Respiratory Protective Equipment

Protection & Safety without Compromise
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Full Support is a leading manufacturer, supplier and educator of respiratory protective equipment (RPE), based in the UK.

Our team of RPE experts have over 50 years of experience in health & safety training and are fully BSiF Fit2Fit accredited in both Qualitative and Quantitative fit testing methods. We provide a range of CPD approved courses, webinars and seminars covering a range of RPE related issues, such as cleaning and maintenance, powered air assembly and RPE awareness.

Never content with the status quo, Full Support have spearheaded several ground-breaking innovations in respiratory protection and health and safety management, such as Vigilant Safety Solutions. This revolutionary management system empowers organisations to accurately monitor and record RPE use across multiple sites.

Protection and Safety without Compromise
Introduction to RPE

Respiratory Protective Equipment (RPE) is essential in protecting people from harm in almost every professional industry.

From Manufacturing to Agriculture, Healthcare to Construction, RPE is used to prevent respiratory hazards in the air from getting into your lungs and negatively impacting your health.

Adequate & Suitable

To be effective, RPE must be both adequate and suitable.

Adequate
Right for the respiratory hazard and able to effectively reduce exposure to a safe level in order to protect the wearer's health.

Suitable
Appropriate for the wearer, task and environment. The RPE must fit properly to be effective, and should not interfere with any other PPE or equipment required for the job.

If tight-fitting RPE is selected, to ensure it is suitable, it must be face fit tested before use. This is a legal requirement in the UK, enforced by the Health and Safety Executive (HSE).

For more information about face fit testing, turn to page 52.
Choosing the right respirator

RPE comes in a variety of different forms, types and sizes, to allow for different face shapes, work environments and requirements.

Respirators – also known as filtering face pieces – use filters to remove hazardous substances from the air. These can either be tight-fitting or loose-fitting.

Tight-fitting
Including single-use disposable, half-masks and full-face masks; tight-fitting respirators rely a good seal between the respirator and the user’s face being formed.

This ensures that the contaminated air breathed in by the wearer passes through the filter/s and is cleansed of hazardous substances before entering the user’s lungs.

To ensure a good seal is formed, and that the respirator is suitable for the user, a face fit test should be carried out before it is first worn in the workplace.

Tight-fitting RPE is NOT suitable for people with facial hair.

Loose-fitting
Loose-fitting respirators, or Powered Air Purifying Respirators (PAPR), rely on a steady supply of clean air being supplied to the wearer’s headtop, preventing any contaminated air from leaking in.

In most cases, a motor worn by the user sucks air through the onboard filter and into the user’s hood/helmet top.

As a tight seal is not required for loose-fitting RPE to work, face fit testing is NOT required.

Loose-fitting RPE is suitable for people with facial hair.
Understanding filters

Filters are an essential part of any respirator and come in a variety of different options, depending on the hazard.

<table>
<thead>
<tr>
<th>COLOUR</th>
<th>TYPE</th>
<th>PROTECTION</th>
<th>EXAMPLES</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>P</td>
<td>Particles</td>
<td>Asbestos, Engine Exhaust, Lead dust, Silica, Wood dust, Welding fumes, Bacteria, Flour, Fibre glass, Plaster</td>
</tr>
<tr>
<td>Brown</td>
<td>A</td>
<td>Organic gases &amp; vapours – boiling point above 65°C</td>
<td>White Spirit, Solvent based paint, Nuisance odours</td>
</tr>
<tr>
<td>Grey</td>
<td>B</td>
<td>Inorganic gases &amp; vapours</td>
<td>Chlorine, Formaldehyde</td>
</tr>
<tr>
<td>Yellow</td>
<td>E</td>
<td>Acidic vapours</td>
<td>Sulphur Dioxide, Brick Acid, Benzyl Chloride</td>
</tr>
<tr>
<td>Green</td>
<td>K</td>
<td>Ammonia and its derivatives</td>
<td>Ammonia, n-Butylamine, Isopropylamine</td>
</tr>
<tr>
<td>White</td>
<td>Hg P3</td>
<td>Mercury vapour</td>
<td>Mercury vapour</td>
</tr>
<tr>
<td>Red</td>
<td>NO P3</td>
<td>Nitrogen Oxide</td>
<td>Nitrogen Oxide</td>
</tr>
<tr>
<td>Brown</td>
<td>AX</td>
<td>Organic gases &amp; vapours – boiling point below 65°C</td>
<td>Acetone, Diethyl ether, Pentane,</td>
</tr>
<tr>
<td>Violet</td>
<td>SX</td>
<td>Special gases &amp; vapours</td>
<td>Consult manufacturer for more information</td>
</tr>
</tbody>
</table>

Always:
- Use the correct filter type for the hazard
- Use compatible filters for your respirator
- Change filters as instructed by the manufacturer
- Fit two filters of the same type when using a twin-filter respirator
- Check to make sure the filter is clean and undamaged before use

Particle classes
- P1 = low efficiency 80%
- P2 = medium efficiency 94%
- P3 = high efficiency 99%

Gas/Vapour classes
- 1 = Low capacity
- 2 = Medium capacity
- 3 = High capacity
Combining market-leading face-seal technology and ergonomic design, the Custom-Fit Easimask® series by Full Support is our premium range of single-use particulate filtering disposable respirator masks, suitable for a range of industries and tasks.

The Custom-Fit Easimask® series goes above and beyond the EN 149:2001+A1:2009 standard regulations to provide the ultimate experience in comfort, protection and fit.

360° Inner Seal
Innovative 360° surrounding technology improves level of fit and suitability.
- Superb fit with both qualitative and quantitative fit testing methods
- Suitable for a wide range of face shapes and sizes

Rigid shell
Optimal space around the wearer's breathing zone for comfort, communication and ease of use.
- Rigid shell design
- Accommodates face movements

Pre-formed nose bridge
Requires minimal manual adjustment once donned, reducing potential user error and providing a better fit every time.
- Minimal adjustment
- Improved compatibility with eyewear

Low breathing resistance
Improved breathing resistance technology makes it easier to breathe and more comfortable over extended periods.
- Dolomite clogging tested
- Improved comfort

Hypo-allergenic
No metal or latex parts ensures no allergic reactions.
- Latex free
- No metal parts

Individually wrapped
Individually packaged for practical storing and dispensing in the workplace.
- Hygienically packaged
- Prevents contamination

Choice
Available in valved or unvalved configurations. Suitable for removing excess heat buildup or clinical environments respectively.
- FSM17 – valved
- FSM18 – unvalved
Custom-Fit P3 Valved - FFP3 NR D
Filtration: P3
APF: 20
Suitability: Particles/Mist/Dust
Product Code: FSM17
Qty: 10

Custom-Fit P3 Unvalved - FFP3 NR D
Filtration: P3
APF: 20
Suitability: Particles/Bacteria/Mist/Dust
Product Code: FSM18
Qty: 10

Suitable applications
- Construction
- Woodworking
- Metalworking
- Welding
- Automotive
- Engineering
- Agriculture
- Manufacturing
- Chemicals
- Healthcare
- Laboratory
- Pharmaceuticals

<table>
<thead>
<tr>
<th>CUSTOM-FIT EASIMASK®</th>
<th>Filtration Capacity</th>
<th>MDF (hand tools)</th>
<th>MDF (power tools)</th>
<th>Rockwood</th>
<th>Soft wood fibres</th>
<th>Diesel exhaust</th>
<th>Steel fibres</th>
<th>Fire glass</th>
<th>Back dust</th>
<th>Planter</th>
<th>Welding</th>
<th>SIlca</th>
<th>Lead</th>
<th>Fumes</th>
<th>Bacteria/Viruses</th>
</tr>
</thead>
<tbody>
<tr>
<td>FSM17 FFP3 - Valved</td>
<td>99%</td>
<td>✔️</td>
<td>✔️</td>
<td>✔️</td>
<td>✔️</td>
<td>✔️</td>
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<td>✔️</td>
<td>✔️</td>
<td>✗</td>
</tr>
<tr>
<td>FSM18 FFP3 - Unvalved</td>
<td>99%</td>
<td>✔️</td>
<td>✔️</td>
<td>✔️</td>
<td>✔️</td>
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</tr>
</tbody>
</table>
The Series 7000 by Moldex is an extremely lightweight, easy to maintain, reusable half-mask respirator.

- TPE mask body: remains soft and durable
- Easy donning, easy doffing
- Simple maintenance and cleaning without tools
- Easy handling with EasyLock® filter system
- No additional adapters or parts (other than filters) required
- Tested and certified to EN 140:1998
Series 9000
Full Face Mask Respirator.

The Series 9000 Full Face Mask by Moldex is an extremely lightweight, easy to maintain full face respirator mask with panoramic visor. Extremely lightweight full face mask, weighing only 360g.

- Frameless panoramic lens
- Fulfills the high requirements of Class 2
- Mask body made of soft, TPE material which is gentle on the skin
- Easy donning, easy doffing
- Simple maintenance and cleaning without tools
- Easy handling with EasyLock® filter system
- No additional adapters or parts (other than filters) required

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>IND-110-2461</td>
<td>9001 Full Face Mask, Small</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2462</td>
<td>9002 Full Face Mask, Medium</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2463</td>
<td>9003 Full Face Mask, Large</td>
<td>1</td>
</tr>
</tbody>
</table>
Force 8
Half-Face Mask Respirator and Filters.

The Force 8 twin cartridge half mask with Typhoon valve offers superior low breathing resistance and a 4-point suspension harness with quick release buckles. The mask accepts the full range of low-profile PressToCheck filters, providing protection against particulates, many gases and vapours.

P3 R Filters - PressToCheck
Filtration: P3
Suitability: Particles
Product Code: IND-110-0052
Qty: 10 (pairs)

A2P3 R Filters - PressToCheck
Filtration: A2P3
Suitability: Organic gas/Particles
Product Code: IND-110-0053
Qty: 10 (pairs)

ABEK1P3 R Filters - PressToCheck
Filtration: ABEK1P3
Suitability: Multi-gas/Particles
Product Code: IND-110-0054
Qty: 10 (pairs)

FORCE 8 Medium + P3 Filters
Filtration: P3
Suitability: Particles
Product Code: IND-110-0052
Qty: 10

FORCE 8 Medium + A2P3 Filters
Filtration: A2P3
Suitability: Organic gas/Particles
Product Code: IND-110-0053
Qty: 10

FORCE 8 Medium + ABEK1P3 Filters
Filtration: ABEK1P3
Suitability: Multi-gas/Particles
Product Code: IND-110-0054
Qty: 10

Force 8 (Mask only)
Size: Small
Suitability: Requires filters
Product Code: IND-110-2289
Qty: 10

Force 8 (Mask only)
Size: Medium
Suitability: Requires filters
Product Code: IND-110-0051
Qty: 10

Force 8 (Mask only)
Size: Large
Suitability: Requires filters
Product Code: IND-110-2290
Qty: 10
**Force 10**
Full Face Mask Respirator and Filters.

The Force 10 twin cartridge full face mask with Typhoon valve is an extremely lightweight, easy maintainable respirator with polycarbonate, panoramic, anti-mist visor. Compatible with all JSP PressToCheck filters, the Force 10 conforms to all EN135, EN143 and EN14387 requirements.

**Force 10 features:**
- Airborne hazard defence
- Excellent face seal
- Unrivalled user serviceability
- Panoramic impact visor
- PressToCheck™ compatible
- Ultra lightweight comfort
- Typhoon™ exhalation valve

**Force 10 (Mask only)**
- Size: Small
- Suitability: Requires filters
- Product Code: IND-110-2384
- Qty: 10
- Size: Medium
- Suitability: Requires filters
- Product Code: IND-110-2383
- Qty: 10
- Size: Large
- Suitability: Requires filters
- Product Code: IND-110-2385
- Qty: 10

**P3 R Filters - PressToCheck**
- Filtration: P3
- Suitability: Particles
- Product Code: IND-110-0052
- Qty: 10 (pairs)

**A2P3 R Filters - PressToCheck**
- Filtration: A2P3
- Suitability: Organic gas/Particles
- Product Code: IND-110-0053
- Qty: 10 (pairs)

**ABEK1P3 R Filters - PressToCheck**
- Filtration: ABEK1P3
- Suitability: Multi-gas/Particles
- Product Code: IND-110-0054
- Qty: 10 (pairs)
The GVS Elipse Half-Mask Series are approved to European Standard EN140: 1998. APF 20. A ready to wear half mask with twin filters. Lightweight TPE face piece that is comfortable to wear for long periods of time and free from latex and silicone. The low profile filters provide unobstructed field of vision and it’s compatible with other PPE safety products including visors and welding helmets.

### GVS Elipse

**Half-Face Mask Respirator and Filters.**

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>IND-110-2480</td>
<td>Small/Medium Half-Mask + P3 RD Filters</td>
<td>10</td>
</tr>
<tr>
<td>IND-110-2481</td>
<td>Medium/Large Half-Mask + P3 RD Filters</td>
<td>10</td>
</tr>
<tr>
<td>IND-110-2482</td>
<td>Small/Medium Half-Mask + P3 RD Nuisance Odour Filters</td>
<td>10</td>
</tr>
<tr>
<td>IND-110-2483</td>
<td>Medium/Large Half-Mask + P3 RD Nuisance Odour Filters</td>
<td>10</td>
</tr>
<tr>
<td>IND-110-2487</td>
<td>Small/Medium Half-Mask + A2P3 RD Filters</td>
<td>10</td>
</tr>
<tr>
<td>IND-110-2488</td>
<td>Medium/Large Half-Mask + A2P3 RD Filters</td>
<td>10</td>
</tr>
<tr>
<td>IND-110-2490</td>
<td>Small/Medium Half-Mask + ABEK1P3 RD Filters</td>
<td>10</td>
</tr>
<tr>
<td>IND-110-2491</td>
<td>Medium/Large Half-Mask + ABEK1P3 RD Filters</td>
<td>10</td>
</tr>
</tbody>
</table>

#### P3 RD Filters - Elipse
- Filtration: P3
- Suitability: Particles
- Product Code: IND-110-2484
- Qty: 10 (pairs)

#### P3 Nuisance Odour RD Filters - Elipse
- Filtration: P3 with Nuisance Odour
- Suitability: Particulates/Nuisance Odours
- Product Code: IND-110-2485
- Qty: 10 (pairs)

#### A2P3 RD Filters - Elipse
- Filtration: A2P3
- Suitability: Organic gas/Particles
- Product Code: IND-110-2489
- Qty: 5 (pairs)

#### ABEK1P3 RD Filters - Elipse
- Filtration: ABEK1P3
- Suitability: Multi-gas/Particles
- Product Code: IND-110-2492
- Qty: 5 (pairs)
Vision Full Face Mask Respirator

The Vision Full Face Mask Respirator by 3M Scott Safety provides the ultimate in comfort and wearer appeal. Available in three sizes and two filter fitting positions, it is the ultimate in full face solutions for a wide variety of users and applications.

Vision features:
- 98% field of vision
- Scratch resistant visor
- LSR silicone face seal
- Available in 3 sizes
- Front or side filter options

Advanced technology to protect Firefighters, Military Personnel and Industrial Workers
Applicable Filters for the 3M Scott Safety Vision Respirator.

PF10 R Filters - PRO2000
Filtration: P3
Suitability: Particles
Product Code: IND-110-0089
Qty: 20

A2P3 Filters - PRO2000
Filtration: A2P3
Suitability: Organic gas/Particles
Product Code: IND-110-0090
Qty: 20

ABEK2P3 Filters - PRO2000
Filtration: ABEK2P3
Suitability: Multi-gas/Particles
Product Code: IND-110-0092
Qty: 20

The right filter can protect you against a wide range of hazards such as: Dust, Smoke, Welding fumes, Micro-organisms, Hazardous gases & vapours, Gaseous & particulate contaminants.
Phantom Vision
Powered Air Purifying Respirator.

This all in one PAPR kit includes a full-face respirator mask, powered belt unit, battery, charger, PSL (P3) filter and storage case.

Phantom Vision
Filtration: P3
Suitability: Particles

- Ideal for asbestos removal
- Lightweight & compact
- Suitable for decontamination showers
- 12 year service life

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Size</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>IND-110-2293</td>
<td>Phantom Vision, Small</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2292</td>
<td>Phantom Vision, Medium</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2291</td>
<td>Phantom Vision, Medium/Large</td>
<td>1</td>
</tr>
</tbody>
</table>

High performance brushless motor providing 160 litres per minute air flow

Water ingress protection allows continued operation in decon shower

Lightweight battery pack with full shift operation and long service life

High levels of comfort available in 3 sizes for greater user acceptance

Optically correct, distortion free visor with unrestricted field of vision (98%)
Challenging workplace conditions demand reliable solutions. The Dräger X-Plore® 8000 offers a new level of intuitive handling combined with intelligent electronics that provide the high degree of safety your people need to focus on the task at hand.

The X-Plore® 8000 series offers an extensive programme of various filter types for all essential application fields and protects against a number of gases and vapours. Easy to assemble and change filters, the onboard optical error sensor will alert the user if a filter is not equipped properly or is getting clogged.

Robust design
Supreme comfort
Automatic flow selection
Easy to maintain
The X-Plore® 8000 RPE Kits offer a complete powered air purifying respirator (PAPR) package - just add the relevant filters hood, helmet or visor and you are good to go.

This item does NOT require face fit testing.

Suitable for particulate and/or chemical hazards – ideal protection for workers with beards, in need of chemical protection or those who have not passed a Fit Test.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>IND-119-0031</td>
<td>X-Plore® 8000 RPE Kit for helmets/visors including Powered Air Unit, Battery, Charging Unit, Belt, Hose for Helmets/Visors, Storage Container</td>
<td>1</td>
</tr>
<tr>
<td>IND-119-0029</td>
<td>X-Plore® 8000 RPE Kit for hoods including Powered Air Unit, Battery, Charging Unit, Belt, Hose for Hoods, Storage Container</td>
<td>1</td>
</tr>
</tbody>
</table>

Created for maximum respiratory and facial protection even under the most challenging of conditions.
## Accessories and Filters for the Dräger X-Plore® 8000

### Blower Unit - X-Plore® 8000
- Product Code: IND-110-2354
- Qty: 1

### Decon Belt - X-Plore® 8000
- Product Code: IND-110-2368
- Qty: 1

### High Capacity Battery - X-Plore® 8000
- Product Code: IND-110-2365
- Qty: 1

### Charger - X-Plore® 8000
- Product Code: IND-110-2356
- Qty: 1

### Hood Hose - X-Plore® 8000
- Suitability: For hoods
- Product Code: IND-110-2364
- Qty: 1

### Helmet/Visor Hose - X-Plore® 8000
- Suitability: For helmets and visors
- Product Code: IND-110-2376
- Qty: 1

### Pre Filter - X-Plore® 8000
- Filtration: N/A
- Suitability: For dirty environments
- Product Code: IND-110-2375
- Qty: 25

### ABEK1 Hg P R SL Filters - X-Plore® 8000
- Filtration: ABEK1 Hg P R SL
- Suitability: Multi-gas/Particles
- Product Code: IND-110-2376
- Qty: 1

### ABE1 P R SL Filters - X-Plore® 8000
- Filtration: ABE1 P R SL
- Suitability: Multi-gas/Particles
- Product Code: IND-110-2374
- Qty: 10

### A2 Filters - X-Plore® 8000
- Filtration: A2
- Suitability: Organic gases
- Product Code: IND-110-2372
- Qty: 10

### A2 P R SL Filters - X-Plore® 8000
- Filtration: A2 P R SL
- Suitability: Organic gases/Particles
- Product Code: IND-110-2373
- Qty: 10

### K2 Filters - X-Plore® 8000
- Filtration: K2
- Suitability: Ammonia
- Product Code: IND-110-2371
- Qty: 10

### ABE1 Filters - X-Plore® 8000
- Filtration: P R SL/P3
- Suitability: Particles
- Product Code: IND-110-2358
- Qty: 25
Hoods, Helmet and Visors for the Dräger X-Plore® 8000.

**Premium Hood - Short**
Made from a washable, oil-repellent material, The Dräger X-Plore® 8000 Premium Hoods are fully reusable and provide a high level of chemical protection with a virtually unrestricted view.

- **Suitability:** Requires X-Plore® 8000 Hood Hose
- **Product Code:** IND-110-2362
- **Qty:** 1

**Standard Hood - Short**
A lightweight and cost-effective short hood top for limited use. Provides face and respiratory protection, but leaves ears uncovered for improved communication.

- **Suitability:** Requires X-Plore® 8000 Hood Hose
- **Product Code:** IND-110-2360
- **Qty:** 10

**Premium Hood – Long**
In addition to the benefits of the The Dräger X-Plore® 8000 Premium Short, the Long model features a dual-layer neck guard for added protection.

- **Suitability:** Requires X-Plore® 8000 Hood Hose
- **Product Code:** IND-110-2363
- **Qty:** 1

**Standard Hood - Long**
A lightweight and cost-effective long hood top for limited use. Provides full face and neck protection.

- **Suitability:** Requires X-Plore® 8000 Hood Hose
- **Product Code:** IND-110-2361
- **Qty:** 10

**Protective Visor**
Made from durable and resistant polycarbonate; the Protective Visor provides mechanical eye protection as well as respiratory protection when combined with the Dräger X-Plore® 8000 PAPR unit.

- **Suitability:** Requires X-Plore® 8000 Helmet/Visor Hose
- **Product Code:** IND-110-2380
- **Qty:** 1

**Welding Visor**
Equipped with welding filters, and adjustable darkness settings, the Welding Visor provides respiratory and eye protection against welding arcs when combined with the Dräger X-Plore® 8000 PAPR unit.

- **Suitability:** Requires X-Plore® 8000 Helmet/Visor Hose
- **Product Code:** IND-110-2381
- **Qty:** 1

**Helmet with Visor**
The Helmet with Visor offers effective head and eye protection in addition to respiratory protection when coupled with the Dräger X-Plore® 8000 PAPR unit. The visor is able to flip up 90° and is made from a durable and resistant polycarbonate material.

- **Suitability:** Requires X-Plore® 8000 Helmet/Visor Hose
- **Product Code:** IND-110-2378
- **Qty:** 1

**Tear-off Visors**
Protective tear-off strips for Dräger X-Plore® 8000 hoods, helmets or visors.

- **Suitability:** For X-Plore® 8000 Hood, Helmet or Visor.
- **Product Code:** IND-110-2459
- **Qty:** 10

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Dräger
X-Plore® 9000 Series
Light Duty Airline System for Hoods and Helmets.

The new Dräger X-Plore® 9000 series has been designed for light duty industrial applications and provides comfortable and reliable respiratory protection. Thanks to such features as the patented safe-flow reducer and autotest function, wearers can enjoy greater operating convenience, safety and flexibility.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Qty</th>
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</thead>
<tbody>
<tr>
<td>IND-110-2454</td>
<td>PAS X-Plore® Manifold for full face respirator masks</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2455</td>
<td>Waistbelt</td>
<td>1</td>
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<tr>
<td>IND-110-2456</td>
<td>PAS X-Plore® LDV</td>
<td>1</td>
</tr>
</tbody>
</table>

Always delivers the right amount of air
Rugged, robust and simple to use
Cost effective maintenance
Saver CF
Constant Flow Emergency Escape Breathing Apparatus.

This all in one emergency life saving device allows for an effective and uncomplicated escape from hazardous environments in case of chemical leaks, spills or accidents – providing up to 15 minutes of constant air flow from the wearable cylinder.

- Automatic activation on opening
- Does not require fit testing
- Requires minimal training
- High visibility colours in low lighting situations.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>IND-110-2448</td>
<td>CF10 Saver 10 mins air supply</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2449</td>
<td>CF15 Saver 15 mins air supply</td>
<td>1</td>
</tr>
</tbody>
</table>

Saver CF
Filtration: N/A
APF: 40
Suitability: Emergency chemical leaks, spills, accidents
PARAT® Escape Hood
Emergency Escape Respiratory Protective Equipment.

The PARAT® Escape Hood is an exceptionally innovative invention developed with RPE experts and end users to focus on the fastest way to escape a hazard. On opening the packaging the filter plug is automatically released, activating the filter. The hood can then be donned providing clean air to the wearer.

The self adjusting internal head harness means all you have to do is open the packaging, remove the hood, don it and leave the danger zone.

The wearer of the PARAT® is protected from respiratory hazards for at least 15 minutes whilst escaping into a safe environment.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>IND-110-2440</td>
<td>PARAT® 4720 Chemical escape hood with ABEKP3 filter and soft case</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2441</td>
<td>PARAT® 4730 Chemical escape hood with ABEKP3 filter and hard case</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2444</td>
<td>PARAT® 7520 Chemical &amp; fire escape hood with ABEKCP3 filter and soft case</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2445</td>
<td>PARAT® 7530 Chemical &amp; fire escape hood with ABEKCP3 filter and hard case</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2443</td>
<td>PARAT® Wall holder for hard case</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2447</td>
<td>PARAT® Carry belt</td>
<td>1</td>
</tr>
</tbody>
</table>

The hard pack can be wall mounted using the wall holder.

Available in both a robust soft pack and hard pack with a window to allow the user to check expiry dates and device condition which can be waste mounted on a belt.
X-am® 2500
Multi Gas Detector.

The Dräger X-am® 2500 was especially developed to provide robust personal protection. The multi gas detector reliably detects combustible gases and vapours, as well as O₂, CO, H₂S, NO₂, and SO₂. Reliable and fully mature measuring technology, durable sensors and easy handling ensure a high degree of safety with extremely low operating costs.

<table>
<thead>
<tr>
<th>Product Code</th>
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<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>IND-110-2422</td>
<td>X-am® 2500 – multi gas detector for personal protection</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2423</td>
<td>Alkaline Power Pack</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2424</td>
<td>Power Pack &amp; Charging Set</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2425</td>
<td>Bump Test Station</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2426</td>
<td>Calibration Cradle</td>
<td>1</td>
</tr>
</tbody>
</table>

Personal detection of flammable gases and vapours as well as

\[ \text{O}_2 \cdot \text{CO} \cdot \text{NO}_2 \cdot \text{SO}_2 \cdot \text{H}_2\text{S} \]
PAC® 6000 Series
The PAC® 6000 disposable personal single-gas detection device by Dräger comes in different models that can measure CO, H₂S, SO₂ or O₂ reliably and precisely, even in the toughest conditions. Featuring a two-year battery life, the robust design and quick sensor response times ensure maximum safety with virtually no maintenance required.

PAC® 6500 Series
The PAC® 6500 series by Dräger offers a non-disposable option for personal gas detection, featuring a replaceable battery unit for potentially unlimited use. Also available in CO, H₂S, SO₂ or O₂ measuring models, the PAC 6500 reliably and precisely alerts you of danger, even in the toughest conditions.

PAC Accessories for PAC 6000 & 6500

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>IND-110-2416</td>
<td>Communication Module + USB Cable</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2417</td>
<td>Gas Vision 7 Software – for PAC Analysis</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2419</td>
<td>Crocodile Clip</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2420</td>
<td>Bump Test Station</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2421</td>
<td>Calibration Adapter</td>
<td>1</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Qty</th>
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<tbody>
<tr>
<td>IND-110-2408</td>
<td>PAC® 6000 - CO</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2409</td>
<td>PAC® 6000 – H₂S</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2410</td>
<td>PAC® 6000 – O₂</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2411</td>
<td>PAC® 6000 – SO₂</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2412</td>
<td>PAC® 6500 - CO</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2413</td>
<td>PAC® 6500 – H₂S</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2414</td>
<td>PAC® 6500 – O₂</td>
<td>1</td>
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<tr>
<td>IND-110-2415</td>
<td>PAC® 6500 – SO₂</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2416</td>
<td>Communication Module + USB Cable</td>
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<td>IND-110-2421</td>
<td>Calibration Adapter</td>
<td>1</td>
</tr>
</tbody>
</table>

Easy handling, Robust design, User-friendly
The Dräger X-dock® series provides you with full control of your portable Dräger gas detection instruments. Automatic bump tests and calibrations with reduced test gas consumption and short testing times save time and money. Comprehensive documentation and evaluations provide you with a clear overview.

### X-dock® 5300
Ready to use, the X-dock 5300 includes a master station and X-am or PAC instrument module. Simply insert your device, close the lid and remove it when the indicator goes green – it is that simple. Operated via an integrated touchscreen, no PC or tablet is required to operate, and all data is stored in its internal database.

### X-dock® 6300 & 6600
Fully configurable for your needs, the X-dock 6300 and 6600 consist of a master controller station with either 3 (6300) or 6 (6600) test gas/fresh air inlets. Both controller stations can be expanded with up to 10 X-am® and/or PAC® modules to allow for multiple device testing and calibrating at once.

### X-dock Accessories X-dock 5300 & 6300/6600

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>IND-110-2433</td>
<td>X-dock® Manager – single license</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2434A</td>
<td>X-dock® Manager – multiple users</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2436</td>
<td>1.3A Plug-in power supply</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2437</td>
<td>5A Plug-in power supply</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2438</td>
<td>0.5 Bar regulator valve</td>
<td>1</td>
</tr>
<tr>
<td>IND-110-2439</td>
<td>5A Viton hose</td>
<td>1</td>
</tr>
</tbody>
</table>

**Complete documentation and detailed evaluation = More safety with complete control**
RPE Training
Full Support training service, nationwide

As with all health and safety equipment, RPE will not be effective if it is not worn or fitted correctly. Studies have shown that as many as 76% of RPE users incorrectly put on RPE, a figure that dramatically decreases with proper education and training.

Literally thousands of people every day are unnecessarily putting their life at risk due to a lack of training. In fact, the HSE estimate that around 12,000 deaths each year are attributed to workplace exposure of respiratory hazards.

It’s about time we fixed this.

At Full Support we offer a range of RPE CPD accredited courses, seminars and workshops led by our fully qualified BSIF Fit2Fit regional trainers. With over 50 years’ experience in health and safety, we’re here to help.

Get in touch to organize a session today

Services offered include:

• RPE Awareness
• Understanding Filters
• QLFT Fit Tester Training
• QNFT Fit Tester Training
• Powered Air Education
• RPE Masterclass
Fit Testing Centre
Full Support’s fit testing service

If you require a tight-fitting respirator for work, it is a legal requirement that you are fit tested before first using it in the workplace.

Our centrally located Fit Test Centre, based in Wellingborough, Northamptonshire, is fully equipped for qualitative and quantitative fit testing for single and reusable respirators.

Equipped with an on-site store of respirator masks – including single-use, half-mask, full-face and loose-fitting units – even if your RPE isn’t suitable, we’ll have one that is.

Our fully qualified Fit2Fit accredited testers will guide you through the fit testing process and ensure your respirator mask selection is correct for you and the hazards you face in the workplace.

Get in touch:

Full Support Group
Harrowden Court 66-80 Huxley Close
Wellingborough Northamptonshire
NN8 6AB United Kingdom

Tel: +44 (0)1933 672180
Fax: +44 (0)1933 674215
Email: info@fullsupportgroup.com
Fit Testing Kit

Qualitative Fit Testing Kit.

The largest contributing factor to respirators not working is an incorrect fit. To counter this, in the UK it is a legal requirement that all tight-fitting respirators be fit tested before first use in the workplace.

The JSP Qualitative Fit Testing Kit contains everything a competent fit tester needs to begin fit testing in their organisation.

Qualitative fit testing is suitable for disposable and half-mask respirators only.

Fit Testing Kit

Including 2 nebulisers, fit testing hood, bitrex sensitivity solution, bitrex fit test solution and carry case.

Suitability: QLFT – single use/half-mask respirators

Product Code: IND-119-0003

Qty: 1

PortaCount Fit Tester

Quantitative Fit Testing Device

The largest contributing factor to respirators not working is an incorrect fit. To counter this, in the UK it is a legal requirement that all tight-fitting respirators be fit tested before first use in the workplace.

The TSI PortaCount Fit Tester device provides an objective testing experience for single-use, half-mask and full-face respirators. Featuring video animation instructions, and group fit testing capabilities; the PortaCount's high tech features do all the hard work, so you don't have to.

Including:

- PortaCount 8040 or 8048 machine
- FitPro Ultra Software
- Tubing, alcohol capsule, wicks and accessories
- Carry case

PortaCount 8040/8048

TSI quantitative fit testing device. For competent fit testers only.

Please get in touch for a quote
Vigilant Safety Solutions
RPE Monitoring and Compliance System.

Vigilant Safety Solutions® is a revolutionary RPE monitoring, recording and compliance system. Featuring video guides, cloud-based record keeping and integrated reporting, Vigilant Safety Solutions® helps to ensure your organisation and its employees are confident, competent and compliant in all things RPE.

Data management centre
Vigilant Safety Solutions® is a powerful and dynamic platform, ensuring organisational compliance with legal standards and internal policies.
- Flexible configuration
- GDPR ready
- Cloud-based digital record keeping

Field application
Available on Android, the Field Application is an essential tool for undertaking Qualitative and Quantitative Fit Testing, monitoring and recording.
- Fit Test assistance video guides
- Signature & picture ID recognition
- Training administration management

Reporting suite
Accessible via any internet-connected PC and a log-in, the Reporting Suite lets clients instantly monitor and report on their organisation’s RPE records in real-time.
- HSE audit compliant reporting
- Infographic displays
- Detailed analytics

Get in touch for a FREE demo today
Harrowden Court  66-80 Huxley Close
Wellingborough  Northamptonshire NN8 6AB
Telephone: +44 (0)1933 672180

www.fullsupportgroup.com