliable protection
- · Bright orange colour provides high visibility to allow employers to identify employees wearing their ear plugs.
- · Soft cloth cord helps prevent loss of ear plugs
- · Can be washed and reused many times
- NRR 24 dB
- Packing : 3M 1270 100prs/box
  - 3M 1271 50prs/box







Classic Ear Plugs Refill Classic Dispenser

3M Classic Ear Plugs

- Packaged in convenient Refill Bottles to fit your One Touch<sup>™</sup> dispenser 391-1000
- · Flame-resistant and moisture-resistant
- Noise Reduction Rating (NRR)\*: 29 dB CSA Class AL
- Test compatible with 3M<sup>™</sup> E-A-Rfit<sup>™</sup> Validation System







Brand :

EGHT D

Brand :

ELVEX QuickSnap™ Ear Muffs for Safety Helmets HM-8093

NRR levels: 28dB

Dielectric construction

safety caps

safety caps

Model : HM-8093

shields

market

· Universal blade fits most slotted

· Integrates with a variety of face

· Can be attached to non slotted

· Most functional system on the

### Cap Mount Earmuff

#### ELVEX QuickSnap Ear Muffs for Safety Helmet HM-2093



- NRR levels: 25dB
- Universal blade fits most slotted safety caps
  Dielectric construction
- Integrates with a variety of face
- shields

  Can be attached to non slotted
- safety capsMost functional system on the market

Brand :

Model : HM-2093



# 6666



Model : BR-29 & BR-93

Model: QS-29

#### Components for an integrated protective system:

- Visor Bracket, VB-10, carrier of a variety of face shields for use with safety helmets with a standard brim.
- Visor Bracket, VB-20, carrier for face shields for use with short brim safety helmets (such as MSA) or to provide extra space between the face shield and the face, in order to accommodate cartridge respirators.
- Visor Bracket, VB-30, looks similar to VB-20, but is designed to accommodate newer helmet designs with raised accessory slots or sloping brims. Elvex safety helmet models SC-30 works best with VB-30.



Brand :

Model : SA-29 & SA-93



Model: VB 10 & VB 30

- 4. Arm Bracket for cap mount muffs, BR-29/93. On BR-93 a removable slot filler makes if possible to fit one blade to most safety caps equipped with and accessory slot.
- 5. Slot adapters are used when you want to mount face shields to a safety helmet w/o the use of ear muffs.
- 6. Quick Slot, QS-29, creates and accessory slot on most safety caps and bump caps, that lack accessory slots.

### Brand :

#### **CoolGuard Combo HB-3000**



- HB-3000, CoolGuard, is rated at 27 dB NRR
- CoolGuard uses the Equalizer Earmuff, HB-2000.
- CoolGuard uses Elvex FS-3000, Lexan impact and heat resistant face shield.

#### ValueMuff™, HB-25



- 25 dB Certified NRR 25dB to ANSI S3.19-1974
- Soft and pliable SuperSeal<sup>™</sup> ear cushions.
- Fully dielectric constructionLow headband force and light-
- weight, 6.8 oz. • SuperSeal™ ear cushions
- provide outstanding seal and comfort
- Ease of adjustments with flexible slide clips.
- Dielectric construction
- Model : HB-25



Model : HB-3000





- 29 dB NRR from certified US laboratory ANSI S3.19-1974
- Superb full spectrum and low frequency attenuation
- · Extra wide ear cushions for highest comfort
- Soft padded headband with low force
- · Steel headband tolerates temperature extremes
- · Solid construction
- · You get the ultimate performance and comfort with this muff





Model : HB-550

### **Electronic Earmuffs**

#### Elvex Plug-in<sup>™</sup> COM-610





Model: Com-610

#### Model : Com-610-adapters

- New generation features fork style cushioned steel headband
  25 dB NRR/NRS as tested by certified laboratory to ANSI
- S12.6-2008
- Connects via 3.5 mm stereo plug to Com radios, MP3 players, CD players and more.
- The headset is equipped with a volume control knob, allowing the user to easily adjust the volume at the headset.
- Now with larger speakers for excellent sound quality for both music and voice communications
- Three plug adaptors are included 2.5 mm stereo, 2.5 mm mono, 3.5 mm stereo
- Electronic limiter set at 82 dB or 85 dB for compliance with OSHA requirements.
- $\bullet$  The Plug-in headsets uses Hygiene Kit (cushions and foam pads), HK-600



Model : Com-610

### Level Dependent Impulse Filter Muffs



- Allows you to have close range communications in select continuous noise environments.
- The gain limiter suppresses sounds exceeding 82 dB.
- Frequencies below 400 Hz and above 4,000 Hz are not processed and therefore the speech to noise ratio can be improved in many
- continuous noise environments.
  Elvex Impulse provides hearing protection very effectively on the shooting range. The gun shots are eliminated, but the shooting instructor can still be heard.
- An auto off switch will turn off the headset after four hours of continuous use
- Com-655 Elvex Level Dependent Ear Muff, 25 dB NRR.



#### **Elvex Guide Communication System**



COM-690-Transceiver



COM-699-Microphone



COM-691-Receiver

- Elvex Guide is an easy to use, multi-purpose communication system that offers superior sound quality and hearing protection for use in noisy environments. There are several distinctive applications:
- Elvex Guide system provides a way to communicate with visitors, and also allowing visitors to ask questions during the tour.
- General person to person communications in noisy environments can also be facilitated with Elvex Guide System for instruction, training, plant trouble shooting, working in groups, utility pole work, tree service work and many other applications.
- It's easy to use and adapts to many work situations where person-to-person or group communication is essential.
- · Easy to Use: Set transmitting and receiving channels and you are done
- Filters out Noisy Environments
- · Group or Person to Person Communication.
- · Communication heard without interference up to 75 feet
- The Guide provides effective hearing protection of 22 dB NRR
- The Guide System is FCC certified.

Product Name	Product Number	Product Description
Guide System Transceiver	COM-690	Guide Transceiver, 22 NRR, uses 2 AA batteries
Guide System Receiver	COM-691	Guide Receiver, 22 NRR, uses 2 AA batteries
Guide System Hand Held Microphone	COM-699	Guide Hand-Held Microphone, voice cancelling, voice activated







# **RESPIRATORY PROTECTION**



### Dräger X-Plore® 1300

### Proven, Sophisticated, Comfortable

The Dräger X-Plore® 1300 combines proven and reliable respiratory protection with intelligent new ideas ensuring maximum comfort, ease of use and high end-user acceptance. Available in all three EN protection classes FFP1, FFP2 and FFP3 according to EN 149:2001+A:2009 and NIOSH, the Dräger X-Plore® 1300 provides effective protection against dust as well as solid and liquid particles. All face pieces are optionally available with the CoolMax<sup>™</sup> exhalation valve for additional comfort.

VarioFLEX ™ head harness with EasyStop Easy to don/doff and adjust with a pressure-free fit: This continuous loop head harness is constructed from a robust, tear-proof textile strap. In contrast to other face pieces, no clips are required – preventing uncomfortable pressure and allergic reactions. The head harness can be donned/doffed easily and quickly, and without hair entanglement. Thanks to EasyStop, the head harness can easily be adjusted to fit various head sizes while sitting comfortably and safely.

CoolMAX<sup>™</sup> exhalation valve (optional) Breathe easy and comfortably with extremely low breathing resistance. The exhalation valve releases humid and warm air, preventing heat build-up underneath the mask, allowing you to stay cool while working hard.

### Ver

Hypoallergenic inner layer Comfortable to wear: the hypoallergenic inner layer is easy on your skin and gives the user added comfort even when used for longer periods of time.

Colour coding

Fast recognition without confusion: the colour coded nose clip and valve classify the three EN protection levels, dark-blue (FFP1), light-blue (FFP2) and white (FFP3). NIOSH provides two colour coding. Light-blue for R series and dark-blue for N series. Providing easy recognition when selecting the right mask.

100

Nose seal

the nose.

Formed mask body Proven, ergonomic, stable:

CoolSAFE ™ filter material

Performance that makes a difference:

CoolSAFE <sup>™</sup> filter material produced

combines low breathing resistance and

material also exceeds the challenging

Safe sealing in the most critical area:

special nose seal. It is sweat-absorbing,

comfortable and most importantly

ensures an effective seal around

all face pieces are equipped with

dolomite dust test requirements.

Flexible nose clip

Ensures a great fit in the most critical area.

high filter performance in one mask. The

from high-performance filter media

The special design and shape of the mask body offers comfortable and secure fitting to faces with a wide variety of shapes and sizes. The masks can be donned quickly and easily. The interior volume ensures wearing comfort along with easy communication. Inside, the mask body is specially reinforced, thus ensuring dimensional stability throughout long periods oftime.

### **RESPIRATORY PROTECTION**



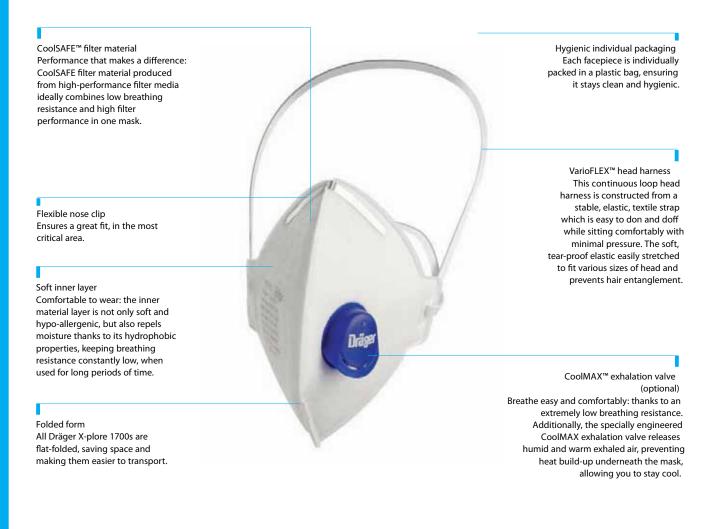
### **RESPIRATORY PROTECTION**



### Dräger X-Plore® 1700

### Breathe Cool, Stay Safe

Dräger X-Plore® 1700 is the new generation of filtering face piece respirators. With its CoolSAFE™ in applications with exposure to dusts, e.g. in industry, mining and specialized trades. It's a user-friendly mask with easy handling and a high degree of wearing comfort. The Dräger X-Plore® 1700 in the protection classes N95 and R95 which are optionally available with the CoolMAX™ exhalation valve for additional comfort. An odor control version containing activated carbon layer is ideal for users which battle with unpleasant nuisance odors below the permissible exposure limit. All versions are NIOSH approved.



### **RESPIRATORY PROTECTION**



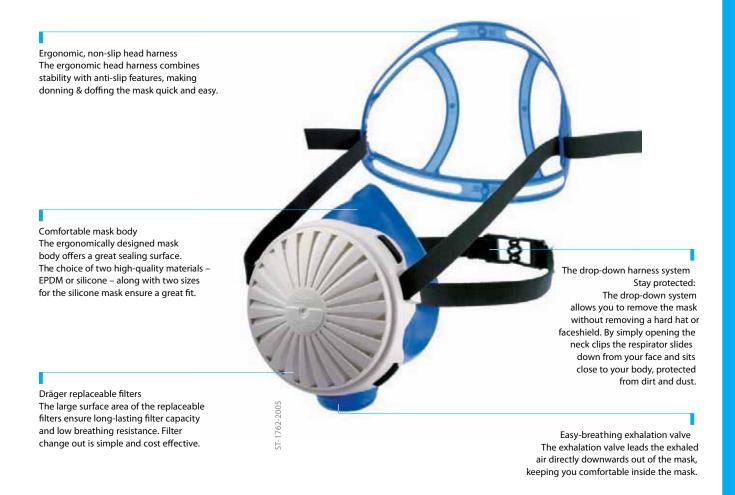
### **RESPIRATORY PROTECTION**

Dräger X-plore®1720	FFP2	Dräger X-plore®1720 \	/ FFP2
	• Items per Box : 20 • PN: 39 51 083		• Items per Box : 10 • PN: 39 51 084
Brand: Dräger	Model : 3951083	Brand : Dräger	<b>Model</b> : 3951084
Dräger X-plore® 1720	V Odour FFP2	Dräger X-plore®1730 F	FFP3
	• Items per Box : 10 • PN: 39 51 085 (FFP2)		• Items per Box : 20 • PN: 39 51 086
Brand : Dräger	Model : 3951085	Brand: Dräger	<b>Model</b> : 3951086
Dräger X-plore®1730	V FFP3		
	• Items per Box : 10 • PN: 39 51 088		
Brand : Dräger	Model : 3951088	-	

### Dräger X-Plore® 2100

### The Reusable Alternative to Disposable Dust Masks

Frequent work in a dusty environment requires reliable respiratory protection. Dräger X-Plore® 2100 is your reuseable alternative to disposable dust masks. The replaceable filters save costs, making the Dräger X-Plore® 2100 the ideal combination of safety and economic efficiency.



#### Your Benefits :

- Major cost savings long-life filters can be easily exchanged.
- · Ergonomic non-slip head harness.
- High filter efficiency and long service life due to large surface area of Dräger replaceable filters.
- Excellent sealing surface through ergonomic design.
- Long service life easy to maintain with quick and easy assembly and disassembly. Can be cleaned in designated washing machines at maximum temperature of 60 °C.





**Model:** Dräger X-Plore® 2100 - with comfortable silicone mask body.



**Model:** Dräger X-Plore® 2100 - with mask body made of EPDM.



Model: Particle Filter P100



**Model:** Dräger X-Plore® 2100 Kit for dusty workplaces with 5 P100 filters.

### ORDER INFORMATION

Mask (NIOSH + EN approved)	Order No.
Dräger X-plore 2100, EPDM, universal size	R 55 881
Dräger X-plore 2100, Silicone, size S/M	R 55 883
Dräger X-plore 2100, Silicone, size M/L	R 55 882
Replaceable particle filter R95, 25 pcs.	67 37 352
Replaceable particle filter P100, 25 pcs.	67 36 777

Dräger X-plore <sup>®</sup> 2100 complete sets: mask and 5 filters	
Dräger X-plore 2100, EPDM, universal size, with 5 P100 filters	R 55 910
Dräger X-plore 2100, Silicone, size M/L, with 5 P100 filters	67 36 777

### Dräger X-Plore® 5500 for safe breathing and clear vision

### **Our Solution for Your Applications**

Comprehensive respiratory and eye protection make the Dräger X-plore® 5500 full face mask the right solution for environments in which respiratory protection coupled with eye protection is required.

Double-layered face seal 5-point head harness The highest protection factor through The harness allows quick its triple sealing action ensures a great and easy donning and seal for every type of face. doffing of the mask without hair entanglement. Large visor The universal size ensures an Excellent field of vision without distortion plus a high level of chemical, thermal and mechanical resistance. The triplex handling simple. visor is extremely scratch-resistant with high chemical resistance. Safe and easy bayonet connection Compact, low profile design A unique two-point bayonet connector The swept-back position attaches both filters to the mask using of the filters guarantees the same technique. Filters only go in the user's field of vision one way - so you can't get it wrong. is free from obstruction. 2008 Place the filter in the connection ST-948-2 and turn a 1/4 turn downwards. The filter gently clicks into place.

> Dräger X-plore<sup>®</sup> 5500 Triplex with stainless steel frame

### ORDER INFORMATION

Full face mask (NIOSH and EN 136 - class 2 approved)	Order-No.
Dräger X-plore 5500 Polycarbonate lens, universal size	R 55 270
Dräger X-plore 5500 Triplex lens, universal size	R 56 655

Universal size almost perfect fit for all face sizes - keeps storage and spare parts





### Dräger X-Plore® 3000

Dräger "FlexiFit" head harness The new smooth material ensures excellent fit to your head without hair entanglement. You won't notice it under your hard hat.

Flexible nose sealing strip The special design of the nose sealing strip ensures leak free sealing and an optimal fit with safety glasses.

Innovative X-guided strap system Cross over straps ensure an even weight distribution –giving you ultimate comfort without pressure.

Compact, low profile design The swept-back position of the filters guarantees a wide field of vision free from obstruction and ensures optimal fit for use under protective visors. Three sizes (S, M, L) ensure a perfect fit for every type of face.



New "DrägerFlex" material Specially developed for the Dräger X-plore 3500 mask body "DrägerFlex" combines hypoallergenic properties with excellent chemical resistance. (Dräger X-plore 3500).

"Drop Down" strap system Allows you to remove the mask without removing a hard hat or faceshield: By simply opening the neck clips the respirator slides down from your face and sits close to your body, protected from dirt and grime. (Dräger X-plore 3500 only).

Safe and easy bayonet connection A unique two-point bayonet connector attaches both filters to the mask using the same technique. Filters only go in one way – so you can't get it wrong. Place the filter in the connection and turn a 1/4 turn downwards. The filter gently clicks into place.

### ORDER INFORMATION

Half masks (NIOSH and EN 140 approved)		Order-No.
Dräger X-plore 3300	Size S	R 55 331
	Size M	R 55 330
	Size L	R 55 332
Dräger X-plore 3500	Size S	R 55 351
	Size M	R 55 350
	Size L	R 55 352





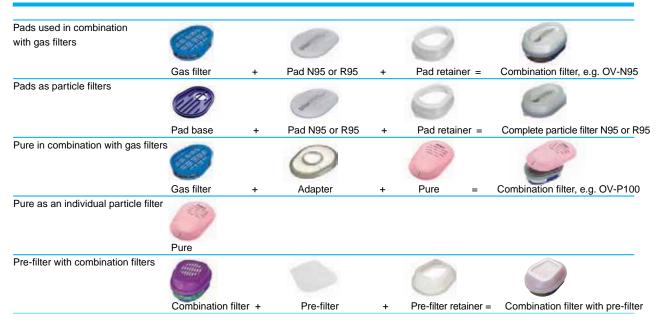
# Dräger X-Plore® Bayonet filter range: Overview of the filters to be used with the Dräger X-plore® 3300, 3500 and 5500 respiratory protection masks.

Dräger X-Plore® Bayonet filter range: A practical selection of filters that are compatible with all Dräger X-plore® half masks and full face masks of the Dräger X-plore® 3000 and 5000 series. With Dräger's bayonet connection, the Dräger X-Plore® Bayonet filters are an inexpensive, practical and effective way to filter all kinds of hazardous substances out of the air.

### NIOSH FILTER COLOR CODE

Color Code	Filter Type	Main Application Range	
Black	OV	Organic Vapors	
White	AG	Acid Gas (substances need to be determined)	
		Example: Chlorine, hydrogen chloride, sulphide dioxide, chlorine dioxide	
Yellow	OV/AG	Organic Vapors / Acid Gas	
Green	AM/MA	Ammonia / Methylamine	
Red	MV	Mercury Vapor	
Olive		Multi-Gas and Vapor	
/iolett	P100	Particles	

### POSSIBLE COMBINATIONS OF FILTERS, PADS AND PRE-FILTERS:



### OVERVIEW OF THE AVAILABLE FILTERS

Filter		Filter Type	Color Code	Packaging Unit	Order-No
Particle Filters	2004	Pad N95		20	67 38 020
	ST-80-2004	Pad R95		20	67 38 021
	ST-57-2004	P100	-	22	67 38 012
	SI-1733-2008	Drager X-plore Pure 100	-	20	67 38 350
	S1-7731-2008	Drager X-plore Pure 100 Odor	-	20	67 38 392
Gas Filters	sT-60-2004	OV		20	67 38 024
	ST-66-200 4	CL/HC/SD		20	67 38 026
	ST-395-200 3	AM/MA	-	20	67 38 027
	ST-63-200 4	OV/CL/HC/SD+FM/ CD/HF	-	20	67 38 025
	ST-5484-2007	OV/CL/HC/SD/FM/CD HF/AM/MA/HS		20	67 38 351
Combination Cartridges	ST-72-2004	OV/P100		14	67 38 034
	ST-74-2004	CL/HC/SD//P100		14	67 38 036
	ST-75-2004	AM/MA/P100	-	14	67 38 037
	ST-73.200 4	OV/CL/HC/SD/ P100+FM/CD/HF		14	67 38 035
	ST-5465-2007	OV/CL/HC/SD/FM/CD/ HF/AM/MA/HS/P100		14	67 38 361



Filter		Filter Type	Packaging Unit	Order-No
Accessories	ST-440-2004	Pad Retainer for use with pads	12	67 38 038
	ST -441-200 4	Pad Base for use with pads	12	67 38 039
	ST-5445-200 7	Pre-Filter	40	67 38 159
	ST-5463-200 7	Pre-Filter Retainer	14	67 38 576
	ST.7588-200 7	Dräger X-plore Pure Adapter for use with gas cartridges to combine with X-plore Pure	10	67 38 356
			EN	Compliance

Color Coc	le	Filter Type	Main
Brown		AX	Gase
Brown		A	Gases
Gray		В	Inorga
Yellow		E	Sulph
Green		К	Ammo
Black		СО	Carbo
Red		Hg	Mercu
Blue		NO	Nitrou
Orange		Reaktor	Radio
White		Р	Partic

Main Application Range	
Gases and vapours of organic compounds. Boiling point $\leq$ 65 °C	
Gases and vapours of organic compounds. Boiling point > 65 °C	
Inorganic gases and vapours e.g. chlorine, hydrogen sulphide, hydrocyanic acid	
Sulphur dioxid, hydrogenchloride	
Ammonia	
Carbon monoxide	
Mercury vapour	
Nitrous gases including nitrogen monoxide	
Radioactive iodine including radioactive iodomethane	
Particles	

### OVERVIEW OF THE AVAILABLE FILTERS

Filters		Filter Type (EN 141:200 bzw. EN 14387, EN 143:2000)	Colour Code	Packaging Unit	Order-No.
Particle Filters	2004	P1 NR Pad		20	67 38 001
	ST-81-2004	P2 R Pad		20	67 38 002
	ST-689-2002	P3 R with housing		22	67 38 011
	ST-7737-2008	Dräger X-plore® Pure P2 R		20	67 38 353
	ST-7739-2008	Dräger X-plore® Pure P3 R		20	67 38 354
	ST-7735-2008	Dräger X-plore® Pure Odour P3 R		20	67 38 391



Filter Type		Filter Type (EN 141:200bwz. EN14387 EN 143:2000)	Colour Code	Packaging Unit	Order-No
Gas Filters	5004	A1		20	67 38 872
	ST-50-2004	A2		20	67 38 873
	ST-5464-2007	A2 B2		18	67 38 775
	51-5460-2007	A1 B1 E1		20	67 38 778
	ST-53-2004	A1 B1 E1 K1		20	67 38 816

R = Particle filter or particle filter section of combination filter which can be used for several shifts.

NR = Particle filter or particle filter section of combination filter which can be used for one shift only.

D = Passed the optional dolomite dust test.

Combination Filters	5004	A1 P3 R D	14	67 38 874
	ST-56-2004	A2 P3 R D	14	67 38 875
	sr-6457-2007	A2B2 P3 R D	12	67 38 776
	ST-59-2004	A1B1E1K1 Hg P3 R D	14	67 38 817
	ST-5457-2007	A2B2E2K2 Hg P3 R D*	10	67 38 819
Accessories	ST-440-2004	Pad cap for use with pads	12	67 38 038
	ST-441-2004	Pad retainer for use with pads	12	67 38 039
	ST-5445-2007	Pre-filter	40	67 38 159
	ST-5463-2007	Pre-filter cap	14	67 38 576
	ST-7588-2007	Dräger X-plore® Pure Adapter for use with gas filters to combine with X-plore® Pure	10	67 38 356

\*Only use with full face mask



### POSSIBLE COMBINATIONS OF FILTERS, PADS AND PRE-FILTERS:

Pads used in combination with gas filters	0		Ø		0		0
	Gas Filter	+	Pad P1 or P2	+	Pad Cap	=	Combination filter, e.g. A2 P2
Pads as particle filters			Ø		0		0
	Pad Retainer	+	Pad P1 or P2	+	Pad Cap	=	Complete particle filter P1 or P2
Pure in combination with gas filters	0	х	0		The second secon		
	Gas filter	+	Adapter	+	Pure	=	Combination filter, e.g. A2 P3
Pure as an individual particle filter							
	Pure						
Pre-filter with combination filters	9		•		0		9
	Combination filter	+	Pre-filter	+	Pre-filter Cap	=	Combination filter with pre-filter

\*67 38 369 only for use with full face mask.



### The Dräger X-plore®6000 full face masks

After decades of use, Dräger full face masks have become the known standard for quality, reliability and comfort. These full face masks are the successors to the Panorama Nova standard threaded masks – redesigned and improved with fresh colors and an integrated bar code.

### Double-layered face seal

The highest protection factor through its triple sealing action ensures a safe seal for every type of face – in one universal size. The mask body is available in two materials: EPDM and silicone.

#### Large visor

Excellent field of vision without distortion. Different materials offer high resistance to chemicals, heat and mechanical stress guaranteeing a long service life.

## Highy compatible standard Rd40 thread connection

Easy to service and widely compatible standard thread connection, these masks fit to Rd40 threaded filters.



Model: Dräger X-Plore® 6300



ST-7497-2005

**Model:** Dräger X-Plore® 6300 PC with EPDM mask body and stainless steel speech diaphragm.



Model: Dräger X-Plore® 6530 SS with EPDM mask body and stainless steel speech



5-point head harness

Quick and easy donning

and doffing is guaranteed.

flaps ensure comfortable

handling without hair entanglement.

Integrated barcode

A barcode inside the mask

makes checking inventories

and carrying out maintenance easy

The roller buckles and wide

**Model:** Dräger X-Plore® 6570 PC with silicone mask body and stainless steel speech diaphragm.



**Model:** Dräger X-Plore® 6570 SS with silicone mask body and stainless steel speech diaphragm.

### ORDER INFORMATION

Masks	Order-No.
Dräger X-Plore® 6300	R 55 800
Dräger X-Plore® 6530 PC	R 55 795
Dräger X-Plore® 6530 SS	R 51 525
Dräger X-Plore® 6570 PC	R 55 790
Dräger X-Plore® 6570 SS	R 51 535

diaphragm.

dis





### Our Range of Filters:

#### FILTER COLOUR CODE

Colour Code	Filter Type	Main Application Range
Brown	AX	Gases and vapours of organic compounds. Boiling point ≤ 65 °C
Brown	A	Gases and vapours of organic compounds. Boiling point > 65 °C
Gray 📖	В	Inorganic gases and vapours e.g. chlorine, hydrogen sulphide, hydrocyanic acid
Yellow	E	Sulphur dioxid, hydrogenchloride
Green	К	Ammonia
Black	СО	Carbon monoxide
Red 📃	Hg	Mercury vapour
Blue	NO	Nitrous gases including nitrogen monoxide
Orange	Reaktor	Radioactive iodine including radioactive iodomethane
White	P	Particles

### ORDER INFORMATION

Filter	Colour code	Order-No.	Half mask Dräger X-plore® 4340/Dräger X-plore® 4740	Full face mask Dräger X-plore® 6000	Powered air respirator Dräger X-plore® 7500
Particle Filter					
1140 P3 R (incinerable)		67 38 932	Х	Х	Х
Gas Filters					
940 A2		67 38 855	Х	Х	
940 A2B2		67 38 779	Х	Х	
1140 AX		67 38 863	Х	Х	
1140 AXB2		67 38 782		Х	
940 E2		67 38 796	Х	Х	
940 K2		67 38 856	Х	Х	
940 A2B2E2K1		67 38 802	Х	Х	
1140 A2B2E2K2		67 38 804		Х	
Combination Filters					
940 A2 P2 R D		67 38 857	Х	Х	
1140 A2 P3 R D		67 38 860	Х	Х	Х
940 A2B2 P2 R D		67 38 780	Х	Х	
1140 A2B2 P3 R D		67 38 783	Х	Х	Х
1140 AX P3 R D		67 38 862	Х	Х	
940 K2 P2 R D		67 38 858	Х	Х	
940 A2B2E2K1 P2 R D		67 38 803	Х	Х	
1140 A2B2E2K1 Hg P3 R D		67 38 815	Х	Х	
1140 A2B2E2K2 Hg P3 R D		67 38 797		Х	Х
1140A1B2E2K1 Hg NO P3 R D/CO 20 P3 R D		67 38 801		Х	
1140 A2B2E2K2 Hg NO P3 R D/CO 20 P3 R D		67 38 814		Х	
1140 B2 P3 R D / CO 60 P3 R D		67 38 805		Х	
1140 Nuclear P3 D		67 38 871	Х	Х	
1140 Reactor P3 R D		67 38 861	Х	Х	
1140 Reactor P3 R D		67 38 859		Х	
Dräger X-plore® Rd40 X-tended (a mini	imum of 30% higher performance	e compared to st	andard requirements)		
X-tended 1140 A2		67 38 928	Х	Х	
X-tended 1140 A2 P3 R D		67 38 929	Х	Х	
X-tended 1140 A2B2E2K2		67 38 930		Х	
X-tended 1140 A2B2E2K2 Hg P3 R D		67 38 927		Х	
Dräger X-plore® Rd40 CARGO (bulk ca	argo in a neutral packaging)				
1140 P3 R (25 pcs.)		67 32 974	Х	Х	
940 A2B2E2K1 (27 pcs.)		67 38 926	Х	Х	
1140 A2B2 P3 R D (27 pcs.)		67 38 925	Х	Х	
1140 A2B2E2K2 Hg P3 R D (27 pcs.)		67 38 923		Х	
1140 A1B2E2K1 Hg NO P3 R D/CO 20 P3 R (27 pcs.)		67 38 924		Х	

### The Dräger X-plore®7000 Powered Air Purifying Respirators

The Dräger X-plore® 7000 series powered air purifying respirator systems offer you respiratory protection without breathing resistance. Thanks to a universally compatible line of hoods, helmets and visors the 7000 Series provides you major flexibility for all your operations.

### The Dräger X-plore®7300

The Dräger X-plore® 7300 powered air purifying respirator protects you from hazardous particles. Main application areas include grinding, welding, metal processing, wood-working and farming applications. Especially during long usage periods, it is the optimal choice for respiratory protection in these areas.

#### Continuous air flow

The air supplied can be adjusted to meet your individual needs. Depending on the application the air flow can be individually adjusted for helmets, hoods, visors and masks.

#### Multi-functional control panel

Everything is under control with the easy to operate multifunctional control panel. By pressing a button the air flow can be adjusted and the battery status and filter load be monitored.



Visual and audible alarm signal With flashing lights and loud alarm signals the two-stage warning device provides for your safety in any potentially hazardous situation.



Model: Dräger X-Plore® 7300



**Model:** Dräger X-Plore® 7300 additional battery and charger



Model: Dräger X-plore® Comfort belt standard Flexible filter unit Optionally, pre-filters and carbonlayered odour filters are available.

#### Comfort belt standard

The ergonomically designed comfort belt makes it easy to carry the unit in any working environment. For supreme comfort a premium version with additional padding is available.

#### NiMH-battery

With an operating time of up to 15 hours the NiMH battery ensures highest possible freedom of movement and independence in an ergonomically compatible way. The NiMH battery can be charged separately or while installed in the X-plore® 7300 unit.

#### Full range of accessories

The Dräger X-plore® Helmets, hoods and visors as well as the Dräger X-plore® 4740 half masks and Dräger X-plore® 6000 full face masks can be combined with the Dräger X-plore®7300 series.

#### ORDER INFORMATION

Dräger X-plore® 7300 Blower unit	R 56 750
NIMH Battery	R 55 343
Battery charger EU	R 55 156
Battery charger UK	R 55 427
Comfort belt standard	R 55 362
Comfort belt premium	R 55 363
Corrugated Hose For Helmets / Hood / Visor (TH2)	R 58 969
Corrugated Hose For Long Hood (TH3)	R 58 969
Corrugated hose TM2/TM3	R 55 342

 Filter
 67 36 715

 Filter TH/M3 P SL R
 67 36 715

 Pre-filter (VPE = 10 pcs.)
 67 36 716

 Odour filter (VPE = 10 pcs.)
 67 36 717



Model: Dräger

filter, odour filter

X-plore® 7300 Filter

TH/TM3 P SL R, pre-

### The Dräger X-plore®7500

The Dräger X-plore® 7500 powered air purifying respirators offer effective respiratory protection against hazardous gases, vapours and particles without breathing resistance. Applications range anywhere where dusts & gases contaminate the air - from painting up to work in the chemical, petrochemical, and farming industry.

#### Visual and audible alarm signal With flashing lights and loud alarm signals the two-stage warning device provides for your safety in any potentially hazardous situation.

The air supplied can be adjusted to meet your individual needs. Depending on the application the air flow can be individually adjusted for helmets, hoods, visors and

Continuous air flow

masks.

### **Multi-functional control panel**

Everything is under control with the easy to operate multi-functional control panel. By pressing a button the air flow can be adjusted and the battery status and filter load monitored



Standard Dräger

ilter Rd40 - easy logistics! If you are already using Dräger X-plore® Rd40 filters with your masks, you can use the same filters with the Dräger X-plore® 7500 - no additional filters must be stocked.

#### Full range of accessories

Comfort belt premium

The ergonomically designed comfort

belt makes it easy to carry the unit

in any working environment.

Dräger X-plore® Helmets, hoods and visors as well as the Dräger X-plore® 4740 half masks and Dräger X-plore® 6000 full face masks can be combined with the Dräger X-plore® 7500.



Dräger X-Plore® 7500

Dräger X-plore®

Comfort belt premium



Combination filter 1140 TH/M3 A2B2E2K2 Hg P SL R



Dräger X-plore® 7500 additional battery and charger

#### ORDER INFORMATION

ST-3220-20

Dräger X-plore® 7500 Blower unit	R 56 751
NIMH Battery	R 55 344
Battery charger EU	R 55 157
Battery charger UK	R 55 345
Comfort belt standard	R 55 362
Comfort belt premium	R 55 363
Corrugated Hose For Helmets / Hood / Visor (TH2)	R 58 969
Corrugated Hose For Long Hood (TH3)	R 58 969
Corrugated hose TM2/TM3	R 55 342

#### Filtor

Filler	
Filter 1140 P3 – 1140 TH/TM3 P SL R	67 38 932
Filter 1140 A2 P3 – 1140 TH/TM3 A2 P SL R	67 38 860
Filter 1140 A2B2 P3 – 1140 TH/TM3 A2B2 P SL R	67 38 783
Filter 1140 A2B2E2K2 Hg P3 – 1140 TH/TM3 ABEK2 Hg P SL R	67 38 797
Filter plug for operation with 2 particle filters	R 53 344

#### **NiMH** battery

With an operating time of approx. 6 up to 10 hours the NiMH battery ensures you enough time to get the job done. The NiMH battery can be loaded separately or while installed in the unit.



### The Dräger X-plore®9000



### Supplied Air System Delivering Air to You

Dräger X-plore® 9000 system is an inexpensive and comfortable belt unit for light-duty compressed airline applications. Approved for the use with Dräger X-plore® Half and full face masks, Dräger X-plore® Helmets, hoods and visors this modular system provides comfortable and reliable respiratory protection in accordance with EN 14594:05.

Via a 10-metre compressed air hose Dräger X-plore® 9000 is connected to a source of breathing air (pressurised ring main, mobile air source or a compressor). An adjustment valve on the belt unit enables the user to regulate the air supply between 170 and 400 l/min and therefore adapt the air flow to his or her individual needs. The Dräger X-plore® 9000 is characterised by a particularly low noise level and is very light in weight, enabling the user to work safely for long periods while benefiting from excellent comfort.

Completing the supplied air system is an optional air conditioning unit. This filter station removes particles, adhesions like oil mists and unpleasant odours from industrial compressed air and therefore substantially improves the quality of the inhaled air.

### ORDER INFORMATION

Dräger X-plore® 9000 Belt unit (including belt and silencer)	
Corrugated hose for the connection of the Dräger X-Plore® Hoods, helmets and visor	R 56 657
Corrugated hose for the connection of the Dräger X-Plore® Half and full face masks	R 56 656
Silencer	R 56 658
Dräger X-plore® 9000 – Waist belt	R 58 968
Xplore 9000 Conditioner with Filter (EN)	R 58 963
X-plore 9000 Replacement Filter (EN)	R 58 964
Spiral compressed air hose 10 m	R 58 967
Standard compressed air hose 10 m	R 58 966

Dräger X-plore® 9000 – Belt unit for a constant air supply



Dräger X-plore® 9000 Ant Filter station (Conditioner)

### The Dräger X-Plore® Helmets, Hoods And Visors

### **Different Combinations For All Of Your Applications**

Our extensive range of Dräger X-plore® Helmets, hoods and visors with their great variety of combinations offer utmost flexibility. All head pieces can be flexibly used with the Dräger X-plore® 7300, 7500 and Dräger X-plore® 9000 units. A system that optimally adapts to your requirements.

Wherever action is required: the protective headpieces of the Dräger X-plore® System is the first step in adequate protection. The headpiece portfolio includes the Dräger X-plore® Short hood which covers the head and face. If additional protection for the neck is required we recommend using the Dräger X-plore® Long hood, which is also available as TH3 version with a higher protection factor.

The Dräger X-plore® Protective face shield with a specially developed air duct system for utmost wearing comfort is the optimal combination of respiratory and eye protection. For areas where it is mandatory to wear a hard hat the Dräger X-plore® Protective helmet with visor is the right choice. Aside from conventional welding shields the Dräger X-plore® Welding visor is also available with auto-darkening lenses. With this great variety of combinations it is not the system that decides about the alternatives, but the user.



**Model:** Dräger X-plore® Protective helmet with visor



Model: Dräger X-plore® Welding visor



**Model:** Dräger X-plore® Long hood, white



**Model:** Dräger X-plore® Protective face shield (PC) Not pictured: Protective face shield (AC)



Model: Dräger X-plore® Short hood, grey Not pictured: Dräger X-plore® Short hood, orange



**Model:** Dräger X-plore® Long hood, orange Not pictured: Dräger X-plore® Long hood, grey

### ORDER INFORMATION

Dräger X-plore <sup>®</sup> Short hood, grey TH2	R 56 736
Dräger X-plore <sup>®</sup> Short hood, orange TH2	R 56 737
Dräger X-plore® Long hood, grey TH2	R 56 738
Dräger X-plore <sup>®</sup> Long hood, orange TH2	R 56 739
Dräger X-plore <sup>®</sup> Long hood, white TH3 <sup>2</sup>	R 56 740
Dräger X-plore <sup>®</sup> Protective face shield (PC) TH2	R 56 746
Dräger X-plore <sup>®</sup> Protective face shield (AC) TH2	R 56 728
Dräger X-plore® Protective helmet with visor TH2	R 56 747
Dräger X-plore® Welding visor TH2	R 55 348
Dräger X-plore <sup>®</sup> 7000 Corrugated hose for Helmets / Hood / Visor (TH2)	R 58 969
Dräger X-plore® 7000 Corrugated hose Long Hood (TH3)	R 58 969
Dräger X-plore <sup>®</sup> 7000 Corrugated hose TM2/TM3	R 55 342

Bruger A plote musics for Bruger A plote 7500,7500,5000	
Dräger X-plore <sup>®</sup> 4740 TPE	R 55 876
Dräger X-plore <sup>®</sup> 4740 Silicone S/M	R 55 875
Dräger X-plore <sup>®</sup> 4740 Silicone M/L	R 55 874
Dräger X-plore <sup>®</sup> 6300 <sup>1</sup>	R 55 800

Other accessories for the visors and spare parts can be found in the product brochure Dräger X-plore\* helmets, hoods and visors.

<sup>1</sup> All other Dräger X-plore® 6000 masks can also be used.

<sup>2</sup> Not approved for the use with the Dräger X-plore 9000 supplied air system.

### **Disposable Respiratory Protection**



San Huei SH5551, N95 Disposable Respirator

3M 6000 Series, Half Facepiece Respirator

#### Maskin MS6110, N95 Disposable Respirator

- NIOSH N95 Compliance
- · Economical and easy to use
- Packing 20pcs/box, 20boxes/ carton



- NIOSH N95 Compliance
- · Economical and easy to use
- · Packing 20pcs/box, 12boxes/
- carton

Brand : San Huei

#### Brand : Maskin

### **Reusable Respiratory Protection**

#### 3M 6000 Series, Full Facepiece Respirator



- · Single DIN thread port on the front of the facepiece
- Compatible with 3M 6000 Series Cartridges
- · Varying cartridges provide a wide range of protection against different gases, vapours and particulate hazards based on **NIOSH** approvals
- · Available Sizes : Small - 6700 Medium - 6800
- Large - 6900



- Lightweight TPE material
- · Low maintenance, Cost effective
- Compatible with 3M 6000 Series Cartridges
- · Varying cartridges provide a wide range of protection against different gases, vapours and particulate hazards based on **NIOSH** approvals
- · Available Sizes : Small - 6100 Medium - 6200
- Large - 6300



### 3M 7000 Series, Full Facepiece Respirator



- Silicone Facepiece
- · Compatible with 3M 2000, 6000 & 7000 Series Cartridges
- · Available Sizes : Small, Medium, Large

### 3M 7000 Series, Half Facepiece Respirator



Brand :

- Reusable
- Silicone Facepiece
- Uniquely Designed with 3M
- Cool FlowTM Exhalation Valve · Available Sizes :
- Small - 7501 Medium - 7502 Large - 7503

Brand :

#### **Organic Vapour Cartridge**



· Protects wearer from organic vapours



Acid Gas Cartridge

Brand :

 Protects wearer from acid gases (chlorine, hydrogen chloride, sulfur dioxide, hydrogen sulfide, hydrogen fluoride, chlorine dioxide)







Organic Vapour & A	cid Gas Cartridge	Ammonia & Methy	lamine Cartridge
CITE I	<ul> <li>Protects wearer from organic vapours and acid gases (chlorine, hydrogen chloride, sulfur dioxide, hydrogen sulfide, hydrogen fluoride, chlorine dioxide)</li> </ul>		Protects wearer from ammonia and methylamine
Brand : <b>3M</b>	<b>Part No.</b> : 6003	Brand : <b>3M</b>	<b>Part No.</b> : 6004
Formaldehyde & Or	ganic Vapour Cartridge	Multi Acid Gas & O	organic Vapour Cartridge
	Protects wearer from from formaldehyde and certain organic vapors		<ul> <li>Protects wearer from organic vapors, acid gases (chlorine, hydrogen chloride, sulfur dioxide chlorine dioxide, hydrogen sulfide, methylamine, hydrogen fluoride), ammonia and formaldehyde</li> </ul>
Brand : <b>3M</b>	<b>Part No.</b> : 6005	Brand : <b>3M</b>	Part No. : 6006
Mercury Vapour Ca	rtridge	P100 Cartridge	
	<ul> <li>Protects wearer from mercury vapour and chlorine with "end-of- service life indicator" (ESLI)</li> </ul>	-	• 99.97% filter efficiency for all particulates
Brand : <b>3M</b>	<b>Part No.</b> : 6009	Brand : <b>3M</b>	<b>Part No.</b> : 7093
N95 Pad/Prefilter		Pad Retainer	
	<ul> <li>95% filter efficiency for non-oil based aerosol particulates</li> </ul>	0	N95 Pad/Prefilter retainer
Brand : 3M	<b>Part No.</b> : 5N11	Brand : 3M	<b>Part No.</b> : 501
Pancake filter		Pancake filter	
100000 H	• 95% filter efficiency for all particulates		99.97% filter efficiency for all particulates
Brand : 3	<b>Part No.</b> : 2071	Brand :	<b>Part No.</b> : 2091

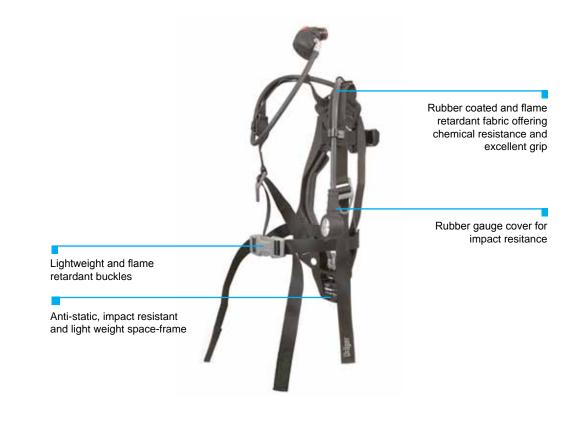


### **Self Contained Breathing Apparatus**

# Dräger PAS® Lite Compressed Air Breathing Apparatus

For use in industrial applications where a simple, robust and easy to use breathing apparatus is required, the Dräger PAS® Lite Self-Contained Breathing Apparatus (SCBA) combines reliability with comfort and performance. Lightweight yet robust, this pneumatic gauge SCBA offers excellent service life as well as being easy to maintain.

- · Lightweight and reliable with a good service life
- · Carrying system offers excellent load distribution
- Compatible with proven and robust air supply systems
- Innovative space-frame integrating the hoses to eliminate entanglement and reduce snagging
- · Easy to clean and maintain service friendly design



Brand : Dräger

### ORDER INFORMATION

#### **Individual Components**

Basic Unit	
SCBA Face Mask — 3 components are needed to form a complete set.	
Cylinder	
PAS Lite with integrated lung demand valve (LDV)	3357774
PAS Lite with integrated lung demand valve (LDV) and integrated Airline complete with an automatic switch over device	3358255

Basic unit includes composite space frame, carrying harness, cylinder strap with cam lock, pressure reducer, warning whistle, lung demand valve and pressure gauge.

	Standard PC (plastic frame, no neckstrap)	R 54450
Panorama Nova P EDPM PC Silicone PC EDPM Silicone 6 Litre 200 Bar 6 Litre 300 Bar	R 59272	
	Silicone PC	R 53070
	EDPM	R 56200
FP37000		R 56331
Stool	6 Litre 200 Bar	5841452
Sleer	6 Litre 300 Bar	5841453
Carbon Composite	6.8 Litre 300 Bar	3352653
	9 Litre 300 Bar	3354813

#### Accesories

Second medium pressure combined connector	3358868
Second supply hose female	3358867
Second supply hose male	3358869
PSS Rescue hood	3354982
Lung demand valve holder	3357527



Model : Dräger FPS® 7000 Full Face Mask Range



Model : Dräger Plus LDV Range



Model : Second Medium pressure combined connector



Model : Dräger PSS® Rescue Hood



Model : Dräger Bodyguard® 1000



Model : Secondary supply hose



### **TECHNICAL DATA**

	Dräger PAS® Lite	Dräger PAS® Lite with integrated PAS® ASV			
Weight Kg	2.70	3.50			
Dimension mm (H x W x D)	590 x 290 x 160	590 x 290 x 160			
Input Pressure (bar)	0 - 300	0 - 300			
Nominal 1st stage output pressure	7.5	7.5			
1st stage output flow (l/min)	>1000	>1000			
LDV output flow (I/min)	>400	>400			
Whistle activation pressure (bar)	50 - 60	50 - 60			
Whistle Sound Level (dBA)	>90	>90			

#### Approvals

EN 137 2006 Type 2

EN 137 2006 Type 2 EN 14593 pt1

### **Dräger PARAT® Escape Hoods**

Dräger PARAT® Escape Hoods were developed in cooperation with users- always with the focus on the fastest escape.

Optimized operation and wearing comfort, a robust housing and tested filters guarantee that the wearer of the Dräger PARAT® is protected from toxic industrial and fire-related gases, vapours and particles for at least 15 minutes.

### Ready for Escape in Only 3 Steps

Exceptionally innovative and intuitive : When opening the packaging, the filter plus is automatically released from the filter. The filter is then deployed into operational position and the hood can be immediately donned. Thanks to the self-adjusting internal head harness, no additional adjustment is required. All you have to do is : open the packaging, remove and don the hood and leave the danger zone.

#### **Robust and Ergonomic**

We at Dräger know : Escape hoods and comparable equipment are usually carried in a closed state and rarely opened - only in situations of danger. That is why both, ergonomics and carrying comfort were considered when designing the packaging of the Dräger PARAT. When on duty, the user can carry the escape hood on belt or a shoulder strap, a grip clip, or a belt clip.

The PARAT Hard Case can also be mounted on the wall using a wallholder. Additionally, the robust packaging of the Dräger PARAT protects the escape device from damage.

You can select between two packaging types :

• The Hard Case provides splash water protection (IP54)

The Soft Pack provides dust protection (IP5).

Both packagings have windows to check the filter expiration date and the condition of the device.

#### **Reliable Protection**

The escape hoods are equipped with high-performance filters. The filters reliably protect from a wide range of toxic industrial and fire-related gases, vapours and particles.

Particularly convenient : The security seal on the packaging shows if the unit has been opened. In addition, the filter is tight sealed with two filter plugs.

#### **16 Years Total Service Life**

Replacing the filter after 8 years will extend the service life of Dräger PARAT® Escape Hoods to 16 years in total. For this, Dräger offers filter replacement service or an expert training for your employees. In the long term, this offers you great cost savings.



Clearly Visible Hood Hood in signal colour for high visibility

Thanks to the automatically adjusting

internal head harness, no additional

tightening of the hood is required.

### Over Protection

16 years of total service life (provided the filter is exchanged after 8 years), Hood provides respiratory and eye protecttion.

### **Clear View**

Wide field of vision due to a specially formed visor. Always a clear view thanks to a special anti-fog coating.

### Good Fit

**Textile Neck Seal** 

Specially designed half mask fits a wide variety of face sizes.

High-performance filter Filter expiration date is clearly marked; the filter is automatically released from the packaging when opened.

**Internal Head Harness** 

High-performance filter

Filter expiration date is clearly marked; the filter is automatically released from the packaging when opened.

#### **Dräger Parat 4700 Industrial Escape Hood**



- Use: protection against toxic industrial gases, vapours and particles
- Filter: ABEK P3 Filter
  Approval: according to DIN 58647-7 for filtering escape devices; filter additionally tested in accordance with EN 14387:2004 for gas filter(s) and combined filter(s).
- Packaging types: available in Hard Case and Soft Packing

Brand : Dräger

#### Dräger Parat 7500 Fire And Industrial Escape Hood



Use: protection against toxic industrial gases, vapours, particles and fire-related gases

• Filter: ABEK CO P3 Filter

 Approval: according to EN 403:2004 for fire escape hoods; according to DIN 58647-7 for filtering escape devices; filter additionally tested in accordance with EN 14387:2004 for gas filter(s) and combined filter(s)

 Packaging types: available in Hard Case and Soft Pack

 Alternatively available with an elastomeric neck seal for increased protection



eal, alternatively available with an elastomeric neck seal for an even higher protection level.

#### Dräger Parat 5500 Fire Escape Hood



- Use: protection against toxic fire-related gases, vapours and particles
- Filter: CO P2 Filter
  Approval: according to EN 403:2004 for fire escape hoods, additionally tested for the use against H2S (at 2,500 ppm)
- in accordance with DIN 58647-7 • Packaging types: available in Hard Case, Soft Pack and Single Pack.

Brand : Dräger

### Dräger Parat Training Hood



- Use: for training purposes
- · Filter: Hood comes with a filter dummy
- Packaging types: available in Hard Case, Soft Pack and Single Pack





### HARD CASE

### SOFT PACK



#### **Multiple Carrying options**

You can comfortably wear your Hard Case or Soft Pack on a belt or on a shoulder strap, grip clip or belt clip. A special wallholder is available for the Hard Case.

### Parat 5510 Fire Escape Hood (Co P2)



- Also available as a proven Single Pack
- Compact, easy to handle design
- With the standard filter plug system

### **TECHNICAL DATA**

Filter performance	PARAT ° 4700: ABEK P3 combination filter against toxic industrial gases, vapours and particles
	PARAT * 5500: CO P2 combination filter against toxic fire-related gases, vapours and particles
	PARAT * 7500: ABEK CO P3 combination filter against toxic gases, vapours, particles and fire-related gases
Period of Use	At least 15 minutes
Total service life	16 years (provided the filter is exchanged after eight years)
Weight	PARAT * 4720: 675 g, PARAT * 4730: 740 g
	PARAT * 5510: 590 g, PARAT * 5520: 660 g, PARAT * 5530: 720 g
	PARAT * 7520: 770 g, PARAT * 7520e: 850 g, PARAT * 7530: 830 g, PARAT * 7530e: 900 g
	PARAT * Training Hood Single Pack: 440 g, PARAT * Training Hood Soft Pack: 510 g, PARAT * Training Hood Hard Case: 570 g
Dimensions	PARAT * 4720: 245 x 160 x 110
(length x width x height	PARAT ° 4730: 249 x 156 x 115
in mm)	PARAT * 5510: 190 x 135 x 90
	PARAT * 5520: 215 x 155 x 105
	PARAT ° 5530: 241 x 143 x 107
	PARAT ° 7520: 235 x 160 x 115
	PARAT ° 7530: 249 x 156 x 115
	PARAT * Training Hood Single Pack: 190 x 135 x 90
	PARAT * Training Hood Soft Pack: 215 x 155 x 105
	PARAT * Training Hood Hard Case: 249 x 156 x 114
Approvals	PARAT * 4700: according to DIN 58647-7 (filter additionally tested in accordance with EN 14387:2004)
	PARAT * 5500: according to EN 403:2004, additionally tested for the use against H 25 (at 2,500 ppm) in accordance with DIN 58647-
	PARAT * 7500: according to EN 403:2004 and DIN 58647-7 (filter additionally tested in accordance with EN 14387:2004)

Gas filter capacity according to DIN 58647-7\*

Туре	Test gas	Concentration in ppm	Minimum exposure time in min	
A	Cyclohexane (C 6H12)	Cyclohexane (C 6H12) 2,500		
В	Chlorine (Cl 2)	2,500	15	
В	Hydrogen sulphide (H <sub>2</sub> S)	2,500	15 15	
В	Hydrogen cyanide (HCN)	2,500		
	Sulphur dioxide (SO 2)	2,500	15	
<	Ammonia (NH₃)	2,500	15	
В	Hydrogen sulphide (H₂S)	10,000*	5	

\* Test conditions according to DIN 58647-7: 30 l/min, 70 % relative humidity, 20 °C

\* The penetration safety of the gas filter is additionally tested with 10,000 ppm of hydrogen sulphide.

Gas filter capacity according to EN 403:2004\*

Туре	Test gas	Concentration in ppm	Minimum exposure time in min		
CO	Carbon monoxide CO	2,500 <sup>1</sup>	15		
A	Acrolein (C <sub>3</sub> H <sub>4</sub> O)	100	15		
E	Hydrogen chloride HCI	1,000	15		
В	Hydrogen cyanide HCN	400	15		

 $^{*}$  Test conditions: 30 l/min, 70 % relative humidity, 20 °C, test with an artificial lung

<sup>1</sup> Additional tests are carried out at 5,000, 7,500 and 10,000 ppm

### **Ordering Information**

Dräger PARAT *	
Dräger PARAT * 4720, Soft Pack	R 59 421
Dräger PARAT * 4730, Hard Case	R 59 431
Dräger PARAT * 5510, Single Pack	R 59 415
Dräger PARAT * 5520, Soft Pack	R 59 425
Dräger PARAT * 5530, Hard Case	R 59 435
Dräger PARAT * 7520, Soft Pack	R 59 427
Dräger PARAT <sup>®</sup> 7530, Hard Case	R 59 437
Dräger PARAT <sup>®</sup> 7520e (with elastomeric neck seal), Soft Pack	R 59 428
Dräger PARAT * 7530e (with elastomeric neck seal), Hard Case	R 59 438
Dräger PARAT * Training Hood, Single Pack	R 59 410
Dräger PARAT <sup>®</sup> Training Hood, Soft Pack	R 59 420
Dräger PARAT * Training Hood, Hard Case	R 59 430
Accessories	

Replacement Filter Set: Dräger PARAT * 4700 (includes ABEK P3 filter and security seal)	R 59 471
Replacement Filter Set: Dräger PARAT * 5510 (includes CO P2 filter and label)	R 59 474
Replacement Filter Set: Dräger PARAT * 5520/5530 (includes CO P2 filter and security seal)	R 59 475
Replacement Filter Set: Dräger PARAT * 7500 (includes ABEK CO P3 filter and security seal)	R 59 477
Wallholder PARAT <sup>®</sup> Hard Case	R 59 451
Waist Belt, textile	67 33 934
Waist Belt, plastic	R 53 026
Shoulder Strap	R 59 461
Belt Clip	R 59 456
Grip Clip	R 59 455
Adapter Plate for PARAT ° Soft Pack	R 58 742
D-Ring for PARAT <sup>®</sup> Hard Case	R 59 457





### **Dräger PARAT® Filtering Escape Devices**

### When Danger is Lurking

The industrial filtering escape devices Dräger PARAT® 3100 and Dräger PARAT® 3200 have a vital task: to protect people when escaping from hazards into a safe environment.

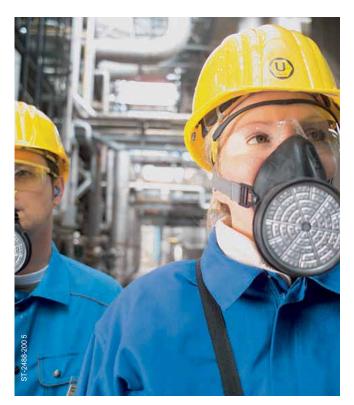
Despite extensive precautions, accidents still happen – and dangerous gases can break out into concentrations that are dangerous to life and health. These handy and efficient devices are designed for a 15-minute escape period and offer the best possible protection in hazardous situations and thus considerably enhance your chance to make a safe escape.





Model: Dräger PARAT® 3100

Model: Dräger PARAT® 3200



### Dräger PARAT® 3100 and 3200

- The Dräger PARAT® 3100 half mask with quick release opening.
- Safe and easy donning even for inexperienced users.
- The Dräger PARAT® 3200 mouthpiece has a nose clip for lowest possible leakage and easy use for bearded wearers.
- ABEK filter for protection against numerous toxic gases and vapors.
- Sturdy, handy packaging for a long service life.
- Transparent cover with flexible clip can be carried close to the body e.g. on your belt.

#### **ORDER INFORMATION:**

Dräger PARAT® 3100 half mask with ABEK15 Filter	R 57 981
Dräger PARAT® 3200 mouthpiece with nose clip and ABEK15 Filter	R 57 982
SPARE FILTER PARAT 3100 AND 3200, ABEK15	R 57 983







### **Coated Gloves**

### Ansell-Hyflex-11-500



- Black foam nitrile-coated palmErgonomically designed
- DuPont™ Kevlar® stretch liner with spandex
- Provides "second skin" closeness, reducing risk of snags and cuts
- Ability to handle sharp parts with confidence, increasing productivity and appendix
- productivity and safety • Enhances grip in light oil conditions with good abrasion resistance
- Silicone-free and natural rubber latex-free for worker and product protection



Ansell-Hyflex-11-801

- Black foam nitrile coating / Dark gray liner
- Patented Knitted Variable Stitch Design (KVSD)
- Advanced technology for relaxed fit in high stress areas
- Molds naturally to hand, helping prevent fatigue
- Channels oil away from glove surface for sure grip in light oil applications
- Industrial-friendly color hides dirt and grime, increasing time between laundry cycles
- Enables handling of small parts with precision, dexterity and flexibility



Model : HYFLEX-11-500



Model : HYFLEX-11-801

### **Cut Resistant Gloves**

### GoldKnit® Lightweight 70-200



### tweight 70-200

- 100% DuPont<sup>™</sup> Kevlar® glove provides light-duty cut protection
- Kintted and uncoated
- Protection from sharp edges of metals, ceramics, glass and other materials
- Reversible design allows glove to be worn on either hand, reducing replacement costs
- Launderable

Brand: Ansell

Model : ANSELL 70-200

### GoldKnit® Mediumweight 70-215



- 100% DuPont<sup>™</sup> Kevlar<sup>®</sup> string knit for cut protection
- Knitted and uncoated
- Protects hands from sharp metal, ceramic, glass and other edges
- Reversible design allows glove to be worn on either hand, reducing replacement costs
- Launderable for extended life

Brand: Ansell

Model : ANSELL 70-215

### GoldKnit® Mediumweight

- 100% DuPont™ Kevlar® string knit for cut protection
   Protects hands from sharp metal, ceramic, glass and other edges
  - Styles featuring PVC dots make them the ideal choice when enhanced grip is desired
  - Reversible design allows glove to be worn on either hand, reducing replacement costs
  - Launderable for extended life

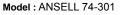


### PolarBear® Supreme



- Yarn contains stainless steel for exceptionally high cut protection
- Knitted and uncoated
- Heavyweight glove with no seams to irritate hands
- More cost effective than chain mesh designs
- Reversible so it can be worn on either hand





### **Uncoated Gloves**

### ANSELL ChemTek<sup>™</sup> Viton/Butyl



- Delivers a unique balance of ergonomic design and tactile sensitivity with optimum chemical splash protection
  Viton® gloves provide an extra level of protection in applications involving aromatic chemicals and chlorinated solvents
- The Viton® layer over the butyl means a lower cost glove for aggressive chemical exposure
- Each pair is packed with an individual insert so critical information is always at your fingertips

Style	Material	Grip Design	Length	Thickness	Color
38-214T	Viton-Butyl	Smooth Finish	12"	4/4 mil	Black
38-612	Viton-Butyl	Smooth Finish	12"	4/4 mil	Black



### ANSELL Neox®



- Excellent broad-spectrum chemical resistance
  Cotton lining enhances puncture
- and snag resistance
- Curved fingers and a wing thumb provide a natural fit and greater comfort
- Suitable for intermittent handling of warm liquids
- Two-piece lining eliminates irritating seams
- All Neox® gloves comply with FDA food handling requirements (21 CFR 177.2600)

Style	Material	Liner Material	Cuff Style	Grip Design	Туре	Length	Color
9-430	Neoprene	Fleece/ Jersey	Shoulder Length	Smooth Finish	Fully Coated	31"	Black
9-912	Neoprene	Fleece/ Jersey	Gauntlet	Smooth Finish	Fully Coated	12"	Black
9-924	Neoprene	Fleece/ Jersey	Gauntlet	Smooth Finish	Fully Coated	14"	Black
9-928	Neoprene	Fleece/ Jersey	Gauntlet	Smooth Finish	Fully Coated	18"	Black

## Brand: Ansell

### ANSELL NEOPRENE



- Case hardened to increase chemical and abrasion resistance
- Excellent resistance to a wide range of chemicals, including oils, acids, caustics and solvents
- Cotton flock lined for comfort (29-865)
- · Very good dexterity and sensitivity
- Treated with Sanitised®- Actifresh® to reduce bacterial buildup
- Complies with FDA food handling requirements (21 CFR 177.2600)

Style	Material	Liner Material	Cuff Style	Grip Design	Length	Thick- ness	Color
29-845	Neoprene	Unlined	Straight	Sandpatch	12"	17 mil	Black
29-865	Neoprene	Flock Lined	Straight	Sandpatch	13"	18 mil	Black

### Brand: Ansell

### ANSELL PVA



- Nearly inert to strong solvents, including aromatics, aliphatics, and chlorinated solvents – which quickly deteriorate natural rubber, neoprene and PVC gloves
- Cotton interlock liner adds strength to the glove and improves comfort levels
- Lasts 10-15 times longer than any other coated glove when handling many solvents
- Offers good resistance to snags, punctures, abrasions and cuts

Style	Material	Liner Material	Cuff Style	Grip Design	Туре	Length	Color
15-552	PVA	Lined- Knit	Gauntlet	Smooth Finish	Fully Coated	12"	Red
15-554	PVA	Lined- Knit	Gauntlet	Smooth Finish	Fully Coated	14"	Red





### Uncoated | ANSELL Scorpio®



- Specially designed neoprene construction
- Knit lined for comfort and easy donning and doffing
- Textured finish provides excellent grip on wet and slippery materials with great flexibility
- Snug fit with high degree of fingertip sensitivity
- Interlock knit cotton two-piece lining eliminates seams that can cause hand irritation and premature wearthrough

Style	Material	Liner Material	Cuff Style	Grip Design	Туре	Length	Color
8-352	Neoprene	Interlock Knit	Gauntlet	Rough Finish	Fully Coated	12"	Green
8-354	Neoprene	Interlock Knit	Gauntlet	Rough Finish	Fully Coated	14"	Green

### Brand: Ansell

### Uncoated | ANSELL Snorkel®



- Unique blend of heavy-duty PVC and nitrile with good resistance to acids, caustics and solvents
- Nylon particles increase cut/ abrasion protection and wet grip capabilities
- PVC compound provides greater flexibility even at low temperatures
- Rough surface improves grip in both wet and dry applications
- Contoured design and soft,
- comfortable liner

Style	Material	Liner Material	Cuff Style	Grip Design	Туре	Length	Color
4-412	PVC	Lined- Jersey Knit	Gauntlet	Rough Finish	Fully Coated	12"	Green
4-414	PVC	Lined- Jersey Knit	Gauntlet	Rough Finish	Fully Coated	14"	Green



### Uncoated | ANSELL-SOLVEX



- High performance nitrile compound provides an outstanding combination of chemical resistance and strength
- Offers superior snag, puncture and abrasion protection over rubber or neoprene gloves
- Suitable for heavy-duty cleaning applications
- High levels of flexibility, comfort and dexterity
- Won't swell, weaken or degrade, and does not promote contact dermatitis
- All Sol-Vex® gloves comply with FDA food handling requirements (21 CFR 177.2600)

Style	Material	Liner Material	Cuff Style	Length	Thickness	Color
37-155	37-155 Nitrile Unlined		Straight	13"	15 mil	Green
37-175 Nitrile Flock Lined		Straight	13"	15 mil	Green	
37-165	37-165 Nitrile Unlined		Straight	15"	22 mil	Green
37-185	37-185 Nitrile U		Straight	18"	22 mil	Green



### **Gloves Sizing Chart - US**

# B Kimberly-Clark

## One size doesn't fit all.

## **Glove Sizing Guide**

Did you know that nearly 70% of people who experience hand injuries are not wearing gloves? KLEENGUARD\* Brand Gloves. Wear it for protection. Want it for comfort and style.

> To find out which glove works best for your application, please visit: www.kcprofessional.com/us/product-catalog/ gloves/gloves.asp

To determine your glove size, place your right hand as close to the outlined hand as possible. Once your hand is in place, the closest line to your hand will indicate the best size for you.

SIZE	SIZE	SIZE	SIZE	SIZE	SIZE
7	8	9	10	11	12
XS	S	М	L	XL	XXL





### **Kimberly Clark Gloves**

### G40 Blue Nitrile Foam Coated Gloves



- PPE category II (CE Intermediate) product classified by EC Council Directive 89/686/EEC BLUE NITRILE\* Foam Coated
- palm for excellent grip and palm protection(1)
- · Seamless nylon knitted backing for breathability and comfort
- · Better durability with high abrasion resistance Silicone Free
- · Outstanding dexterity and grip



Size/ Code				Case Contents	PPE Classification	EN 388			
7	8	9	10	<b>W</b>					
Colour Coding			9	1x 🍞 x12 🦞 = 12 Pairs	CAT II	4131			
Brand: KleenGuard									

### **G60 Purple Nitrile Cut Resistant Gloves**

PROFESSIONAL



Brand:

Kimberty-Clark

- · An ambidextrous design which helps reduces waste and control cost PPE Category II (CE Intermediate) product classified by EC Council Directive 89/686/EEC
- · Nitrile dots on palm offer superior grip
- Knitted Yarn constructed with Dyneema® provides superior protection against cuts and gashes
- · Unique Nitrile coated fingertips-grip with maximum breathability
- High abrasion resistance (Level 4)
- · Long lasting cost effective · Textured palm and fingertips to provide excellent grip in wet and dry situations
- · Suitable for washing

KleenGuard



Siz	ze/ Code	÷	Case Contents	PPE Classification	EN 388	
7	8	9	<b>W</b>		4340	
Col	our Cod	ling	1x 🌍 x12 🦞 = 12 Pairs	CAT III		

### G40 Polyurethane Coated Gloves

- · Excellent grip due to roughened polyurethane coating
- · Seamless nylon knitted backing for breathability and comfort
- · Good tear and abrasion resistance for durability and reduced cost in use.
- · Excellent dexterity, ideal for handling small components.



;	Size/ C	ode		Case Contents	PPE Classification	EN 388				
7	8	9	10	th o						
Colour Coding				1x 🍞 x12 🦞 = 12 Pairs	CAT II	3131				

Brand:

KleenGuard



Size/C

Kimberty-Clark

- PPE Category III (CE Complex) product classified by EC Council Directive 89/686/EEC
- · Nitrile formulation offering excellent chemical resistance and durability
- · Contains no natural rubber latex, reducing the potential for Type 1
- glove associated reactions · Flock lined for extra comfort and
- easy donning · Resistant to many common
- chemicals, including oils and solvents
- AQL 0.65 for pinholes
- · High abrasion resistance

ode	Case	PPE	EN	
1930		IN 274 2200		

Description					Case	FFE		
Description	7	8	9	10	Contents	Classification	388	
G80 Nitrile 18"	-	25622	25623	25624	5x 🍞 x12 ♥ = 60 Pairs	CAT III	4101	AKL
G80 Nitrile	94445	94446	94447	-	5x ୣୖ୕ୢ x12 ♥ = 60 Pairs	CAT III	4101	AKL



Brand:





### **Rubberex Gloves**

#### **Rubberex Super Neoprene**



- RUBBEREX NEO400
- Heavy duty flock lined neoprene gloves
  Chloroprene rubber compound
- Excellent puncture and tear resistance
- Good resistance to most solvents, mild acids, oil and fat
- Premium grade soft cotton interior lining for wearers comfort
- Food Safe CE & FDA compliance

	R				
Article No.	Length / mm	Thickness / mm	Color		
NEO400	330 +/- 10	0.68 +/- 0.03	Black		
NEO400	330 +/- 10	0.68 +/- 0.03	Black		

### Brand: Rubberex

#### **Rubberex Super Nitrile**

### RNF18 • Flocklined interior for comfort

- Length : 330mm, Thickness : 0.45mm
- Popular solvent resistance glovePremium grade Acrylonitrile
- Butadiene rubber • Resistant to Solvents, Oils & Fats
- Specially formulated for improved dexterity
- Minimal finger fatigueFood Safe CE & FDA compliance

### Brand: Rubberex

### Showa Gloves

### 771 Showa Nitrile Gloves



- Cotton/polyester material/Nitrile coating • Fully coated, extra coating over entire hand
- A flexible, robust glove offering great dexterity and with good resistance to tearing
- Rough finish over entire surface
  Impermeable for working in damp or greasy environments, enabling you to
- grip objects securely • Protects the hand from oils,
- hydrocarbons, grease and abrasion, with effective long lasting grip
- Surface provides tactile feel and better grip

### Brand: SHOWA

#### Rubberex Bk39-18



- Pure natural latex for better mechanical resistance
- Extended length 450mm, heavy duty glove
- Thicker gauge
- Satin finish, unflocked interior
- · Sanitised to inhibit bacterial growth



### Brand: Rubberex

### Rubberex Rnu 22-18



- Extended length 450mm, unflocklined / nitrile
- Thicker gauge, 0.58mm for increased resistance
- Specially formulated for dexterity
- Food safe CE Food Safe and FDA Compliance

CE0327

Brand: Rubberex

### Showa# 772 Nitrile Long Sleeve Gloves

Υľ

e e la la

- Fully coated, extra coating over entire hand
- Extended sewn sleeve, elasticated border
- Rough finish over entire surface enabling you to grip objects securely
- Offers great dexterity and with good resistance to tearing
- Extended protection for the entire arm
- Eyelet for ventilation and hanging





### KV660 Aramid Oil Resistant

### Aramid knit PVC coating

- · Fully coated, extra coating over entire hand
- · Rough finish over entire surface
- Kevlar fibre
- · A flexible easy-maintenance glove providing effective protection against cuts and with very good durability.
- · Seals and protects the hand against chemicals while remaining flexible
- · Impermeable for working in damp or greasy environments, enabling you to grip objects securely
- · Surface provides tactile feel and better grip

### Brand: SHOWA

#### **B0700 Clean White**



- Unsupported PVC coating · Fully coated
  - · A thin, light glove with a "second skin" feel
  - · Seals and protects the hand against
  - chemicals while remaining flexible · Impermeable for working in damp or greasy
  - environments
  - Surface enables a secure grip on slippery objects
  - · Non-powdered, "slip-on" treatment

### B0710 Clean White Long Sleeve

#### Unsupported PVC coating

- · Fully coated
- · A thin, light glove with a "second skin" feel
- · Extended bonded sleeve, elasticated border
- · Seals and protects the hand against chemicals while remaining flexible • Non-powdered, "slip-on" treatment
- Eyelet for ventilation and hanging
- · Impermeable for working in damp or greasy environments
- · Surface enables a secure grip on slippery objects
- · Extended protection for the entire arm

### Brand: SHOWA

#### 495 Cold & Oil Resistant



- Cotton knit PVC coating · Fully coated, extra coating over entire hand
- Topstitched edge
  - · Rough finish over entire surface
  - Removable acrylic lining
  - A flexible, soft glove that absorbs perspiration, for ultra comfortable extended wear and with good mechanical resistance.
  - Seals and protects the hand against
  - chemicals while remaining flexible, up to20
  - Impermeable for working in damp or greasy environments, enabling you to grip objects securely
  - Surface provides tactile feel and better grip
  - · Effective cold protection, with easy clean lining

### Brand: SHOWA

### 160 Oil Resistant Unlined



#### Unsupported PVC coating Fully coated

- A thin, light glove with a "second skin" feel
- · Seals and protects the hand against
- chemicals while remaining flexible
- Special hydrocarbon treatment
- · Non-powdered, "slip-on" treatment
- · Impermeable for working in damp or greasy environments
- Surface enables a secure grip on slippery objects

### Brand: SHOWA

#### **GP-KV1** Aramid Grip

Aramid knit / Natural latex coating

- NR Coated palm for good grip, dexterity and durability
- Elasticated cuff
- Rough finish over entire surface
- · Seamless knitted 100% liner made of
- Kevlar® for impressive cut resistance A flexible easy-maintenance glove providing
- excellent abrasion and tear resistance
- · Protects the hand in damp environments or against aggressive detergents or alcohols
- · Breathable back of hand to reduce
- perspiration
- · Anatomically designed for comfort and fit

Brand: SHOWA

Brand: SHOMA

### 130 PVC Thin Glove



### Thin PVC unlined, slip-on treatment

- Anatomically formed · Excellent dexterity and durability
- Adapts to fit hand
- · Resistant to oils, acids and alkalis
- Non powdered
- · Smooth interior treatment
- No latex allergy problems
- Unsupported 100% PVC unlined alove
- Thickness: 0.30 mm
- · Length: 30 cm
- Color
- #130 : White(L), Pink(M), Green(M)

### Brand: SHOWA

#### GP-KV2R Nitrile Aramid Grip



- Aramid knit Nitrile coating Coated palm
- Flasticated cuff
- Rough finish over entire surface
- Kevlar fibre
- A flexible easy-maintenance glove providing effective protection against cuts and with very good durability.
- Protects the hand from oils, hydrocarbons, grease and abrasion, with effective long lasting grip
- · Breathable back of hand to reduce perspiration
- · Surface provides tactile feel and better grip





· Coated palm · Elasticated cuff

lasting grip

tearing





#### Polyethylene knit Polyurethane coating High performance polyethylene (HPPE) &

- Coated palm A flexible, light glove providing effective protection against cuts and very resistant to abrasion
- · Protects the hand from oils and abrasion while remaining elastic and breathable
- · Elasticated cuff
- · Breathable back of hand to reduce perspiration

### Brand: SHOWA

#### 370 Black/ White Assembly Grip



Brand: SHOWA

317 Hi-Viz

 Nitrile Coated palm • A light, elastic low-lint glove, resistant

Nvlon knit / Nitrile coated

- to deformation and which keeps its shape longer • Protects the hand from oils, hydrocarbons,
- grease and abrasion, with effective long lasting grip
- · Breathable back of hand to reduce perspiration
- Minimal allergy risks
- · Designed for easy movement and continuous wear

### 350R Nitrile Grip



perspiration

· Breathable back of hand to reduce

Polyester/cotton knit Nitrile coating

 A flexible, robust glove offering great dexterity and with good resistance to

· Rough finish over entire surface

Surface provides tactile feel and better grip

· Protects the hand from oils, hydrocarbons,

grease and abrasion, with effective long

### Brand: SHOWA

### B0600 Top Fit



### Nvlon knit / Polyurethane coating

- Coated fingertips
- Elasticated cuff
  - · A light, elastic low-lint glove, resistant to deformation and which keeps its shape longer
  - · Protects extremities from oils and micro-cuts while remaining flexible
  - · No fingerprints left on handled objects,
  - extremities protected Minimal allergy risks
  - · Great freedom of movement for the wrist

### Brand: SHOWA

### 330 Re-Grip

### Polyester/cotton knit Natural latex

- coating
- Coated palm, reinforced coating at thumb crotch
- Elasticated cuff
- Rough finish over entire surface
- · A flexible, soft glove that absorbs
- perspiration, for ultra comfortable extended wear and with good mechanical resistance.
- · Protects the hand in damp environments
- or against aggressive detergents or alcohols · Increased resistance in areas subject to most stress
- · Surface provides tactile feel and better grip

Brand: SHOMA



### Polyester knit / Natural latex coating

- Coated palm
- · Elasticated cuff
- · Rough finish over entire surface · Phosphorescent marking after lightstorage
- · A flexible, robust glove offering great dexterity and with good resistance to tearing
- · Protects the hand in damp environments or against aggressive detergents or alcohols · Breathable back of hand to reduce
- perspiration
- · Surface provides tactile feel and better grip · Increased safety in poor lighting conditions

### Brand: SHOWA

### B0500 Black Palm Fit / B0500 White Palm Fit



- Nylon knit / Polyurethane coating
- PU Coated palm Elasticated cuff
- · A light, elastic low-lint glove, resistant to deformation and which keeps its shape longer
- · Protects the hand from oils and abrasion while remaining elastic and breathable
- · Breathable back of hand to reduce perspiration
- Minimal allergy risks













### **Heat Resistance Gloves**

### **Ansell Themaprene Gloves**



- Top quality neoprene coating protects against a wide range of chemicals
- The chemical resistance of neoprene with a soft thermal liner
  Protects hands against intermittent contact with hot surfaces up to 400°F and offers lightweight cut resistance

### Ansell Crusader® Flex 42-474



- Non-woven felt insulation and a full-length heat barrier designed for intermittent handling of objects up to 400°F
- 14" Gauntlet slip-on, Light gray nitrile
- Two-piece construction eliminates outseams for better finger comfort, dexterity and flexibility
- Bonded nitrile coating protects against snags, punctures, abrasions and cuts
- Provides excellent grip when handling dry or oily surfaces
- Contains no asbestos
- Back of hand heat insulation

Style	Liner Material	Cuff Style	Grip Design	Length	Color
19-024	Fleece/ Jersey	Gauntlet	Rough Finish	18"	Black
19-026	Fleece/ Jersey	Gauntlet	Rough Finish	26"	Black



### Hercules Zetex/Kevlar Palm Gloves

- With Kevlar palm and Nomex
- Aramid fibers liner. • Provide excellent abrasion and cut
- resistance. • High temperature from 600 °f to 800 °f
- Length : 14 inches

### Hercules Flextra Kevlar Palm



- With leather and Kevlar reinforced palms
- Provide excellent abrasion and cut protection
- Heat protection range from 600  $^\circ f$  to 800  $^\circ f$
- Length: 14 inches and 18 inches

#### **Newtex Zetex Aluminized Gloves**



- Made with metalized aluminium film bonded to durable Zetex fabric.
- Provide excellent insulation,
- flexibility and resistance to
- delaminating, cracking and peeling. • Designed to reflect 90% of the radiant heat.
- Length : 14 inches.

Brand: Ansell



### **Electrical Gloves**

### **Regeltex Insulating Gloves For Electrical Works**



Our full range of insulating gloves for live working complies with the specifications of the European standard EN 60903:2003 and the international standard IEC 60903:2002.

Likewise, our production is subjected to a system for ensuring EC quality of production by means of monitoring to implement article 11b of the 89/686/ EEC directive relating to Personal Protective Equipment which classifies insulating gloves for live working in category III (mortal risks).

#### **Electrical Requirements**

Routine test and sampling test in alternating current

Class	Max Operating Voltage (volts)	Proof Test Voltage (volts)	Withstand Voltage (volts)
00	500	2500	5000
0	1 000	5000	10 000
1	7 500	10 000	20 000
2	17 000	20 000	30 000
3	26 500	30 000	40 000
4	36 000	40 000	50 000

- In the choice of class, it is important to define the network nominal voltage which must not exceed the maximum operating voltage. For multiphase networks, the network nominal voltage is the voltage between phases.
- 2. The test voltage is the one applied to gloves during the individual routine tests.
- 3. The withstand voltage is the one applied during the validation tests after the gloves have been conditioned for 16 hours in water and after a 3-minutes test at the proof voltage.

#### Packaging

Each pair of gloves is packaged in a different coloured opaque sachet depending on its class of protection.

The following information is given on the packaging : class, size, categories, type of cuff, length, test date, manufacture batch number and validation batch number.

#### **Regeltex Electrician Leather Over Glove**



- Worn over the insulating gloves for electrical works
- Protect against mechanical hazards and against electrical arc if need be.
- These gloves in cowhide leather, palmate thumb, provided with a cuff in cow split (10cms) and a Velcro strap for tightening, are also silicone to increase their characteristics of waterproof

Brand: Regeltex



## **Specialty Gloves**

#### Chainex 5 Finger Ambidex Stainless Steel Glv



- · Lightweight, AISI 316L stainless steel rings
- Adjustable nylon straps with snap fasteners
- Five-finger glove is reversible/ ambidextrous
- · Instructions, maintenance, cleaning/ storage information included
- · Complies with USDA requirements

#### Impact Extreme Gloves



#### Designed to protect hand from impact

- Impact protection at back in advanced SupraBlockImpact material
- Impact elements covered with SupraBlockStop protection material
- · Japanese high quality microfibre
- Improved grip
- Long neoprene cuff
- SupraCoatDry oil & water repellency treated fabrics EN 388-3242 CE kat 2

#### Brand: SPERIAN

#### Mapa Trionic®/E-194



- · Pair packed TRIonic E-194 Tripolymer blend
- 14" Length with 20mil thickness Gloves offer superior performance to natural rubber
- MAPA's unique blend of nitrile, neoprene and natural rubber provides extreme comfort and durability.
- Grip wet and dry objects safely with the raised "Z" pattern on the palm and fingers.

Brand: MAPA

#### **North Natural Rubber Latex Gloves**



- · Orange natural rubber latex gloves · Diamond Embossed palm for
- excellent grip
- Superior tensile strength with excellent tactility, sensitivity and comfort
- Individually packed (Per Pair)
- 15" Length with 18mil thickness

#### Brand: NORTH

#### **Tempshield Cryo Glove**



- Hand and arm protection for ultra cold environments
- · Superior thermal protection
- Water resistant
- Comfortable/Lightweight/Excellent dexterity
- Breathable/Stay-dry lining
- Protection from splashes of
- cryogenic liquids Available in 15" and 18"

Brand: Tempshield

## Brand: EUREKA

#### **Dry Box Gloves**



#### L 32 "8" Port Neoprene Dry Box Glv

- The gauntlet is made of polychloropene material.
- · Provides safety against mechanical hazards of tear strength, perforation and breaking.
- The grade of polychloropene has been chosen for its high mechanical properties and low modulus.

#### Brand: PIERCAN

#### AK-Premium Cleanroom Chemical Resistant Gloves



#### Natural Rubber Late clean-room chemical resistant gloves.

- 100% natural rubber latex has excellent dexterity and elasticity · Powder-free manufacturing process reduces particulate and extractable contamination.
- · Diamond embossed palm has excellent dry and wet grip.
- · Cleanroom packaged to protect gloves from airborne contamination. Double bagged with cleanroom compatible packaging and labeling materials.
- · Size embossed on gloves so there is no ink to contaminated process.
- Testing: IEST-RP-CC005.3 modified) particulate and extractables; ASTM 739 permeation.
- · Applications : Cleanroom operations such as acid etching, handling etching and cleaning acids and caustics. lab room maintenance

Cautions: This product contain natural rubber latez proteins which may cause allergic reations in some individuals.



## HAND PROTECTION

## **Work Gloves**

#### **Coloured Leather Denim Cuff Working Glove Cotton Knitted Gloves** · Coloured Cowhide split leather Available in 500gsm, 650gsm, 750gsm & 900gsm working glove · Cotton canvas back and denim cuff **Cowhide Argon Leather Glove** Semi Leather Denim Cuff Working Glove Soft cowhide full grain leather argon · Cowhide split leather working glove glove · Cotton canvas back and denim cuff Colour : Gray **Goatskin Leather Argon Glove Green / Grey Welding Leather Gloves** · Soft goatskin full grain leather argon · Heat-resistant cowhide split leather welder's glove with lining. glove • Length: 14" · Length: 14" Colour : Grey · Color Available: Green, Grey Leather Palm Fabric Back Mechanic Gloves **Orange Rubber Coated Gloves** Leather palm · Rubber coated gloves Stretch Fabric Back · Provides grip and abrasion · Elastic Cuff With Velcro resistance Economical **Polka Dot Cotton Gloves Red Pvc Dipped Gloves** · Cotton knitted glove with PVC dots · General purpose chemical resistant on both side gloves, with good resistance to · Reversible and washable for added routine hazards. Economical saving Available in 27cm & 35cm · Provides excellent grip **Red Rubber Coated Gloves** White Cotton Gloves · Rubber coated gloves • 100% Cotton work glove. • Diamond palm for better grip • With easy to stretch knitted fabric Offer superior flexibility and excellent Economical dexterity, very light and easy to wear. Yellow Working Gloves



Cowhide grain leather working glove.Yellow Cotton canvas back and cuff.



## **Disposable Gloves**

#### ANSELL Touch N Tuff® 92-600



- Made of 100% nitrile
- Smooth Finish Powder Free • Length : 9.5", Thickness : 5mil
- Offers three times the puncture resistance of standard latex or vinyl
- · Combines excellent fingertip sensitivity with exceptional durability
- · Gives a high level of protection against grease and oil
- · Lightweight and comfortable to wear Silicone-free
- Touch N Tuff® gloves comply with FDA food handling requirements (21 CFR 177.2600)
- · Packing 100pcs/box, 10boxes/ctn



#### Code: 92-600

#### G20 Atlantic Green Nitrile Gloves



- · Food contact certified Powder Free
- · Latex Free
  - Ambidextrous
  - · Compliant with AQL 1.5 for pinholes
- · Textured finger tips providing excellent grip
- · Excellent tactile sensitivity
- · Beaded Cuff
- 0.06mm thickness (minimum)
- PPE Category III (CE Complex) product classified by EC Council Directive 89/686/EEC
- · Maximum touch sensitivity
- · Comfort and flexibility



Description	s	M	e/ Codi L	XL	Case Contents	Classification
G20 Atlantic	90091	90092	90093	90094	10x 🍞 x250 🖐 = 2500 gloves	
Green	30031	30032	30033	30034	10x 🍞 x225 🖤 = 2250 gloves	CAT III

Brand:

KleenGuard

#### Latex Gloves



Kimberly-Clark

- 9" Disposable Latex Gloves
- Powder Free or Pre Powdered
- Sizes Available S, M & L
- · Packing 100pcs/box, 10boxes/ctn

#### **KLEENGUARD\* G10 Arctic Blue Nitrile Gloves**



- Natural rubber latex-free, reducing the risk of Type-1 allergic reactions
- 9.5" length
- · Ambidextrous,
- · Textured fingertips for better grip
- · Food handling certified in North
- America and Europe
- · Powder-free to minimize the drying effects of powder on skin
- · Beaded cuff for added strength & easy donning 200pcs/box, 10boxes/ case
- P/N : 90095 Size XS
  - 90096 Size S 90097 - Size M 90098 - Size XL

Kimberty-Cla Brand:

KleenGuard

#### KLEENGUARD\* G10 Blue Nitrile\* Gloves



- Textured fingertips
- · Light protection and dexterity. · Latex-free performance with
- excellent tactile sensitivity. · Powder-free for dependable
- economical protection
- 6 mil thickness (Blue Nitrile)
- 9.5" length
- P/N : 57371 Size S 57372 - Size M
  - 57373 Size L 57374 - Size XL

Brand: Kimberty-Cl

KleenGuard

#### HDPE Gloves





9" Disposable HDPE Gloves

Packing 100pcs/box, 100boxes/ctn

#### Vinyl Gloves



- 9" Disposable Vinyl Gloves
- Powder Free or Pre Powdered
- Sizes Available S. M & L
- · Packing 100pcs/box, 10boxes/ctn







## HAND PROTECTION

#### **Nitrile Gloves**

- Disposable Nitrile Gloves
- Powder Free
- Available in 9" and 12"
- Sizes Available S, M & L
- Packing 100pcs/bag, 10bags/ctn

#### Showa # 860 Gloves



- PE Disposable Glove
- Size : M
- · 30 pcs/box, 20boxes/ctn



## **Gloves Accessories**

#### **Glove Clip**



- · Gloves securely held to the workers;
- · Glove loss is reduced and reduce cost.

### Sleeves

#### **Kevlar Sleeves**



- · Lightweight and provide dexterity, comfort and durability all at once.
- Kevlar sleeve's light and breathable quality does not restrict movement in any way. Kevlar sleeves offer protection
- against cuts, abrasions and bruising.

#### **PE Disposable Sleeves**



White Packing : 100pcs/bag, 20bags/ctn

## Lakeland Tyvek Sleeves



 Sleeves made of Tyvek material • Length 18" with Elastic Ends



- Polyethylene knit Without coating
- Uncoated High performance polyethylene (HPPE)
- · Elasticated cuff
- Standard finish
- Without special treatment
- · Minimal allergy risks
- · Extended protection for the entire arm



#### Welding Sleeves

• 18" Leather Welding Sleeves



Brand: Lakeland

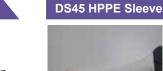
Vinyl Sleeves

- 18" Length
- Elastic Both Ends
- Blue





- **Neoprene Sleeves** • 18" Length
  - Elastic Both Ends
  - Yellow







## Apron

#### **Aluminised Kevlar Apron**



- Aluminium film boned on durable kevlar fabric
- · Provide insulation, flexibility and heat reflection
- Size : 24" x 36"

#### Tempshield Cryogenic Apron

- Superior thermal protection
- Waterproof
- Comfortable/Lightweight/Breathable
- · Warmth and splash protection for torso and legs
- Adjustable straps at neck and waist
- · Side release buckles for quick on/off

#### **Neoprene Apron**



- Provides a wide range of protection against chemicals
- · Light weight, comfort & durable
- Avaialble in Yellow and Black.



**Cotton Apron** 

- Comfortable cotton apron. One size fits all.
- Tie strings at waist.
- · Neck loop.

#### **Disposable Polyethylene Apron**



- · White PE embossed
- Packing 100pcs/bag, 10bags/ctn

## PVC Apron

#### Cotton lining

Suitable for chemical handling

· Dielectrically welded seams • No exposed elastic or metal parts

· Available in Black, White & Yellow

#### **Vinyl Apron**



- · Flexible & Suitable for food or light chemical handling
- · Nylon neck and waist ties



#### Welding Apron



· Made of Heavy Duty leather

## Vinyl Coat Apron



1171

## **Dale Fire Retardant Coverall**



Model : daletec-coverall-red



Daletec

Daletec is a Norwegian based producer of flame retardant fabrics, with customers in all continents. Because of several decades of product development and improvements Daletec fabrics are known in the market for its high quality, durability and environmental focus.

Daletec fabrics are certified according to the most relevant international standards for flame spread, welding, electric arc and antistatic properties, and a range of fabrics are available as multiproperty with High Visibility certificates and water penetration.

#### Safety:

We guarantee durable flame resistance in all our products.

#### Innovation:

We have a vision not only to offer the best protected fabric in the world, but to develop new and useful protective and comfortable features in all possible combinations.

#### Quality:

We are using the best in raw material, chemicals, and textile dyes in our unique production process

#### Environment

DALETEC Flame retardant fabrics do not contain any environmentally damaging or toxic substances such as bromine or halogens. Waste gas emission during combustion of Daletec products is actually less environmentally damaging than for untreated cotton textiles! In addition, Daletec is certified to the ISO 9001 Quality Assurance and ISO 14001 Environmental Management Standard, and is EMAS approved. The company continuously seeks to reduce emissions to air and water. Another aspiration is to achieve the lowest level of chemical use possible, which benefits end-users and environment alike.

Model: 61130-daletec-coverall-blue



## **Industrial Uniform**

#### **Cotton Coverall**



- Sizes Available : S, M, L, XL, XXL, 3XL
- Colours Available : Blue ( Light, Royal, Dark) Grey
- Khaki
- Orange
- O White

#### Double Sleeve Welding Shirt



- Sizes Available : M, L, XL, XXL, 3XL • Colours Available :
- Royal Blue
- Grey
- Khaki

# 

#### **Working Jacket**



- Sizes Available : S, M, L, XL, XXL • Colours Available :
- Blue (● Light,● Royal, Dark) ● Grey
- Khaki
- O White



**Working Pants** 

- Sizes Available: Waist Measurement 27" – 42"
- Colours Available:
- Dark Blue
- Grey
- Khaki

#### Working Shirt



- Sizes Available : S, M, L, XL, XXL
  Colours Available : Blue (● Light,● Royal, ● Dark)
  - Grey
     Khaki
  - O White

## Lab Coat

#### **Cotton Lab Coat**



- Comfortable cotton lab coats with front button opening and 2 front pockets.
- Available in white or standard colours.



Knee Length PP Lightweight Overcoat. Offers superior comfort, strong, durable and breathable. Cost effective to be used as visitor lab coat.

## **Back Support Belt**





- Velcro adjustable wist
- Adjustable shoulder straps

## **Kimberly Clark Apparels**

#### A30 Breathable Splash & Particle Protection Apparel



- Breathable, patented
- MICROFORCE\* Barrier SMS Fabric • Heavier & more durable than KLEENGUARD\*A20 Coveralls
- 25 times more breathable with comparable particle holdout to Tyvek®
- Strong and abrasion resistant
- Patented REFLEX\* Design is 7-1/2 times less likely to rip out than ANSI minimums - provides 12% more chest room and 6% longer body length
- Seamless front provides more protection in primary exposure areas
- NFPA 99 Compliant Antistatic Material
- Elastic back
- Zipper flap

#### Properties

Physical Prop	erties	Test Method	Results
Tensile Strength	(MD)	ASTM D5034	29.7 lbs
	(CD)		20.8 lbs
Trapezoidal Tear	(MD)	INDA IST 100.2	9.9 lbs
	(CD)		6.9 lbs
Elongation	(MD)	ASTM D5034	41%
	(CD)		53%
Mullen Burst	(MD)	ISO 13938-1	42.5 psi
Static Decay (<0	.5sec)	NFPA 99	Pass
Flammability		CPSC 1610	Class 1

Barries Properties	Test Method	Results	
Hydrohead	AATCC 127-1998	88.2 cm	
Particle Holdout (1.0-2.0 microns)	Independent Lab	96.7%	

Comfort Properties	Test Method	Results
Air Permeability	ASTM D737	29.5 cfm
Moisture Vapor Transport Rate	ASTM E96	4506 g/ m2/ 24hr

## KLEENGUARD\*A30 Coveralls

Zippei	Wrists, Ankles & Hood	Size	Count	Uses
	46112	М	25	Pharmaceutical
(TA)	46113	L	25	<ul><li>research</li><li>Dry particle</li></ul>
715	46114	XL	25	• Aerospace
00				• Aciuspace

 Maintenance/ General Manufacturing

#### A40 Liquid and Particle Protection Apparel



Suitable for critical production environments such as pharmaceutical industries, manufacturing, utilities, electronics, agriculture and paint spraying. Protection against chemical splash and particles

- Film laminate technology provides an outstanding barrier against a wide range of chemicals
- Particle protection, holds out >99% of fibres greater than 1 micron
- Strong triple stitched seams help protect against tearing
- Hood designed for respirator use and freedom of movement
- Full length zip, eases ability to get in/ out of garment
- Ultra low-lint performance, film laminate and internal seams
- significantly reduce levels of lint • Anti-static fabric EN 1149-1 for critical
- areas • Silicone free, ideal for paint-spraying • EN 1073-2 approved for radioactive
- UN 1073-2 approved for radioactive dust protection<sup>(1)</sup>
   Compressed packaging provides
- auto-dispensing system and reduces storage space
   Sealed polybags for low
- contamination risk

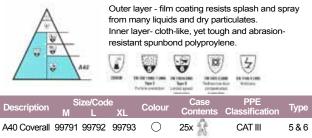
#### **Products Performance Data**

Property		
Fabric Tests	Test Method	Class <sup>(2)</sup> or Result
Abrasion resistance	EN 530 Mth 2	6
Flex cracking resistance	ISO 7854 Mth B	4
Trapezoidal tear resistance	ISO 9073-4	2
Puncture resistance	EN 863	2
Tensile strength	EN ISO 13934-1	1
Repellence to liquids	EN 368 (10% NaOH) / (30% H <sub>2</sub> SO <sub>4</sub> )	3/3
Resistance to penetration	EN 368 (10% NaOH) / (30% H <sub>2</sub> SO <sub>4</sub> )	3/3
Resistance to ignition	EN 13274-4 Mth 3	PASS
Seam Strength	EN ISO 13935-2	3
Surface resistivity	EN 1149-1	< 5x 1010 ohm
Whole Garmets Tests		
Resistance to penetration by liquids in the form of a light spray (mist test)	EN 468 (Modified)	PASS
Determination of resistance of suits to penetration by aerosols and fine particles	pr ISO 13982-2	Average Total Inward Leakage 5.09% avg
Radioactive dust	EN 1073-2:2002	1

(Test performed with taping at wrists, ankles, and hood)

Provides no protection against radioactive radiation
 As specified in European Standards documents EN 13034:2005 and EN ISO 13982-1:2004

#### **High Performance Apparel Fabric**



## Lakeland Apparels

#### Lakeland Interceptor ICT660 Standard Level A Suit



- · Fully encapsulated front entry vaporprotective suit
- Expanded back
- · Soaked seam on outside only
- 48" gas tight zipper, double storm flap with
- hook and loop closure
- 40 mil PVC faceshield

Lakeland ChemMAX 1 CT1S428E Type 3 & 4 Suit

substrate

durability

- Butyl gloves
- 2 exhaust valves
- Attached sock boots with boot flaps

· High density polyethylene film barrier

laminated to spunbond polypropylene

and east donning and removal

optimum comfort and protection

· Lightweight and flexible material for

· Reinforced knee-pads for comfort and

Bright yellow color for easy identification

· Constructed with stiched and taped seams for superior protection and strength

· Design Features double zip/storm flap front

fastening for improved protection and quick

• 1.5" Waist belt with 3 belt loops sewn and sealed

#### Lakeland Interceptor ICT640W Deluxe Wide-View Level A Suit



- · Fully encapsulated front entry
- vaporprotective suit
- Expanded back
- · Soaked seam on outside only
- 48" gas tight zipper, double storm flap with hook and loop closure
- 10 mil Teflon/40 mil PVC Wide-view faceshield
- · Anti-reversing gloves Butyl and North Silvershield
- · 2 exhaust valves
- Attached sock boots with boot flaps
- 1.5" Waist belt with 3 belt loops sewn and sealed

#### Lakeland ChemMAX 2 CT2S428E Type 3 & 4 Suit

- · Saranex 23P barrier film bonded to a flexible bi-component spunbonded substrate provides excellent chemical protection in a soft and flexible fabric
  - · Constructed with stitched and taped seams for superior protection and strength
  - · Design features for double zip/storm flap front fastening for improved protection and quick and easy donning and removal
  - · Lightweight and flexible material for optimum comfort and protection
  - · Reinforced knee-pads for comfort and durability
  - · Seranex film provides excellent protection with strength and flexibility for durability and comfort
  - · White colour for easy identification

#### Lakeland ChemMAX 3 CT3S428E Type 3 & 4 Suit



- · EVOH barrier film provides the ultimate chemical barrier film in disposable materials Constructed with stiched and taped seams
- for superior protection and strength
- Design Features double zip/storm flap front fastening for improved protection and quick and east donning and removal
- · Despite the high chemical barrier, ChemMAX 3 material is surprisingly soft, flexible and light
- · Reinforced knee-pads for comfort and durability
- · Grey colour for easy identification

#### Lakeland MicroMAX NS CTL905 Boot Cover

- Vinyl Sole
- Elastic Ankles



- - · 2 Sewn on Pockets (1 hip, 1 Cheast)

Lakeland MicroMAX NS CTL101 Lab Coat 3 Snaps







#### **PVC** Raincoat



- Industrial raincoat with hood and snap button front
- Colour : Yellow

#### **PVC Rainsuit**

- · Rainsuit with attached hood and full front zipper
- Elastic waist for pants
   Colour : Yellow

## Safety Strap

#### Safety Strap Vest



• Reflective safety strap vest w/buckle and adjustable waist Colour : Fluorescent Green + Grey & Orange + Grey



**Reflective Safety Strap Vest** 

· High visibility safety strap vest with adjustable velcro waist

#### Safety Vest



- · High visibility nylon mesh safety vest with 2 horizontal and vertical bands Free Size
- Colour : Orange Red & Fluorescent Yellow



# **PROTECTIVE FOOTWEAR**



## **PROTECTIVE FOOTWEAR**



D & D Safety Shoes







## **King's Comfort Series**

#### A NEW RANGE OF SAFETY FOOTWEAR BY KING'S

For the first time, King's new range incorporates a new European look to its 800 series lead product. Under the handsome shoe upper is a brand new toecap design which accommodates all 5 toes of the wearer - without squashing them! KING'S molded contoured PU full foam insoles come standard with the new range. These features together with a brand new sporty sole design combine to provide unrivalled good looks, safety and COMFORT.



- Single density light-weight outole
- Breathable non-woven fabric lining
- 200 Joules steel toe cap for impcat and compression resistance
- Size : 2 8

- Breathable non-woven fabric
- Breathable non-woven fabric lining
- 200 Joules steel toe cap for impcat and compression resistance
- Size : 2 8

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## King's Executive Safety

Now no one who doesn't need to know will know you are wearing safety shoes. You may not know it either! King's have been able to enhance normal dress shoe luxury and comfort even though there are steel toecaps protecting you.

#### KJ404SX



- Smooth full grain leather laced shoe
- Single density PU outsole
  Also available KJ404SZ without steel toecap

#### KJ484SX



- Smooth full grain leather laced shoe
- Single density PU outsole
- Also available KJ484SZ without steel toecap

Model: 216120

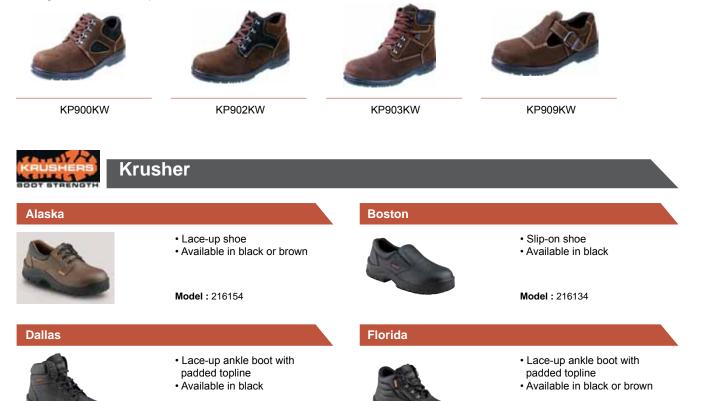
## KJ424SX



- Smooth full grain leather slip-on shoe
- Single density PU outsole
- Also available KJ424SZ without steel toecap

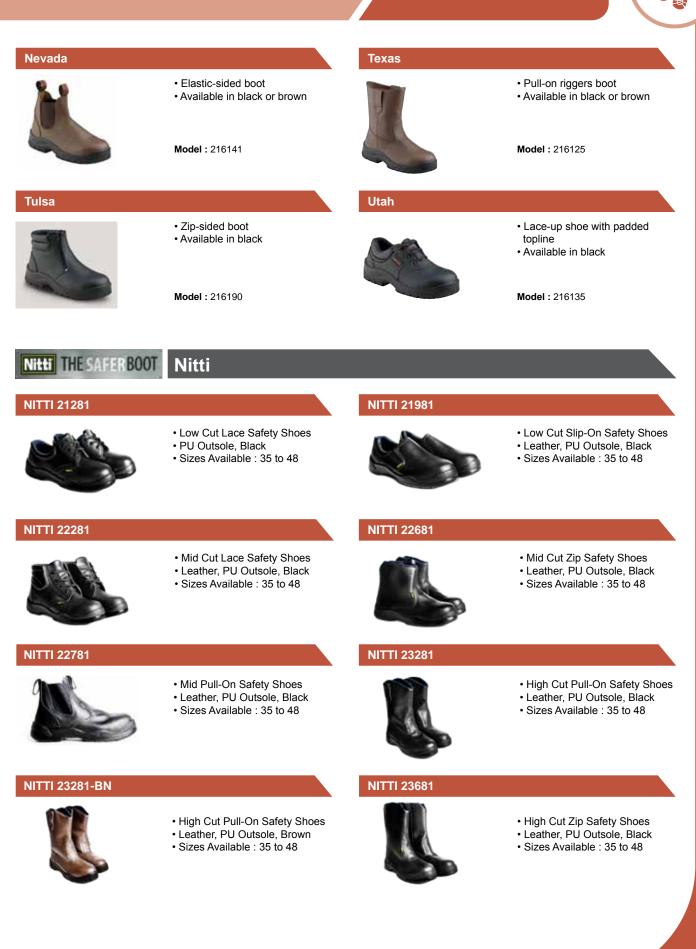
## King's PU-Rubber

Used for protection in the toe area as well as industries that come into contact with hot surfaces. The nubuck leather and fashionable designs make our users spoilt for choice.



Model : 216159

## **PROTECTIVE FOOTWEAR**





## Wayne PVC Boots



Model : WY-1278

#### 1310 Men Inyati Boots



Black upper / Yellow outsole with steel toe cap

Model : WY-1310

## **Other Brands**

#### **RUNO White Shoes**



- White Micro-Fiber
- PU Outsole
- Seel Toe CapSizes Available : 36 to 48

#### Brand : RUNO

#### Men Duralight W/W Pvc Boots



White PVC Boots w/o steel toe cap

Model : WY-1020

#### 1277 Men Inyati Boots



White PVC/Nitrile Boots with steel toe cap

Model : WY-1277

#### 1286 Men Inyati Boots



 Black Upper/Toffee outsole with steel midsole & Steel toe cap

Model : WY-1286

#### Yellow Pvc Boots



- With Steel Toe Cap
  - Sizes Available : 6 to 12

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# FALL PROTECTION





## **Fall Protection Accessories**









Breakaway Clip



Step Relief

Anchor Hook Big

Scaffold Hook



#### .

Skyhawk Full Body Harness with Double Landyard





## Retractor Fall Arrester Block



- Casing made up of high impact strength polymer, to prevent breakage and is nearly undestructible
- Comes with galvanized steel wire rope of dia 4.5mm anchorage eye with swivel action
- Prevents undue twist of rope while working or in the event of a fall
- Available from 5 meter, 6 meter, 7.5 meter, 10 meter, 12 meter, 18 meter, 20 meter, 25 meter and 30 meter
- Conforms to EN360:2002

#### **Rope Grab Fall Arrester**



- Works on 14mm dia. anchorage line
  Arrests fall with very short fall distance
- Confoms to EN353-2:2002



Rope

- 14mm dia polyamide rope
- One side loop
- Other side end stop knot • Length : 10m - PN-310
  - 20m PN-310 20m - PN-920
    - 30m PN-930



- Having a retractable webbing of width 47mm
- Length 2.5m

**Rectractable Mini Fall Arrester Block** 

Conforms to EN360:2002

#### Quad Pod



- Lightweight 4 Legged Quadpod Ideal for Confined Space Rescue.
- Multi positioning: Adjustable and removal legs extending from 1.35 mtrs to 2.3 mtrs.
- Pivoting rubber studded feet for greater stability even on rough terrain.
- High grade corrosion resistant aluminium for greater durability even in harsh environments.
- Safe working load 500kg or 3 men.
- Weight 12.5kg.
- Complying with EN-795 Class B.
- It may be used for confined space applications, as well as for rescue. It is recommended to use it in conjunction with the self tailing winch.

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## **Corrosive Cabinet**

#### Blue Polyethylene Storage Cabinets



Number of Doors and Style	Capacity (liters)	Ext. Dimensions H x W x D (Inch)	Adjustable Shelves	Model No.
1 door, countertop	two 4-liter bottles	19.5 x 14.25 x 16.25	0	24040
2 door, undercounter	thirty 1-liter bottles	35 x 36 x 23.5	2	24160

#### Blue Steel Safety Cabinets for Corrosives



Number of Doors and Style	Capacity (Gallons)	Ext. Dimensions H x W x D (Inch)	Adjustable Shelves	Approv./ Lstg. Regulation	Sure- Grip® EX Model No.
1 sliding door, self-close	30	44 x 43 x 18	1	FM,N,O,U	893082**
1 sliding door, self-close	45	65 x 43 x 18	2	FM,N,O,U	894582
2 door, manual	60	65 x 34 x 34	2	FM,N,O	896002
2 door, self-close	60	65 x 34 x 34	2	FM,N,O,U	896022
2 door, manual	30	44 x 43 x 18	1	FM,N,O	893002
2 door, self-close	30	44 x 43 x 18	1	FM,N,O,U	893022**
2 door, manual	45	65 x 43 x 18	2	FM,N,O	894502
2 door, self-close	45	65 x 43 x 18	2	FM,N,O,U	894522
1 sliding door, self-close	60	65 x 34 x 34	2	FM,N,O,U	896082

## Blue Wood Laminate Storage Cabinets



Number of Doors and Style	(Litoro)	Ext. Dimensions H x W x D (Inch)	Adjustable Shelves	Shelf Load (Lbs)	Shelf Load (Kg)	Model No.
2 door, countertop	six 2-1/2 liter bottles	18.5 x 24 x 16	-	-	-	24120
2 door, undercounter	thirty-six 2-1/2 liter bottles	35.75* x 36 x 22	1	120	54	24140
2 door, tall	forty-nine 2-1/2 liter bottles	60 x 42 x 17.875	2	120	54	24150

Brand : 🍥 JUSTRITE



## **Dispensing Cans**

#### Nonmetallic Dispensing Cans



Description and Capacity	Dimension Outer Dia. x HT (inch)	Spout Opening ID (inch)	Approv./Lstg. Regulation	Model No.
4 ounce (0.12L) nonmetallic dispenser can	2.25 x 5.5	.25	-	14002
8 ounce (0.24L) nonmetallic dispenser can	3.125 x 5.5	.25	FM	14004
1 quart (1L) nonmetallic dispenser can	4 x 10.5	.25	Fm	14010

#### Nonmetallic Type I Cans for Flammables



# Description<br/>and CapacityHardwareDimension<br/>Outer Dia. x HT<br/>(inch)Approv./Lstg.<br/>RegulationModel<br/>No.2.5 gallon (9L)<br/>polyethylene round safety<br/>canstainless steel10.75 x 14.25FM142615 gallon (19L)<br/>polyethylene round safety<br/>canstainless steel12.75 x 16FM14561

#### **Plunger Cans**



Description and Capacity	Dasher Assembly	Plunger Assembly	Dasher Dia. (inch)	Dimension OD x HT (inch)	Approv./ Lstg. Regulation	Red Model No.
1 pint (0.5L) steel plunger can	Steel	Brass and Ryton	2.75	4.875 x 5.25	FM	10008
1 quart (1L) steel plunger can	Steel	Brass and Ryton	5	7.25 x 5.625	FM	10108
2 quart (2L) steel plunger can	Steel	Brass and Ryton	5	7.25 x 7.375	FM	10208
1 gallon (4L) steel plunger can	Steel	Brass and Ryton	5	7.25 x 10.5	FM	10308
1 quart (1L) non- metallic plunger can	Brass	Brass	5	5.5 x 8.25	FM	14018

#### Type II AccuFlow<sup>™</sup> Safety Cans



Capacity (gallons)	Capacity (liters)	Hose Dia. Size (inches)	Can Dimensions Outer Dia. x H (inches)	Approval/Listing Regulation	Model No.
1	4	0.625	9.5 x 10.5	FM,UL/ULC,TÜV	7210120
2	7.5	0.625	9.5 x 13.25	FM,UL/ULC,TÜV	7220120
2.5	9.5	0.625	11.75 x 12	FM,UL/ULC,TÜV	7225120
2.5	9.5	1	11.75 x 12	FM,UL/ULC,TÜV	7225130
5	19	0.625	11.75 x 17.5	FM,UL/ULC,TÜV	7250120
5	19	1	11.75 x 17.5	FM,UL/ULC,TÜV	7250130



## EcoPolyBlend

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#### EcoPolyBlend<sup>™</sup> Accumulation Centers



Product Description	Sump Capacity (gallons)	Load Bearing Capacity (lbs)	Load Bearing Capacity (kgs)	Nominal Outside Dimensions W x D x H (inches)	Compliance	Model No. Black
1 drum	12	1250	567	25 x 25 x 5.5	-	28653
2 drum	24	2500	1134	49 x 25 x 5.5	-	28655
4 drum	49	5000	2268	49 x 49 x 5.5	-	28657
6 drum	73	7500	3402	73 x 49 x 5.5	EPA, SPCC, U, O	28659
8 drum	98	10,000	4536	97 x 49 x 5.5	EPA, SPCC, U, O	28661

## EcoPolyBlend<sup>™</sup> Spill Containment Caddy



Product Descrip- tion	Sump Capacity (gallons)	Load Bearing Capacity (Ibs)	Load Bearing Capacity (kgs)	Nominal Outside Dimensions W x D x H (inches)	Compliance	Model No. Black	Model No. Yellow
Indoor Caddy	66	1250	567	32 x 72 x 26	EPA, SPCC, U, O	28663	28662
Outdoor Caddy	66	1250	567	32 x 72 x 26	EPA, SPCC, U. O	28665	28664

## EcoPolyBlend<sup>™</sup> Accumulation Centers



Product Description	Sump Capacity (gallons)	Load Bearing Capacity (Ibs)	Load Bearing Capacity (kgs)	Nominal Outside Dimensions W x D x H (inches)	Compliance	Model No. Black
2 drum	66	2500	1134	49 x 25 x 18	EPA, SPCC, U, O	28623
2 drum w/ drain	66	2500	1134	49 x 25 x 18	EPA, SPCC, U, O	28625
3 drum	75	3750	1701	73 x 25 x 11.625	EPA, SPCC, U, O	28627
3 drum w/ drain	75	3750	1701	73 x 25 x 11.625	EPA, SPCC, U, O	28629
4 drum square	73	5000	2268	49 x 49 x 10.25	EPA, SPCC, U, O	28635
4 drum square w/drain	73	5000	2268	49 x 49 x 10.25	EPA, SPCC, U, O	28637
4 drum In-line	75	5000	2268	97 x 25 x 9	EPA, SPCC, U, O	28631
4 drum In-line w/drain	75	5000	2268	97 x 25 x 9	EPA, SPCC, U, O	28633





## Cabinets

## Yellow Countertop and Compac Cabinets



Number of Doors and Style	Capacity (Gallons)	Ext. Dimensions H x W x D (Inch)	Adjustable Shelves	Approv./ Lstg. Regulation	Sure- Grip® EX Model No.
1 door, manual, countertop	4	22 x 17 x 17	1	N,O	890400
1 door self-close, countertop	4	22 x 17 x 17	1	N,O,U	890420
1 door manual, compac	15	44 x 23.25 x 18	1	FM,N,O	891500
1 door self-close, compac	15	44 x 23.25 x 18	1	FM,N,O,U	891520
1 door manual, compac	12	35 x 23.25 x 18	1	FM,N,O	891200
1 door self-close, compac	12	35 x 23.25 x 18	1	FM,N,O,U	891220

## Yellow Horizontal Drum Storage Cabinets



Number of Doors and Style	Drum Capacity (Gallons)	Ext. Dimensions H x W x D (Inch)	Approv./Lstg. Regulation	Sure- Grip® EX Model No.
2 door, manual	1-55	50 x 30 x 48	N,O	899300
2 door, self-close	1-55	50 x 30 x 48	N,O,U	899320

## Yellow Vertical Drum Storage Cabinets



Number of Doors and Style	Drum Capacity (Gallons)	Ext. Dimensions H x W x D (Inch)	Approv./Lstg. Regulation	Sure- Grip® EX Model No.
2 door, manual	1-55	65 x 34 x 34	FM,N,O	896200
2 door, self-close	1-55	65 x 34 x 34	FM,N,O,U	896220
2 door, manual	2-55**	65 x 59 x 34	N,O	899100
2 door, manual with drum rollers	1-55	65 x 34 x 34	FM,N,O	896260
2 door, self-close with drum rollers	1-55	65 x 34 x 34	FM,N,O,U	896270
2 door, manual with drum rollers	2-55**	65 x 59 x 34	N,O	899160
2 door, manual with drum rollers	2-30**	65 x 43 x 34	FM,N,O	899060
2 door, self-close, drum support	2-55	65 x 59 x 34	N,O,U	899120
2 door, self-close, drum rollers	2-55	65 x 59 x 34	N,O,U	899170
2 door, self-close with drum rollers	2-30	65 X 43 X 34	FM,N,O,U	899070

## Yellow Safety Cabinets for Flammables



Number of Doors and Style	Capacity (Gallons)	Ext. Dimensions H x W x D (Inch)	Adjustable Shelves	Approv./ Lstg. Regulation	Sure- Grip® EX Model No.
2 door, manual	30	44 x 43 x 18	1	FM,N,O	893000
2 door, self-close	30	44 x 43 x 18	1	FM,N,O,U	893020
2 door, manual	30	35 x 36 x 24	1	FM,N,O	893300
2 door, manual	45	65 x 43 x 18	2	FM,N,O	894500
2 door, self-close	45	65 x 43 x 18	2	FM,N,O,U	894520
1 sliding door, self-close	30	44 x 43 x 18	1	FM,N,O,U	893080
1 sliding door, self-close	45	65 x 43 x 18	2	FM,N,O,U	894580
1 sliding door, self-close	60	65 x 34 x 34	2	FM,N,O,U	896080
2 door, manual	60	65 x 34 x 34	2	FM,N,O	896000
2 door, self-close	60	65 x 34 x 34	2	FM,N,O,U	896020
2 door, manual	90*	65 x 43 x 34	2	FM,N,O	899000
2 door, self-close	90*	65 x 43 x 34	2	FM,N,O,U	899020
1 sliding door, self-close	90*	65 x 43 x 34	2	FM,N,O,U	899080

Brand :

## 🍋 JUSTRITE'

## Yellow Wall Mount Cabinets



Number of Doors and Style	Capacity (Gallons)	Ext. Dimensions H x W x D (Inch)	Adjustable Shelves	Approv./ Lstg. Regulation	Sure- Grip® EX Model No.
2 door, manual	20	44 x 43 x 12	5	FM,N,O	893400
2 door, manual	17	24 x 43 x 18	1	N,O	8917008



🍛 JUSTRITE



## **Drum Accesories**

#### Accessories for Drum Storage Cabinets



Description	Dimensions (Inch)	Model No.
Drum roller for single 55-gallon vertical drum cabinet	29.5 x 30	25920
Drum roller for double 55-gallon vertical drum cabinet	55.5 x 30	25922
Drum roller for double 30-gallon vertical drum cabinet	37 x 30	25923
Drum Cabinet Ramp, 24.5" x 28"	28 x 24.5	25932

#### Drum Cradle - Lifter - Wrench



Description	Model No.
Drum cradle capacity: 800 lbs. (363 kgs); frame size: 35.25" x 17.5"" x 20.5" (895 x 445 x 521mm), handle; length: 35.625" (905mm)	08800
Drum lifter 1,000 lb. (454 kgs) capacity; jaws open 18-25" (457-635mm)	08801
Drum bung wrench, brass alloy	08805

## Drum Faucets



Description	NPT (inch)	NPT (mm)	Approv./Lstg. Regulation	Model No.
Brass control flow lab safety faucet	.75	19	FM	08540
Brass drum gate valve, viscous liquids	2	51	FM	08552
Flexible faucet extension, 6" (152mm) long, brass for use only with 08540	-	-	-	08584
Flexible faucet extension, 6" (152mm) long, stainless steel	-	-	-	08587
Brass safety faucet, rigid	.75	19	FM	08902
Brass safety faucet, adjustable	.75	19	FM	08910
Stainless steel safety faucet, adjustable	.75	19	FM	08916
Flexible faucet extension, 8" (203mm) long	-	-	-	08930
Flexible faucet extension, 3.25" (83mm) long, brass	-	-	-	08932
Brass faucet, viscous liquids	.75	19	FM	08955





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## Red Oily Waste Cans



Description and Nominal Capacity	Dimensions Outer Dia. x H (inch)	Approv./Lstg. Regulation	Model No.
6 gallon (20L) oily waste can with foot operated cover	11.875 x 15.875	FM,UL	09100
6 gallon (20L) oily waste can with hand operated cover	11.875 x 15.875	FM,UL	09110
2 gallon (8L) countertop oily waste can	9.625 x 9.125	FM	09200
10 gallon (34L) oily waste can with foot operated cover	13.938 x 18.25	FM,UL	09300
10 gallon (34L) oily waste can with hand operated cover	13.938 x 18.25	FM,UL	09310
14 gallon (52L) oily waste can with foot operated cover	16.063 x 20.25	FM,UL	09500
21 gallon (80L) oily waste can with foot operated cover	18.375 x 23.438	FM,UL	09700
21 gallon (80L) oily waste can with hand operated cover	18.375 x 23.438	FM,UL	09710
14 gallon (52L) oily waste can with hand operated cover	16.0625 x 20.25	FM,UL	09510









## **SPILL CONTROL AND** MANAGEMENT

#### 3M Chemical Sorbent Pad C-PD914DD

3M Chemical Sorbent Pillows P-300



- · Ideal for cleaning up small spills and wiping down contaminated areas
- · 25 pieces/box
- of spill



# Size 9.25" X 14.5"

- Absorbs approximately 4 gallons





## 3M Chemical Sorbent Pad P-110



- · Designed with quick and easy response in mind
- · Convenient dispenser boxes, for storage in confined spaces
- Size 11" X 13"
- 50 pieces/box
- · Absorbs approximately 4 gallons of spill



#### 3M Chemical Sorbent Mini-Boom P-200 / P-212

- · Used in areas where more capacity is desired Encases particulate sorbent material
- Size 7" X 15"
- 16 pieces/case

3M Chemical Sorbent Folded, High capacity C-FL550DD

 Absorbs approximately 8 gallons of spill



## Brand :

#### 3M Chemical Sorbent Roll, High capacity C-RL15150DD



- · Dispensed in the form of a 5 inch wide continuous roll
- · Perforated every 16 inches
- · Can be unfolded into pads or pillows
- Size 5" X 50 ft
- · Absorbs up to 10 gallons of spill



Brand : 3

#### 3M Chemical Sorbent Folded Spill Kit C-SKFL31

- · Packaged in a 20 gallon drum · Easily identified by the bright yellow colour
- · Fast transport to a spill site
- · Absorbs up to 31 gallons of spill

Contains:

- · 2 rolls of folded sorbent
- (each 5" X 50 ft)
- 30 Pads (each 17" X 19")
- 3 Temporary disposal bags and ties



## 3M Petroleum Sorbent Folded Spill Kit P-SKFL31

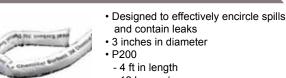


- Easily identified by the bright white
- colour · Fast transport to a spill site
- · Absorbs up to 31 gallons of spill

#### Contains:

- 2 rolls of folded sorbent (each 5" X 50 ft)
- 30 Pads (each 17" X 19")
- 3 Temporary disposal bags and ties





- and contain leaks 3 inches in diameter
- P200 - 4 ft in length
- 12 booms/case
- P212
  - 12 ft in length
  - 4 booms/case









- · Can be easily cut to cover small areas or fit tight corners · Used to cover bench tops in
  - anticipation of a spill while also acting as a work surface • Size 15.25" X 150 ft
  - Absorbs up to 31 gallons of spill

# Brand : 3

- · Packaged in a 20 gallon drum

3M Chemical Sorbent Spill Response Pack SRP-CHEM 3

chemicals



#### 3M Chemical Sorbent Spill Kit C-SKFL5



- Excellent solution for storage where space is limited
- Ideal for use in laboratory spills
- Allows the material to be used as a pillow, pad, roll or boom
- Included containment bag and tie
- Absorbs up to to 5 gallons of spill



- Contains:
- 3 chemical sorbent mini-booms

· Ideal for spills up to 3.5 gallons

10 chemical pads

as a warning sign

1 Poly bag for temporary disposal

· SR-CHEM will sorb most aggressive

· Encased in a box which can be used



#### Oil Pad



- Almost all workplace have operations that can result in drips, leaks, splashes and spills and this can cause problems, from minor annoyances to major safety
- hazards.
  Our Oil-Sorb Pad and Pillow consist of absorbents that are designed for the single purpose of containing, picking up and assisting in the safe disposal of loose liquids.
- They are lighter, cleaner and easier to work with and are much more efficient compared to rags, sawdust, newspaper and even clay.
  Our system's efficiency makes
- Our system's efficiency makes clean-up and disposal significantly faster, easier and less costly.
- Code : 42880 OIL-SORB Pad Medium Size : 40cm x 50cm Packing : 100pcs/case
- Code : 42881 OIL-SORB Pillow Blue Size : 25cm x 40cm Packing : 20pcs/case



Brand :

- Designed top sorb and contain small petroleum spills and leaks fast
- SRP-PETRO will sorb hydrocarbons based liquids and repel aqueous based liquids
- Encased in a box which can be used as a warning sign
- · Ideal for spills up to 4 gallons

#### Contains:

Petroleum Sorbent Spill Response Pack SRP-PETRO

- 3 chemical sorbent mini-booms
- 10 chemical pads
- 1 Poly bag for temporary disposal



Brand : Minberly-Clar





# **INDUSTRIAL PRODUCTS**





## **Emergency Equipment**

#### HAWS 8300 Eyewash & Shower Combination Unit



The Haws 8300 combines the use of an ABS showerhead and anti-surge Soft-Flo eyewash heads for the irrigation process. Emergency combination unit is equipped with an in-line 50 x 50 mesh water strainer and pop-off dust covers, so when debris is present, the irrigation process protected. Virtually eliminating mishaps, the unit's safety feature include: universal emergency sign, high visibility stripe, and a foot treadle so the eyewash can be activated without the use of the operators hands.

- · A great addition to unsafe environments where the eyes and body may be exposed to corrosive materials.
- · Required minimal maintenance and is equipped with test card to record weekly testing
- · Reduces installation time because eyewash and valve assembly is pre-built and fully water/pressure tested.
- Solid galvanized steel construction make for one sturdy piece of emergency equipment.
- Certified by CSA to meet the ANSI Z358.1 Standard for Emergency Eyewash and Shower Equipment

#### HAWS 7260BT Eyewash Station



- · Wall Mounted Eyewash
- Round 11" green ABS bowl.
- Aluminum wall bracket.

#### HAWS 8330 Eyewash and Shower Combination Unit - Stainless Steel



Model 8330 all stainless steel combination shower and eye/fash wash features a 10 1/2" stainless steel showerhead and a stainless steel receptor with twin stainless steel Soft-Flo eyewash and face spray ring. Model is equipped with the 9012 stainless steel dust cover assembly that protects the receptor, eyewash assembly and face spray ring from airborne contaminants. A pull rod activates shower. Push flag or foot treadle activates eyewash. Pipe and fitting: 1 1/4" Type 403 stainless steel. Supply and Waste: 1 1/4" IPS

Model 8330 is certified by CSA to meet the ANSI Z358.1 Standard for Emergency Eyewash and Shower Equipment

#### HAWS 7461 Eyewash Station



HAWS 7461 pedestal mounted eye and face wash features the medically acclaimed AXION MSR™ eye/face wash head assembly. This revolutionary inverted flow design is the only product on the market that provides a Medically Superior Response consistent with all EMT, emergency room and doctors' office protocols by sweeping contaminants away from the vulnerable nasal cavity. Traditional eyewashes irrigate from the outside edge of the eye back toward the nose, where contaminants can then be flushed into the nasal cavity through the lacrimal punctum, nature's ocular cavity drain.

#### HAWS 7501 Portable Eyewash Station



- Tank : 9 gallon capacity. FDA highdensity polyethylene material.
- Portabillity : has single top handle for easy carrying when empty and can be handled easily by one person.

#### HAWS 7777-7778 Eyewash Station



Stainless Steel Pedestal Eyewash 11' Diameter Stainless steel bowl Twin soft-flo stainless steel anti-surge evewash heads Circular stainless steel spray head Stainless Steel dust cover

Stainless Steel push flag & foot treadle

Model 7778B, wall-mounted eye/face wash

and all stainless steel components.

#### HAWS 7500 Portable Eyewash Station



- Using gravity to supply a continuous flow of clean water to injured personnel for a full 15 minutes at .4 gpm (1.5 L).
- Featuring a FDA approved high-density green polyethylene tank easily activated by pulling the yellow activation arm down to the open position
- Supplied with one bottle of water preservative additive
- A wide-fill opening with threaded cap permits easy inspection, cleaning and filling
- Relocation is simple due to the easily mounted (bracket included) and light design of this 16 gallon (60.6 L) portable
- Measurements: 22-1/2" high, 21-1/2" wide, 19-1/2" deep (57.2 x 54.6 x 49.5 cm)
- Meets ANSI Z358.1 Standard for Emergency Eyewash and Shower Equipment.

## **Fire Fighting Equipment**

#### Fire Blanket



Fire Blankets are used extensively on board ships, in factories, and in commercial buildings. It is an ideal fire suppression tool in the household, especially for kitchen, dustbin, and other small fires. The blanket is a woven fiberglass fabric and comes in a satin weave (i.e. smooth, soft, and tightly weaved) which protects against skin irritation.

The fabric can be easily wrapped around uneven surfaces. It provides an effective outer layer protection against unwanted contact with heat.

- The blanket comes in sewn standard sizes of 4' x 4', 4' x 6', 6' x 6'.
- Fire Blankets come in compact PVC bags or Rectangular containers.
- Simply cover the flame with the blanket to extinguish the fire.

#### **Fire Fighting**



Fire Fighting Gloves



Fire-Fighting-Boots



Fireman Suit



Fireman Helmet



Fireman Suit

**Fire Fighting Equipment** 



Fire Extinguisher Cabinet



Fire Hose Reel



Fire Hose Reel Cabinet



Dry Powder Fire Extinguishers Available In : 1Kg, 2Kg, 4Kg, 6Kg, 9Kg & 12Kg



## **Gas Monitoring**

#### BW GasAlertMicroClip XT



#### Multi-gas made simple

The slim and compact GasAlertMicroClip XT provides affordable protection from atmospheric hazards. With continuous visual confi rmation of detector operation and compliance provided by the IntelliFlash™ feature. Simple one-button operation for the ultimate ease of use signifi cantly reduces training times. The GasAlertMicroClip XT is fully compatible with BW's MicroDock II automatic test and calibration system

#### BW GasAlertMax XT II



Go the distance, and save GasAlertMax XT II is the smart, simple, economical way to compliance. Workers feel safe and incidents are minimized so everyone will be able to do more. That means savings realized from business continuity and productivity.

Simple operation, with SmartSample pump. GasAlertMax XT II reliably monitors up to four hazards and combines straightforward one-button operation with our robust, motorized pump for intelligent, remote sampling, ideal for confined spaces. The GasAlertMax XT II is fully compatible with MicroDock II automated test and calibration system.

#### Dräger Accuro



Dräger-Tubes and Dräger accuro Gas Detection Pump - Tried and tested: The Dräger's tube method has been an indispensable measurement method for applications such as workplace air investigation, health hazard measurements, emission control and technical gas analysis. In additional, with the Aerotest kit, the air quality from compressed air cylinders or airline system can be checked to ensure that the air is breathable.

#### Dräger Pac® 3500



Accurate and easy to use, the Dräger Pac® 3500 is ideal for industrial personal monitoring applications. Providing quick detection of carbon monoxide, hydrogen sulphide or oxygen, this robust single gas detector has a lifetime of 2 years and is made specifically to fit industrial safety requirements.

#### **Dräger Tubes**



The Drager-Tubes are an extremely cost effective and, above all, precise method of short term gas measurement. The Drager Tube, a sealed glass vial, contains on a solid carrier material a chemical reagent which reacts to a particular gas or vapor with a characteristic colour change. To cause this reaction, a defined volume of ambient air is drawn through the tube using a gas detector pump. Even small quantities of gas are sufficient, and the user can easily read and analyse the result because of the scale marks printed on the tube.

#### Dräger Accuro 2000



Fully automatic measurement: The accuro 2000 pump system is suitable for spot measurements when using Dräger tubes that have a higher number of strokes, or for continuous operation. It is used in combination with the Dräger accuro gas detector hand pump.

#### Dräger X-am® 2500 Multi-Gas Monitor



The Dräger X-am® 2500 was especially developed for use as personal protection. The 1 to 4 gas detector reliably detects combustible gases and vapours, as well as  $O_2$ , CO,  $NO_2$ ,  $SO_2$ , and  $H_2S$ . Reliable and fully mature measuring technology, durable sensors and easy handling guarantee a high degree of safety with extremely low operating costs.

#### DURABLE ELECTROCHEMICAL SENSORS

Fully developed, high performance Dräger sensors in an extra small format for CO,  $H_2S$ ,  $O_2$ ,  $SO_2$ , and  $NO_2$  gases enable safe use in industry, mining, and in refineries. The impressive hydrogen sulphide sensor has a high resolution, so it can reliably measure even very low workplace limits. The non-consumptive and lead-free sensor for oxygen is characterised by an especially long service life of more than 5 years. Our CO and  $H_2S$  sensors also have this long service life expectation, so thy contribute to especially low operating costs.



#### **POISON RESISTANT EX SENSOR**

The innovative, catalytic Ex sensor is impressive due to its high resistance to silicone and hydrogen sulphide. Together with the high degree of drift stability, this resistance enables an extraordinarily long service life of more than 4 years. Its high sensitivity with regard to flammable gases and vapours is confirmed by tecnical approval for measuring according to IEC/EN 60079-29-1 from methane to nonane. This approval also demonstrates the suitability of this instrument for use in refineries and in the chemical industry as well.

#### MAXIMUM SAFETY

The Dräger X-am® 2500 has ES approval for zone 0, so it is clearly designed for very high user safety in areas subject to explosion hazard. The functional design ensures that gas can enter from above and from the side – even if the instrument is inside a pocket or if the front gas entry is accidentally covered.

#### **MAINTENANCE : FAST, EASY, INEXPENSIVE**

From functional test to complete documentation, users have access to practical solutions that provide safety for implemen tation at any time. The Dräger Bump Test Station, which does not require a local power source, and the automatic Dräger X-dock testing and calibration station for comprehensive equipment management are ideal system additions that save time and effort. Together with the Dräger X-dock, the high quality Dräger sensors enable quick bump tests of 8 to 15 seconds with very low gas consumption. This significantly reduces your equipment operating costs.

\*with standard sensors : CO, H<sub>2</sub>S, O<sub>2</sub>, SO<sub>2</sub>, and NO<sub>2</sub>



#### **DIFFUSION OR PUMP**

For clearance measurements for tanks and shafts or when searching for leaks, an optional external pump with a hose up to 30 m long is the optimum solution. When the measuring instrument is inserted, the pump function starts automatically. The switch from diffusion to pump operation can be handled quickly and easily without tools or screws.

#### **ERGONOMIC AND ROBUST**

Thanks to its low weight and ergonomic design, the Dräger X-am® 2500 offers a high degree of wearing comfort. The practical two button control panel and easy menu navigation allow the instrument to be used intuitively, despite its comprehensive functionality. The integrated protective rubber coating and sensors that are not sensitive to shock provide additional safety in case of impacts or vibrations. Moreover, the Dräger X-am 2500 is not sensitive to electromagnetic radiation, e.g. from wireless devices. The Dräger

X-am 2500 is water and dust resistant in accordance with protection class IP 67, so full functionality is guaranteed even if it falls into the water.

#### **RELIABLE POWER SUPPLY**

The Dräger X-am 2500 can operate with either alkaline batteries or with recharge able NiMH batteries. This enables a reliable power supply for more than 12 hours, and with the high capacity battery pack more than 13 hours. Depending on the requirements, the batteries can be charged either in the workshop or in a vehicle. Operating time without Ex sensor is typically more than 250 hours.



## Safety Cutter

Minimise the risks of employee injuries and product damage through to use of safety cutters. Besides cuts and scrapes, use of unsuitable cutters can force employees into strained or unnatural postures and have blades that may break off violently. Our ambidextrous safety cutters are specially designed for easy and safe usage by any employee. Protect your workforce today.

#### **EASYCUT<sup>™</sup> Disposable Pocket Cutter**



- · Retractable blade prevents accidental cuts
- Ergonomic, Ambidextrous Design Dual safety design with a
- secondary safety action trigger that keeps the blade retracted when in pocket Cuts over 5000ft, dispose when
- blade is exhausted

#### EASYCUT<sup>™</sup> 2000 Safety Cutter with Holster

- · With extra functions for automatic activation of edge guide on holster
- · Locks edge guide in "On"-Position when pulling out the safety cutter from the holster
- Efficient working and safe cutting without damaging the good
- · Tape cutter at handle end
- Labeling field for personalization
- · Safety grip for blade involvement
- · Automatic pull out of edge guide on both sides from holster which is switched on/off by tilting lever
- · Replacement blades in reserve compartment
- · Metal Pin on the handle end for opening tapes
- Adjustment of Cutting Depth -3-Stage

#### PRO-JECT 2000 Safety Knife



· Unique blade design cuts the box/case without damaging the product

#### EASYCUT<sup>™</sup> 2000 Safety Cutter with Holster



· Safe and reliable cutting

- · The blade automatically pulls back after conclusion of the cutting process even with activated cut function that excludes injuries nearly completely
- Protects against injuries and product damage
- Lockable cutting guide provides for a perfect cut directly below the packing edges Manual cutting guide in front at both sides (on the left and on the right)
- Top sided flap for replacing the blade or keeping replacement blades
- Metal Pin On the handle end for opening tape
- Setting Screw for 1-3 wavy cutting depth



#### **Lockout Hasps**



- · Energy sources can be locked out quickly and easily by more than one worker for group lockout applications
- · Heavy duty hasps with tamper-resistant designs to deter vandalism
- · Non-Conductive lockout hasp provides protection against electrical hazards · Variety of lockout hasp styles and sizes to accommodate a wide range of lockout applications
- PSL-1 Hasp with 1.00" diameter jaw and overlapping tabs. **PSL-1.5**

Hasp with 1.50" diameter jaw and overlapping tabs. PSL-MLD

Multiple Lockout Hasp w/6' Vinyl Coated Galvanized Steel Cable w/Loop



#### **Ball/Butterfly Valve Lockout Devices**



- PSL-BV1 for Valve Diameter 0.25" to 1.00" PSL-BV2 for Valve Diameter 1.25"
- to 3.00" PSL-BV3 for Valve Diameter 2.0"

to 8.0"

## **Universal Circuit Breaker Lockout Device**



- PSL-CB • For breaker handles .30" - .60" tall
- and .25" .44" thick

#### **Cord Lockout Devices**



- PSL-CL110 For 120 Volt AC Cord Lockout Device
- PSL-CL480 For 240-480 Volt AC Cord Lockout Device

#### Large Handle Circuit Breaker Lockout Device



- Individual circuit breaker can be locked in the off position quickly and easily without any tools
- · Compact, universal design fits a wide range of large handle circuit breakers

#### **Global Plug Lockout**



- PSL-P1
  - Global plug lockout for 220 240 Volt AC/Industrial Plugs

#### Square D I-Line Circuit Breaker Lockout Device



- PSL-CBIL
- For breaker handles .30" .60" tall and .25" - .44" thick

#### **Contractor Lockout Kit**



- PSL-KT-CONA
  - · Kit contains a variety of lockout/ tagout devices commonly used by electrical contractors and multiple electricians

#### **Mro Lockout Kit**



- PSL-KT-MROA
- · Kit contains a variety of lockout/ tagout devices commonly used by maintenance and repair personnel in a facility

#### **Gate Valve Lockout Devices**



- PSL-V2 for Valve Handle Diameter 1.00" to 2.50"
- PSL-V4 for Valve Handle Diameter 2.5" to 5.0"
- PSL-V6 for Valve Handle Diameter 2.5" to 6.5"
- PSL-V9 for Valve Handle Diameter 6.5" to 10"
- PSL-V13 for Valve Handle Diameter 10" to 13.0"
- PSL-V2/V4/V6 Available in Red, Blue, Green & Yellow
- PSL-V9/V13 Available in Red & Yellow

**Lockout Stations** 

- PSL-4SWCA : Lockout station with components, 4 person
- PSL-10SWCA : Lockout station with components, 10 person
- PSL-20SWCA : Lockout station with components, 20 person

#### **Electrician Lockout Kit**



- PSL-PK-EA
- · Kit contains a variety of lockout/ tagout devices commonly used by an individual electrician

#### **Power And Panel Distribution Lockout Kit**



- PSL-KT-PWR
- Kit contains a variety of lockout/ tagout devices commonly used by maintenance and repair personnel to isolate electrical distribution panels
- Durable steel case can be wall mounted or used as a portable case



#### **High Security Padlock**



- PSL-7 • Aluminum bo
- Aluminum body padlock, 1.06" shackle
   Ausilable la Dad Plack
- Available In Red,Black Blue,Green,Orange,Yellow
- PSL-7-LS
- Aluminum body padlock, 3.0" long shackle
- Available In Red,Black Blue,Green,Orange,Yellow

#### Non Conductive Padlock



- PSL-8
  - 1.50" X 1.75" body
  - Available In Red, Black Blue, Green, Orange, Yellow, Brown, Purple



## Laminated Steel Padlock

- Laminated steel body padlock, 0.75" shackle
- Available In Red,Black
   Blue,Green,White,Yellow Bumper

#### PSL-6-LS

PSL-6

- Laminated steel body padlock, 2.00" long shackle
- Available In Red,Black
- Blue, Green, White, Yellow Bumper

#### Value Line Padlocks

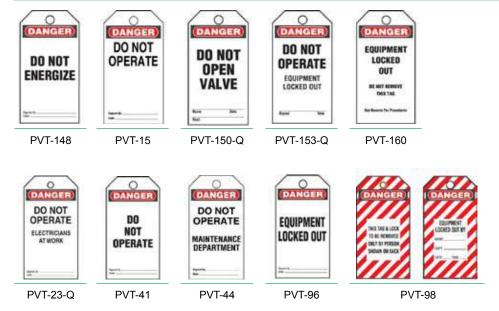
#### PSL-5

- Laminated steel body padlock, 0.75" Shackle
- All locks have black bumpers
- Color-coded self-laminating
- padlock labelsAvailable in
- Black,blue,green,red,white & yellow labels

#### PSL-5-LS

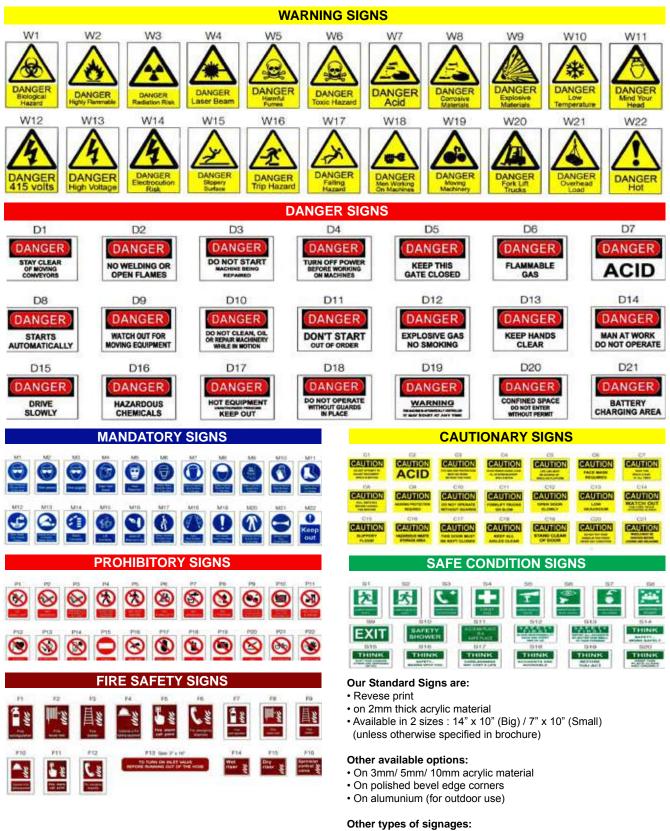
- Laminated steel body padlock, 2.25" Shackle
- All locks have black bumpersColor-coded self-laminating
- padlock labels
- Available in Black, blue, green, red, white & yellow labels

#### Write On Safety Tags



- Semi-rigid plastic tags are 3.00" W x 5.75" H with a .38" brass grommet for greater strength and increased durability
- Tags can be attached with a lockout device or with a Panduit PLT2S nylon tie
- PVT-\* Package consists of five tags and five cable ties
- PVT-\*-Q Package consists of 25 tags and 25 cable ties

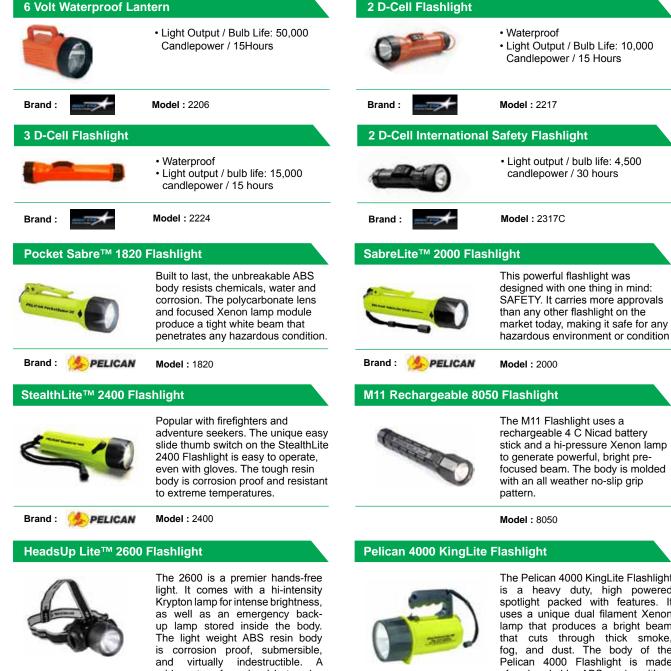
## **Industrial Signages**



- Traffic signs
- Construction signs
- Dangerous goods signs
- Self adhesive stickers/ labels
- PVC banners
- Architectural/ Building signs
- Shop front signs (illuminated)



## Safety Flash Light



The Pelican 4000 KingLite Flashlight is a heavy duty, high powered spotlight packed with features. It uses a unique dual filament Xenon lamp that produces a bright beam that cuts through thick smoke, fog, and dust. The body of the Pelican 4000 Flashlight is made of unbreakable ABS resin with a

polycarbonate lens and thermoplastic rubber shroud that resists chemicals and corrosion. Two reflectors are included: a modified spot (stippled for a wide beam) and a laser spot (smooth for a tight collimated beam). Also, a back-up lamp is stored behind the reflector for emergencies.

The dual direction switch is easy to operate, even with thick gloves. And there's a locking slide feature to prevent accidental activation. The pistol grip/lantern handle quickly converts to multiple positions for flexibility. The 4000 also comes with a shock absorbing internal battery module that protects both the cells and the lamp from hard knocks. Powered by 8 D alkaline cells. The Pelican 4000 Flashlight also comes in a submersible version that is waterproof to a depth of 500 ft



Model: 2600

(included).

rubber strap for a hard hat and a

comfortable adjustable cloth strap

for bare head are both included.

Also, for extra comfort a forehead

foam pad is attached behind the

body. The 90° pivoting head allows

you to aim light right where you

need it. The HeadsUp Lite 2600

is powered by 4 AA alkaline cells

PELICAN Brand :

## **Skincare Products**

STOKO® Skin Care can help solve your toughest hand cleaning problems and can show you how to promote wellness through proper hand hygiene. No matter your industry, occupation or away from home destination, we have the answers for healthy skin and well being.

#### Arretil®



- Ideal when working with grease, oil, cutting oils, and organic solvents
- Also simplifies the removal of epoxy and resins from the skin
  Silicone-free
- Available in 100ml tube

#### Kresto®



Brand : STOKO

Stoko® Gel

100

Gel

#### Kresto®

- Extra heavy-duty cleanser for tough soils such as grease, oil, ink and carbon black
- Contains all-natural, biodegradable walnut shell scrubbers to remove even ground-in dirt
- Low solvent content, good skin compatibility

Available in :-Kresto® 1/2 gallon pump-top bottle Kresto® 2000ml One-Pump bottle Kresto® 2000ml softbottle Kresto® 250ml tube Kresto® 4.0 Liter bottle Kresto® Heavy Duty Hand Cleaner

· Alcohol-based gel that sanitizes

Kills 99.99% of common germs

· Contains a conditioner to help

prevent skin from drying out

Available in :- 2000ml soft bottle,

4oz flop-top bottle & 8oz pump-top

that can cause disease

without water

bottle

Brand : STOKO

#### **Reduran® Special**



- Specialty cleaner for the removal of dyestuffs
- Contains a reducing agent and synthetic detergents that emulsify the dye in water
- Contains all-natural, biodegradable walnut shell scrubbers
- Available in 1000ml soft bottle and 100ml tube

## Brand : STOKO

#### **StokoDerm**®



- Cream for use when skin is exposed to both water and oilbased substances during work
- Ideal for machine shops
- For use when working with waterinsoluble substances such as carbon black, casting dust, waste oil and UV laquers
- Silicone-free
  Available in 100ml tube and 1000ml soft bottle



#### Travabon®

Brand :



STOKO

- Ideal for use when exposed to dirt, grease and oil
- Specially formulated to suspend dirt and oil for easy clean-up, when applied before work
- Silicone and oil-free
- Available in 100ml tube and 1000ml soft bottle



Brand . G



#### KIMCARE INDUSTRIE\* Super Duty Hand Cleanser with Grit



- No matter how tough your hardworking task, KIMCARE INDUSTRIE\* Hand Cleansers are the right products for your workplace.
- From grease and grime to everyday dirt, our hand cleansers do the job.
- · Suitable for hand cleaning applications in general manufacturing, automotive industries, machine shops, fleet maintenance and processing plants.
- Sani-Tuff® (92013) wall mounted dispenser's controlled dispensing system eliminates cross contamination and reduces cost.

#### Kleenex Moisturising Instant Hand Sanitiser With Moisturiser

Offices are dirty places - That's why you need The Healthy Workplace Project\* Desk Caddy It helps you educate and encourage employees to Wash - Wipe - Sanitise to reduce the spread of germs in their workplace. Plus it puts the tools they need right in their hands.

Features of KLEENEX® Instant Hand Sanitiser With Moisturisers•250ml size perfect for meeting rooms and desks•Use in conjunction with hand washing and drying to reduce the spread of bacteria in the office



Kimberly-Clark Professional\* KLEENEX Instant Hand Sanitiser with Moisturisers Colour : Clear Case Content : 12 Pump pack

Refill Size : 250 ml



Code : 32855



Kimberly-Clark Professional\* KLEENEX Instant Hand Sanitiser with Moisturisers Colour · Clear Case Content : 24 Bottles Refill Size : 50 ml

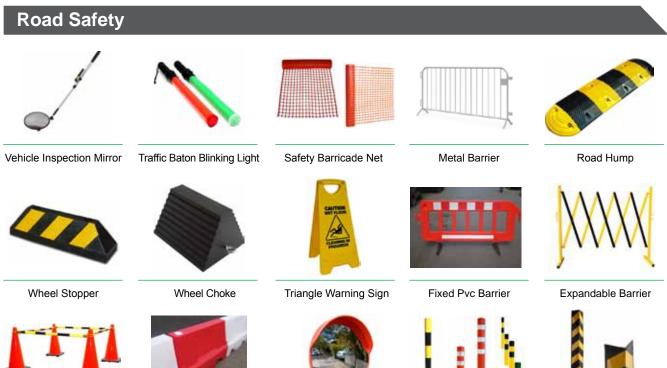
Code : 32853



Model: 11757







Pvc Cones / Posts

Water Filled Barrier



Safety Convex Mirror



Bollards



**Corner Protectors** 



## **First Aid**

#### Cabin AED



Cabinets for AEDs with built-in alarm & strobe light

AED Plus



Step by step support for the entire Chain of survival

The ZOLL AED Plus gives even infrequent rescuers the confidence they need to help save lives. Simple audio prompts and illustrations reinforce every step in the resuscitation process.

#### **Burn Dressing**



Burn-Fire Jel

#### Single Eyewash Station



Bright, easy to locate Eye Wash Station

Burn-Water Jel Dressing

Complete with one empty eye wash bottle, 500ml or 1000ml A bracket holds the bottle securely in place The bottle is easily released when pulled out.

4 Europlast washproof plaster 10's

2 Crepe bandage 5 cm x 4 m

10 Absorbent gauze 10's

1 Hypoallergenic tape

4 Triangular bandage

2 Disposable gloves pair

1 Disposable resuscitation pack

1 Basic Advice on First Aid at Work'

1 Bandage shears

4 Eye pad with loop

20 Sterile wash 15ml 1 Pen torch light

4 Safety pin

4 Eye shield

guide

3 Crepe bandage 10 cm x 4 m

#### **Double Eyewash Station**



Bright, easy to locate Eye Wash Station Complete with 2 empty eye wash bottles 1000ml A bracket holds the bottle securely in place The bottle is easily released when pulled out.

#### First Aid Box A



#### 2 Europlast washproof plaster 10's

- 1 Crepe bandage 5 cm x 4 m 1 Crepe bandage 10 cm x 4 m
- Torepe banuage 10 cm x 4 f
- 5 Absorbent gauze 10's
- 1 Hypoallergenic tape 4 Triangular bandage
- 1 Bandage shears
- 4 Safety pin
- 2 Disposable glove pair
- 2 Eve shield
- 2 Eye pad with loop
- 1 Disposable resuscitation pack
- 7 Sterile wash 15ml
- 1 Pen torch light
- 1 'Basic Advice on First Aid at Work'
- guide

Stretcher





#### First Aid Box B



#### First Aid Box C



- 4 Europlast washproof plaster 10's
- 4 Crepe bandage 5 cm x 4 m 6 Crepe bandage 10 cm x 4 m
- 15 Absorbent gauze 10's
- 2 Hypoallergenic tape
- 6 Triangular bandage
- 1 Bandage shears
- 6 Safety pin
- 4 Disposable gloves pair
- 6 Eye shield
- 6 Eye pad with loop
- 2 Disposable resuscitation pack 20 Sterile wash 15ml
- ∠u Sienie Wash
- 1 Pen torch light
- 1 'Basic Advice on First Aid at
- Work' guide





## Wipers

#### Kimtech\* Prep\* Kimtex\* Wipers Flatsheet



Kimtech\* Prep\* Kimtex\* Wipers provide an economical alternative to rags and shop towels. Provide excellent wiping performance for heavy clean ups with low-lint wiping

- Low-lint polypropylene construction
- · Perfect for use with oils and grease · Great for surface and parts cleaning and preparation.
- · Acid, base and solvent resistant.

#### Kimtech\* Prep\* Wipers For Solvents



- The KIMTECH PREP\* Wipers for solvent is the ideal alternative to using a spray bottle or open bucket in combination with a rag.
- This system combines all steps into one, making it easy to use and incredibly versatile.
- · Choose the wiper that works best for your task and add the chemical solution you already use.
- · It's an ideal choice for cleaning and disinfecting surfaces.
- · The enclosed system helps to reduce cross-contamination and exposure to chemical vapor or splashes.
- · Suitable for surface preparation, cleaning and sanitising, cleaning and removing soil, oil and grease, solvent application, healthcare disinfection and food service cleaning.

Brand : KIMTECH

Code: 42911

#### Brand : KIMTECH

Code: 06001

#### **Kimtech\* Alcohol Antibacterial Wipes**

- · Pre-moistened multi-surface disinfectant • Kills 99% of bacteria
- · wipe surface to be sanitised and allow to dry thoroughly before use Sanitises and disinfects
- · Ideal for cleaning telephones, keyboards, typewriters, copy machines, computer screens, glass, mirrors and non-permanent ink from whitenboards.
- Sheet Size : 14.3 x 21 cm
- No. of wipes : 70 wipes per canister
- No. of canister : 12 canister/ case

#### **Kimtech Science Kimwipes**



- : Pop-Up\* Box
- Colour : White : 1-ply tissue
- Material • Size (WxH) • Put Up

• Type

- : 37.3 cm x 42.1 cm
- : 15/140
- Code: 34256



- : Pop-Up\* Box
- : White 1-ply tissue
- Material • Size (WxH)
  - : 11.4 cm x 21.6 cm
- Put Up 60/280

Code: 34155

- Low-lint and low extractables
- · Gentle textures will not scratch delicate surfaces when used wet.
- · Absorbent, easily wipes up liquids and dust
- · Handy POP-UP\* Box dispenses one at a time and is portable for convenient use
- LINTGUARD® Anti-stat Polyshield helps further reduce lint and static build-up
- Controlled usage one-at-a-time dispensing provided by POP-UP\* box.

Brand : KIMTECH Code: 4100





#### WYPALL Microfiber Cloths



Code: 83610



Code: 83620 Code: 83630

Code: 83980

#### Efficient & hygienic cleaning solution

- · The cloth lifts and traps dirt from surfaces for fast and efficient cleaning
- · No chemicals required helps reduce annual cleaning cost
- absorbs & retains up to 8 times its weight in liquid efficient cleaning
- Can be washed up to 300 times for better cost control
- · Available in 4 different colours enables task segregation and helps to reduce cross contamination
- · Green cloth has smooth texture for glass and mirror cleaning.

: 4 case x 6 sheet = 24 Case Contents Sheet Size (WxH) : 40cm x 40cm

**MICROBAN®** Antimicrobial Product Protection can be found in leading customer products from around the world. From TAUBMANS EASYCOAT brand paint to SANTAS brand linen to BATA brand footwear, many of today's products are protected by the leading antimicrobial solutions technology, MICROBAN® Antimicrobial Product Protection. WYPALL\*

Wipers and MICROBAN® Antimicrobial Product Protection are two trusted brands with strong performance reputations. Through this unique partnership, WYPALL\* Microfibre CLoths bring innovative

cleaning solutions to the marketplace, as the only microfibre cloths with MICROBAN® Antimicrobial Product Protection.





Brand : WYPALL

- WYPALL\* L30 wipers are better than ever for cleaning messes.
- It offers a lighter weight wiper at a great everyday price.
- With one smooth side and one textured side, it absorbs as it cleans.
- Value and performance
- Suitable for light duty clean-ups, janitorial and maintenance wiping, process line wiping and cleaning, single use parts and tools clean-ups, hydraulic leak soakers and wiping, conveyor and roller cleaning and retail store maintenance and cleaning.

Colour : Brown Size : 43.4cm x 42cm

Code: 28101

#### WYPALL L10 Roll Control Wiper



- High Capacity, Higher Satisfaction Cost savings from one-at-a-time sheet
- dispensing Reduced waste from minimised
- streaming · Increased hygiene as hands touch
- only the wiper used · HACCP certified wipers are safe for
- good contact
- Water resistant dispenser
- · Disposable wiper is suitable for any form of wiping

Description	Code No.	Colour	Case Contents	Sheet Size
WYPALL* L10 Roll Control Wipers RF	28053	White	6 🗎 x780 술	18cm x 38cm
WYPALL* L10 Roll Control Wipers VF	28049	White	6 🗎 x780 술	18cm x 38cm
IN-SIGHT® Roll Control Dispenser	09989	Smoked Grey	1	

## Brand : WYPALL

#### WYPALL\* L10 Jumbo Roll Wipers



- On the factory floor, in garages or whenever continuous supply of wipers is essential
- WYPALL\* L10 Jumbo Roll Wipers solves the problem with long standing rolls for general wiping tasks and single use applications.
- Suitable for use in general manufacturing areas, automotive plants, workshops and garages, mechanical service and food processing plants.

Colour : White : 31cm x 600m Size

Brand : WYPALL Code : 20271

#### WYPALL-L30 POP UP Box Wipers



- WYPALL\* L30 Wipers offer a lighter weight wiper at a great everyday price.
- With one smooth side and one textured side, WYPALL\* L30 Wipers absorb as they clean. Value and performance

Brand : WYPALL Code : 28081





- Extra-tough WYPALL\* X60 Wipers bring the absorbing power of our HYDROKNIT\* technology to a lighter weight wiper.
- · Designed to out-perform rags, the WYPALL\* X60 Wipers set a higher standard for general purpose wipers.
- · It is reinforced for extra scrubbing power and absorbency, strong and durable can be used again and again.
- · It contains no adhesives or binders, leaving no streaks behind. • This product is ideal for applying thinners and solvents, cable
- lubricant removal, adhesive cleaning, removing grease and oil in tight spaces and autoclaved for healthcare applications.

Description	Code No.	Colour	Case Contents	Sheet Size
WYPALL* X60 Jumbo Roll Wipers	93495	White	1 🖹 x 900 ≨	31cm x 34.5cm
WYPALL* X60 Quarter Fold Wipers	94224	White	8 👚 x 100 술	28cm x 42cm
WYPALL* X60 Pop Up Box	92806	White	10 🗇 x 150 술	17cm x 42 cm

#### Brand : WYPALL

#### WYPALL\* X80 Colour-Coded Wipers

A-W-		<ul> <li>A high performance range ideal for clearing away spills and cleaning-up.</li> <li>Essential where health and safety are vital.</li> <li>The wipers are ultra-absorbent, tear- resistant and hard wearing, so they last longer and you can rinse-out and</li> </ul>
Туре	: Interfold	re-use.
Material	: Hydroknit*	<ul> <li>The sheet-by-sheet dispensing</li> </ul>
Sheet per	case	controls usage.
10 packs >	< 25 sheets	<ul> <li>The superior wiping performance and 100% usage of each wiper offers you greater value through lower cost in use.</li> <li>Made from unique HYDROKNIT* Fast</li> </ul>
Blue		Absorbing Material and suitable for
Code	: 07565	heavy-duty machines & parts wiping,
<b>Green</b> Code	: 07566	prepping surfaces with solvents, cleaning rough surfaces, kitchen preparation and cleaning, food
Yellow		service general cleaning, healthcare
Code	: 07567	segregation for hygienic applications
Red		and heavy duty wiping for any
Code	: 07568	applications, absorbing more oil and water.

#### WYPALL X70 Wipers





X70 Flat Sheet Wipers

X70 Quarter Fold Wipers

Code : 94171

Code: 95412

- The WYPALL\* X70 Wipers have what it takes to tackle those heavy-duty industrial jobs usually handled by cloth rags.
- · Count on WYPALL\* X70 Wipers for long lasting performance that extends usage and reduces waste.
- While compared pound for pound, it absorbs more oil and water than rags and able to clean oil, grime and solvent with one wipe.
- · A versatile, economical alternative to scrap rags and shop towels that is suitable to use for cleaning surfaces and tools, heavy-maintenance wiping such as wiping metal shavings.

Description	Code No.	Colour	Case Contents	Sheet Size
WYPALL* X70 Flat Sheet Wipers	94171	White	1 🌍 x 300 술	35cm x 42cm
WYPALL* X70 Quarter Fold Wipers	95412	White	8 👘 x 90 술	28cm x 35cm

Brand : WYPALL





# DISPOSABLE CLEANROOM PRODUCTS



## DISPOSABLE **CLEANROOM PRODUCTS**

#### Mob Cap



- PP disposable mob cap Packing : 100pcs/pkt



**Bouffant Cap** 

- PP disposable bouffant cap
- · Packing : 100pcs/pkt

#### Beard Mask



 PP disposable beard mask · Packing : 100pcs/pkt

#### Dust Mask



 Non Toxic particle filtering mask · Packing : 50pcs/box

#### Paper Facemask



• 1 or 2 Ply Paper facemask Packing: 100pcs/box

#### SBPP Facemask



 Available in 3 Ply or Activated Carbon Facemask · Packing : 50pcs/pkt

#### Latex Gloves



Made of 100% natural rubber

#### Available in:

- 12" Class 100 Latex gloves
- 9" Class 100 Latex gloves



**Nitrile Gloves** 

• 12" Class 100 Nitrile gloves

#### **Vinyl Gloves**



 Available in 9" and 12" Powder Free Vinyl Gloves

#### Latex Finger Cots

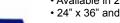


Fingercots are ideal for any application where full hand coverage is not essential but sensitive touch is required. They will "shield" products from harmful skin oils.

#### **Sticky Mat**



• Available in 2 sizes :-• 24" x 36" and 26" x 45"





**CPE Shoecover** 

- Disposable CPE Shoecover · Colour : Blue & White
- Packing : 100pcs/pkt

## DISPOSABLE **CLEANROOM PRODUCTS**

#### Sticky Roller



• Available in 4", 6", 8" & 10"



Wall Cleaning System

- Handle extendable 16" to 30"
  - & 50" to 70"
  - Mob head available in 7", 12" & 14"

## **Cleanroom Products**

#### **Cleanroom Apparels**













Fabric Color Chart

Cleanroom Jumpsuit

Cleanroom Jacket and Pants

Cleanroom Smock

Cleanroom

Clean Room Booties



PVC / PU Footwear. Static dissipative and light weight. Available in various designs and sizes



Hood

#### **Cleanroom Stationery**





Cleanroom

Note Book

Cleanroom Clipboard





Cleanroom

Paper



Cleanroom Pen



ESD File rings



Fine Point Sharpie Marker

**Cleanroom Accessories** 





Heel Grounder

Wrist strap ground



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