



PRODUCT CATALOG 2026



MORE THAN SAFETY



ISO 14001
LL-C (Certification)



ISO 13485
LL-C (Certification)



ISO 9001
LL-C (Certification)

ABOUT US

Oxyline has been operating since 2008, specializing in the production of personal protective equipment for respiratory protection.

Our range includes filtering half masks, filters and gas absorbers, protective coveralls, isolation systems, protective gloves, and solutions designed for high-risk work environments, as well as for garage use and do-it-yourself (DIY) projects. Our products are used in Poland, across Europe, South America, and Australia. With years of experience, an individual approach to each client, and proprietary patented technologies, **we develop protective equipment that effectively supports safety in demanding work conditions.**

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GAS PROTECTION

ADVANCED RESPIRATORY PROTECTION

Discover our range of reusable respirators designed to provide reliable protection against hazardous gases, vapours and airborne contaminants. Combining comfort, durability and advanced filtration technologies, they ensure safety and confidence in demanding industrial, chemical and emergency response environments.

To complement our respirators, OxyPRO offers a comprehensive range of filters, cartridges and combined filters engineered to protect against a wide spectrum of workplace hazards. Whether facing industrial dusts, fumes, mists, chemical vapours or toxic gases, users can select the appropriate filtering solution to achieve effective and dependable respiratory protection.

OxyPRO X6

TPR half mask

reference code: OXY-X6

The **OxyPRO X6** series gas half mask is made of **TPR** thermoplastic rubber. It is used with two purifying elements. The respirator is made of three basic components: rigid body, soft face piece and carrying elements. The combination of rubber and plastic ensures proper wearing comfort and high durability of the product. The shape of the respirator makes it possible to use eye protection. Series X6 respirators are available in sizes S, M and L.



Quick Release system

The respirator can be removed without taking off the helmet.



Reusable

Half mask with replaceable filtering elements.



Ergonomic design

Provides a wide field of vision and working comfort.



Bayonet Connection

Allows quick and easy attachment of filtering elements.



Available in 3 sizes

For an optimal fit to the user's face.



Dimensions of the collection carton: 500/455/165 mm
Net weight of respirator: 150 g
Gross weight of master carton: 3 kg
Number of masks in master carton: 20 pcs



OxyPRO X6 C€ 0082 EN 140

APPLICATIONS

- INDUSTRIAL APPLICATIONS
- PAINTING AND COATING
- CHEMICAL HANDLING
- WORKSHOP AND MAINTENANCE

The three-stage adjustment of the headpiece and the possibility of smooth lowering the half-mask without the necessity to take off the head protection make it comfortable. Evenly distributed weight on the user's face ensures comfort and tight fit, so the respirator perfectly maintains its position while performing various activities.

SELECTED COMPATIBLE FILTERS AND CARTRIDGES



Particulate filter
T-BM A P2 R



Filter
X703 ABEK1

Do not use in an environment where the oxygen concentration is less than 19.5% and in the presence of unknown gases. Store in the original packaging with instructions, without connected purification components at a temperature of -20°C to +30°C and humidity RH<80%. Protect from direct sunlight.

OxyPRO X7

Silicone half mask

reference code: OXY-X7

Comfortable reusable half mask against gas **OxyPRO X7** series is designed for work with two purifying elements. It provides respiratory protection against a wide range of harmful compounds, vapours and dust. The **X7 respirator** consists of three main components: a rigid body, an extremely soft facepiece and supporting elements. The fitted, ergonomic shape ensures optimal vision. The respirator is compatible with eye protection equipment. For a better fit, our X7 series respirators are available in sizes: S, M and L.



Respiratory Protection

When used with the appropriate filters and cartridges.



Reusable

Half mask with replaceable filtering elements.



Ergonomic design

Provides a wide field of vision and working comfort.



Bayonet Connection

Allows quick and easy attachment of filtering elements.



Available in 3 sizes

For an optimal fit to the user's face.



Dimensions of the collection carton: 500/455/165 mm
Net weight of respirator: 150 g
Gross weight of master carton: 3 kg
Number of masks in master carton: 20 pcs



OxyPRO X7 C€ 0082 EN 140

APPLICATIONS

- INDUSTRIAL APPLICATIONS
- PAINTING AND COATING
- CHEMICAL HANDLING
- WORKSHOP AND MAINTENANCE

The **OxyPRO X7** series respirator offers high durability and wearing comfort. Its evenly distributed weight ensures a secure fit and stable position during use. The 4-point adjustable head harness allows the mask to be lowered without removing a safety helmet, while the removable exhalation cover provides quick access for breathing membrane inspection.

SELECTED COMPATIBLE FILTERS AND CARTRIDGES



Combined filters
X70923 A1E1 P3 R D



Filtry kapsułkowe
X793C AP3 R

Do not use in an environment where the oxygen concentration is less than 19.5% and in the presence of unknown gases. Store in the original packaging with instructions, without connected purification components at a temperature of -20°C to +30°C and humidity RH<80%. Protect from direct sunlight.

OxyPRO X8

Full-face silicone mask

reference code: OXY-X8

A high-quality full-face mask **OxyPRO X8** in combination with properly selected filtering elements provides effective protection of the face and respiratory tract against harmful effects of substances in the form of **aerosols** (dust, smoke, mist), **vapours** and **gases** or both these factors simultaneously. When designing OxyPRO X8 mask we focused on ergonomics and high comfort of use. It is ensured by low weight of the mask (414 g) and appropriately shaped visor with a wide field of view, which does not disturb the image even in its lower part. Thanks to low **bayonet connectors**, the cleansing elements do not obstruct visibility. This design ensures that the mask is properly balanced, reducing the discomfort associated with strenuous work.



Respiratory Protection

When used with the appropriate filters and cartridges.



Reusable

Mask with replaceable filtering elements.



Full face protection

Impact-resistant polycarbonate visor.



Bayonet Connection

Allows quick and easy attachment of filtering elements.



Available in M & L size

For an optimal fit to the user's face.



Dimensions of the collection carton: 425/315/280 mm
Net mask weight: 414 g
Gross weight of master carton: 1.66 kg
Number of masks in master carton: 4 pcs.



OxyPRO X8 CE 0082 EN 136: 1998
EN 166:2001

APPLICATIONS

- CHEMICAL INDUSTRY
- SPRAY PAINTING
- HAZARDOUS SUBSTANCE HANDLING
- INDUSTRIAL MAINTENANCE

The **Oxyline OxyPRO X8** full face mask combines comfort, durability and reliable protection. Its wide silicone sealing strip ensures a secure fit, while the four-point adjustable head harness provides stability during work. The large panoramic visor is scratch-resistant and anti-fog, offering excellent visibility. Available in two sizes and compatible with a wide range of filters.

SELECTED COMPATIBLE FILTERS AND CARTRIDGES



Combined filters
X78099 ABEK2HGP3



Particulate filter
X2000-AG P3 R

Do not use in an environment where the oxygen concentration is less than 19.5% and in the presence of unknown gases. Store in the original packaging with instructions, without connected purification components at a temperature of -20°C to +30°C and humidity RH<80%. Protect from direct sunlight.

OxyPRO R9

III Class Full Face Mask

reference code: OXY-R9

The mask body is made of thermoplastic rubber. It has five-point head straps that make it easy to put on the mask and stabilize it on the head. The inner mask is made of thermoplastic rubber and equipped with two inhalation valves. The mask has a panoramic polycarbonate visor that provides a wide field of vision. It is impact- and scratch-resistant and provides impact resistance to particles released at 120 m/s. For ease of use, it has a carrying strap made of flame-resistant PVC for hanging the mask around the neck during work breaks.



Respiratory Protection

When used with the appropriate filters and cartridges.



Reusable

Mask with replaceable filtering elements.



Full face protection

Impact and scratch-resistant polycarbonate visor.



Face seal

For maximum protection



Rd40 1/7' connector

For connecting with appropriate filters

RD40 1/7' FILTERS

725 A2	201 A2-B2
725 A2-B2	201 A2-B2-E2
725 A2-B2-E2-K2	201 K2-P3
725 A2-B2-E2-K2-Hg-P3	202 A2-B2-E2-K2
725 A2-B2-E2-K2-P3	202 A2-B2-E2-P3 R
725 A2-B2-P3	202 A2-B2-P3 R
725 A2-P3	202 A2-P3
725 B2-E2	202 AX
725 B2-K2	202 B2-P3
725 B2-P3	202 E2-P3
725 K2	203 A2-B2-E2-K2-Hg-P3 RD
725 K2-P3	203 A2-B2-E2-K2-P3
725 P3	203 AX-P3
100 K2	203 UP3 A2-B2-E2-K2-Hg-CO-NO-P3
100 LD P3 R	205 A2-B2-E2-K1-P3 FORMALDEHYDE
100 P3	205 A2-B2-E2-K1-P3 RD CBRN PS
103 A1-P3	205 A2-B2-E2-K1-P3 RD REACTOR
200 A2	205 A2-P3 RD REACTOR (jodometan)
200 LBR A2	

Dimensions of the collection carton: 425/315/280 mm
Net mask weight: 414 g
Gross weight of master carton: 1.66 kg
Number of masks in master carton: 4 pcs.



OxyPRO X8 CE 0082 EN 136: 1998
EN 166:2001

APPLICATIONS

- CHEMICAL INDUSTRY
- SPRAY PAINTING
- HAZARDOUS SUBSTANCE HANDLING
- INDUSTRIAL MAINTENANCE

Suitable for use in explosive atmospheres

Ideal for working in polluted atmospheres where the proportion of oxygen in the air is higher than 19.5% by volume. The mask is compatible with canisters, particulate filters and filter canisters that have a standard connection thread in accordance with EN 148/1.

SELECTED COMPATIBLE FILTERS AND CARTRIDGES



Filter
A2B2E2K2 P3 R D

202 A2B2E2K2



Filter
AXB2P3

203 AXB2P3

Do not use in an environment where the oxygen concentration is less than 19.5% and in the presence of unknown gases. Store in the original packaging with instructions, without connected purification components at a temperature of -20°C to +30°C and humidity RH<80%. Protect from direct sunlight.

Symbol	Meaning
A	Filter against organic gases and vapours with a boiling point > 65°C
AX	Filter against organic gases and vapours with a boiling point < 65°C
B	Filter against inorganic gases and vapours, excluding carbon monoxide
E	Filter against sulfur dioxide and other acid gases
K	Filter against ammonia and organic vapours derived from ammonia
HgP3	Filter against mercury and mercury vapours
P	Filter against particulate (dust and aerosols)
R	Reusable filter
NR	Non-reusable filter
D	Filter has passed the optional dolomite clogging test



Product	Standard / Type / Class	Protection
X7N11	EN 14387:2004 + A1:2008 / P2 R D	Particles (dust and aerosols)
X7N13	EN 143:2021 / P3 D	Particles (dust and aerosols)
X2000-OV	EN 143:2000 + A1:2006 / P3 R	Particles (dust and aerosols)
X2000-AG	EN 143:2000 + A1:2006 / P3 R	Particles (dust and aerosols), nuisance low levels of organic vapour
X793	EN 143:2000 + A1:2006 / P3 R	Particles (dust and aerosols)
X793C	EN 143:2000 + A1:2006 / P3 R	Particles (dust and aerosols), nuisance low levels of organic vapour
X705Lt	EN 14387:2004 + A1:2008 / A2	Organic gases and vapours with a boiling point > 65°C
X78098	EN 14387:2021 / AXP3	Organic gases and vapours with a boiling point < 65°C
X78099	EN 14387:2021 / A2B2E2K2HgP3	Organic gases and vapours (>65°C), chlorine, hydrogen sulphide, hydrogen cyanide, sodium dioxide, acid gases, ammonia, methylamine, mercury and mercury vapours; max. concentration 0.5%

FILTERS AND CARTRIDGES COMPATIBLE WITH OXYPRO X6, X7 AND X8

OxyPRO filters and cartridges use letter designations that make it easy to quickly identify the level and type of protection provided. Each letter corresponds to a different group of hazardous substances – from organic vapours and inorganic gases to acid gases, ammonia, dusts, fumes and aerosols.

This system allows users to select the appropriate filtering element for their working environment: A for organic vapours, B for inorganic gases, E for acid gases, K for ammonia and its derivatives, and P for particulate protection. In environments where multiple hazards are present, combined filters such as ABEK1 are used, providing broad-spectrum protection in a single solution.

COMBINED FILTERS

Combined protection of gas and vapour cartridges with particulate filtration in a single filtering element.

They provide simultaneous protection against hazardous gases, vapours, dusts, fumes and aerosols.

X70523 A2 P3 R D

Combined filter
EN 14387



REFERENCE CODE	FOIL	CARTON
OXY-X70923A1E1P3RD-02	1 pair	30 pairs

X78098 AX P3

Combined filter
EN 14387



REFERENCE CODE	FOIL	CARTON
OXY-X70923A1E1P3RD-02	1 pair	15 pairs

X70923 A1E1 P3 R D

Combined filter
EN 14387



REFERENCE CODE	FOIL	CARTON
OXY-X70923A1E1P3RD-02	1 pair	30 pairs

X70926 ABEK1 P3 R D

Combined filter
EN 14387



REFERENCE CODE	FOIL	CARTON
OXY-X70923A1E1P3RD-02	1 pair	30 pairs

X78099 A2B2E2K2HgP3

Combined filter
EN 14387



REFERENCE CODE	FOIL	CARTON
OXY-X70923A1E1P3RD-02	1 pair	15 pairs

ADAPTERS AND FILTER COVERS

Accessories for mounting filters and prefilters. They ensure secure attachment and compatibility across the **OxyPRO** respiratory protection range.

X602 ADAPTER

product code: OXY-X602



Filter element X7N13 P3 D for self-assembly on a mask or half mask.

X520 ADAPTER

product code: OXY-X520



Filter adapter X520 is used to connect absorbers e.g. X701 A1 with particulate filters e.g. T-BM A P3 R

X501 COVER

product code: OXY-X501
EN 14387



The pre-filter cover allows the combination of particle filter X7N11 P2 RD with absorbers X701 A1, X702 A1E1, X703 ABEK1

GAS FILTERS

Designed for use with OxyPRO half masks and full-face masks, **OxyPRO gas filters** provide effective protection against specific gases and vapours, depending on the filter type.

X701 A1

Gass filter
EN 14387



REFERENCE CODE	FOIL	CARTON
OXY-X70923A1E1P3RD-O2	1 pair	30 pairs

X705Lt A2

Gass filter
EN 14387



REFERENCE CODE	FOIL	CARTON
OXY-X70923A1E1P3RD-O2	1 pair	30 pairs

X705 A2

Gass filter
EN 14387



REFERENCE CODE	FOIL	CARTON
OXY-X70923A1E1P3RD-O2	1 pair	30 pairs

X704 K1

Gass filter
EN 14387



REFERENCE CODE	FOIL	CARTON
OXY-X70923A1E1P3RD-O2	1 pair	30 pairs

X702 A1E1

Gass filter
EN 14387



REFERENCE CODE	FOIL	CARTON
OXY-X70923A1E1P3RD-O2	1 pair	30 pairs

X703 ABEK1

Gass filter
EN 14387



REFERENCE CODE	FOIL	CARTON
OXY-X70923A1E1P3RD-O2	1 pair	30 pairs



Provide effective respiratory protection in high-dust working environments.

Dusts | Fumes | Mists | Aerosols

Capsule filter
EN 143



REFERENCE CODE	FOIL	CARTON
OXY-X70923A1E1P3RD-02	1 pair	30 pairs

Capsule filter
EN 143



REFERENCE CODE	FOIL	CARTON
OXY-X70923A1E1P3RD-02	1 pair	30 pairs

Particulate filter
EN 143



REFERENCE CODE	FOIL	CARTON
OXY-X70923A1E1P3RD-02	1 pair	30 pairs

Active carbon particulate filter
EN 143



REFERENCE CODE	FOIL	CARTON
OXY-X70923A1E1P3RD-02	1 pair	30 pairs

Particulate filter
EN 143



REFERENCE CODE	FOIL	CARTON
OXY-X70923A1E1P3RD-02	1 pair	30 pairs

Active carbon particulate filter
EN 143



REFERENCE CODE	FOIL	CARTON
OXY-X70923A1E1P3RD-02	1 pair	30 pairs

Filter with active carbon layer
EN 14387



REFERENCE CODE	FOIL	CARTON
OXY-X70923A1E1P3RD-02	1 pair	30 pairs

Prefilter
EN 14387



REFERENCE CODE	FOIL	CARTON
OXY-X70923A1E1P3RD-02	1 pair	30 pairs

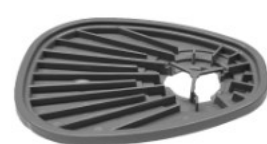
Prefilter
EN 14387



REFERENCE CODE	FOIL	CARTON
OXY-X70923A1E1P3RD-02	1 pair	30 pairs



FILTER CONFIGURATION

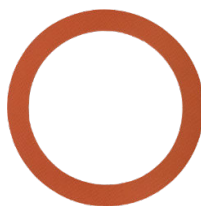




1



2



3



4



5



6



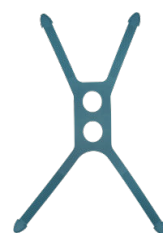
7



8



9



10

1. OXY-FFP610 - visor

2. OXY- FFS602 - inner face

3. OXY-FFS613 - main seal

4. OXY-FFP608 - exhaust valve cover

5. OXY-FFS605 - exhaust diaphragm

6. OXY-FFP615 - inspiratory membrane

7. OXY-FFS614 - bayonet connector gasket

8. OXY-FOFFP610 - protective film

9. OXY-FFP611 - visor frame

10. OXY-FFS601 - four-point head strap

OxyPRO respiratory protection kits combine masks with carefully selected filters and cartridges to provide effective protection against specific workplace hazards. Developed for the needs of professionals, these ready-to-use solutions simplify equipment selection and ensure reliable respiratory protection in demanding working environments.



DIMENSIONS:

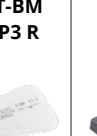
243,5mm x 168mm x 120mm



All kits are available in two versions:

- Standard version, equipped with the **OxyPRO X6** half mask
- Plus version, equipped with the **OxyPRO X7** half mask.

This allows users to select the solution that best matches their comfort and performance requirements.

												
PAINTER BASIC				●		●					●	
PAINTER STANDARD					●	●					●	
PAINTER PREMIUM					●		●				●	
PAINTER EXPERT		●										
CHEMIC BASIC			●									
CHEMIC PRO	●											
AGRO BASIC			●			●		●			●	
AGRO STANDARD			●					●				●
GRINDER BASIC								●				
GRINDER STANDARD										●		
ASBESTOP									●			
												
PAINTER BASIC+				●		●					●	
PAINTER STANDARD +					●	●					●	
PAINTER PREMIUM+					●		●				●	
PAINTER EXPERT+		●										
CHEMIC BASIC+			●									
CHEMIC PRO+	●											
AGRO BASIC+			●			●		●			●	
AGRO STANDARD+			●					●				●
GRINDER BASIC+								●				
GRINDER STANDARD+										●		
ASBESTOP+									●			

AGRO BASIC X6



Absorber
X703 ABEK1
(1 pair)



Prefilter
X7N11 P2 RD
(2 pairs)



Filter cover
X501
(1 pair)

REFERENCE CODE	SIZE
ZX6SABEK17N11P2-w	S
ZX6MABEK17N11P2-w	M
ZX6LABEK17N11P2-w	L



AGRO BASIC+ X7



Absorber
X703 ABEK1
(1 pair)



Prefilter
X7N11 P2 RD
(2 pairs)



Filter cover
X501
(1 pair)

REFERENCE CODE	SIZE
ZX7SABEK17N11P2-w	S
ZX7MABEK17N11P2-w	M
ZX7LABEK17N11P2-w	L



AGRO STANDARD X6



Absorber
X703 ABEK1
(1 pair)



Filter
T-BM P3 R
(2 pairs)



Adapter
X520
(1 pair)

REFERENCE CODE	SIZE
ZX6SABEK1TBMP3-w	S
ZX6MABEK1TBMP3-w	M
ZX6LABEK1TBMP3-w	L



AGRO STANDARD+ X7



Absorber
X703 ABEK1
(1 pair)



Filter
T-BM P3 R
(2 pairs)



Adapter
X520
(1 pair)

REFERENCE CODE	SIZE
ZX7SABEK1TBMP3-w	S
ZX7MABEK1TBMP3-w	M
ZX7LABEK1TBMP3-w	L



CHEMIC BASIC X6



Absorber
X703 ABEK1
(1 pair)

REFERENCE CODE	SIZE
ZX6SABEK1-w	S
ZX6MABEK1-w	M
ZX6LABEK1-w	L



CHEMIC BASIC+ X7



Absorber
X703 ABEK1
(1 pair)

REFERENCE CODE	SIZE
ZX7SABEK1-w	S
ZX7MABEK1-w	M
ZX7LABEK1-w	L



CHEMIC PRO X6



Combined filter
**X70926 ABEK1
P3 RD**

REFERENCE CODE	SIZE
ZX6SABEK1-w	S
ZX6MABEK1-w	M
ZX6LABEK1-w	L



CHEMIC PRO+ X7



Combined filter
**X70926 ABEK1
P3 RD**

REFERENCE CODE	SIZE
ZX7SABEK1-w	S
ZX7MABEK1-w	M
ZX7LABEK1-w	L



GRINDER BASIC X6



Particulate filter
T-BM P3 R
(2 pairs)

REFERENCE CODE	SIZE
ZX6STBMP3-w	S
ZX6MTBMP3-w	M
ZX6LTBMP3-w	L



GRINDER BASIC+ X7



Particulate filter
T-BMP3R
(2 pairs)

REFERENCE CODE	SIZE
ZX7STBMP3-w	S
ZX7MTBMP3-w	M
ZX7LTBMP3-w	L



GRINDER STANDARD X6



Capsule filter
X793C P3 R
(1 pair)

REFERENCE CODE	SIZE
ZX6S793C-w	S
ZX6M793C-w	M
ZX6L793C-w	L



GRINDER STANDARD+X7



Capsule filter
X793C P3 R
(1 pair)

REFERENCE CODE	SIZE
ZX7S793C-w	S
ZX7M793C-w	M
ZX7L793C-w	L



PAINTER BASIC X6



Absorber
X701A1
(1 pair)



Prefilter
X7N11 P2 RD
(2 pairs)



Filter cover
X501
(1 pair)

REFERENCE CODE	SIZE
ZX6SA17N11P2-w	S
ZX6MA17N11P2-w	M
ZX6LA17N11P2-w	L



PAINTER BASIC+ X7



Absorber
X701A1
(1 pair)



Prefilter
X7N11 P2 RD
(2 pairs)



Filter cover
X501
(1 pair)

REFERENCE CODE	SIZE
ZX7SA17N11P2-w	S
ZX7MA17N11P2-w	M
ZX7LA17N11P2-w	L



PAINTER STANDARD X6



Absorber
X705A2
(1 pair)



Prefilter
X7N11 P2 RD
(2 pairs)



Filter cover
X501
(1 pair)

REFERENCE CODE	SIZE
ZX6SA27N11P2-W	S
ZX6MA27N11P2-W	M
ZX6LA27N11P2-W	L



PAINTER STANDARD+X7



Absorber
X705A2
(1 pair)



Prefilter
X7N11 P2 RD
(2 pairs)



Filter cover
X501
(1 pair)

REFERENCE CODE	SIZE
ZX7SA27N11P2-W	S
ZX7MA27N11P2-W	M
ZX7LA27N11P2-W	L



PAINTER EXPERT X6



Combined filter
X70523A2P3 RD
(1 pair)

REFERENCE CODE	SIZE
ZX6SA27N13P3-W	S
ZX6MA27N13P3-W	M
ZX6LA27N13P3-W	L



PAINTER EXPERT+ X7



Combined filter
X70523A2P3 RD
(1 pair)

REFERENCE CODE	SIZE
ZX7SA27N13P3-W	S
ZX7MA27N13P3-W	M
ZX7LA27N13P3-W	L



AZBESTOP

X6



Capsule filter
X793 P3 R
(3 pairs)

REFERENCE CODE	SIZE
ZX6SA2P3-w	S
ZX6MA2P3-w	M
ZX6LA2P3-w	L



AZBESTOP+

X7



Capsule filter
X793 P3 R
(3 pairs)

REFERENCE CODE	SIZE
ZX7SA2P3-w	S
ZX7MA2P3-w	M
ZX7LA2P3-w	L



EXPOSURE SYSTEMS

OXYPRO BASKET RACK

The OxyPRO basket rack consist of one basket, rack and hooks.

Dimensions: 226x60x52cm



OXYPRO CASE

The OxyPRO Case consists of a foam profiled for OxyPRO products and a foam top.

Dimensions: 155x450x360mm





2

PARTICULATE RESPIRATORS

FILTERING FACEPIECE RESPIRATORS

Manufactured in Poland within the European Union, Oxyline filtering facepiece respirators combine certified protection, user comfort and consistent quality. Designed to protect against dusts, fumes, mists and other airborne particles, they meet the needs of professionals working in demanding environments.

Our extensive product range includes a variety of designs and protection classes to meet the diverse requirements of professional users across different industries and working environments.



Packaging Legend

The packaging format is shown as:

Inner Foil / Inner Box / Carton / Euro Pallet

Example:

10 / 10 / 360 / 5760

PRODUCTS ARE AVAILABLE IN CARTON AND PALLET QUANTITIES.

Bulk packaging options without inner boxes are also available upon request.

Packaging Type	Product Series
15 / 15 / 540 / 8640	X100, X200
10 / 10 / 360 / 5760	Most X series respirators
1 / 10 / 360 / 4320	XS310 series
1 / 8 / 288 / 3456	XS430, XC210, XCS310
12 / 12 / 432 / 6912	All XF series respirators
1 / 10 / 200 / 5200	All XA series respirators
1 / 20 / 960 / 15360	All XR series respirators



Respirators do not supply oxygen. Do not use in oxygen-deficient atmospheres (below 17% oxygen). They do not provide protection against harmful or life-threatening gases and vapours. Do not use during firefighting operations. An adequate face seal may not be achieved on users with facial hair or beards.

FFP3

FFP3 class respirators are designed to protect the respiratory system against harmful dusts, solid particle aerosols and liquid aerosols, provided that the concentration of airborne contaminants does not exceed 30 times the Occupational Exposure Limit (OEL).

Example applications:

High concentrations of respirable dusts, welding and soldering operations. Suitable for protection against dusts containing beryllium, antimony, arsenic, cadmium, cobalt, nickel, radium, strychnine, radioactive particles, asbestos and glass fibres. Also suitable for use in the pharmaceutical industry.

X 310 SV FFP3 R D

CUP-SHAPED

- Exhalation valve
- Moisture-absorbing layer
- Adjustable head straps
- Adjustable nose clip



Offers high-performance FFP3 protection against fine particles and aerosols. The moisture-absorbing layer enhances comfort during intensive work.

X 310 SV FFP3 R D - Blue

CUP-SHAPED

- Blue colour
- Food industry version
- Exhalation valve
- Moisture-absorbing layer



Developed for food industry applications where visibility and hygiene are important. Delivers reliable FFP3 protection with all-day comfort.

X 320 SV FFP3 R D

CUP-SHAPED

- Exhalation valve
- Moisture-absorbing layer
- Adjustable head straps
- Adjustable nose clip
- Detachable belt



Combines advanced FFP3 protection with enhanced user comfort. The detachable belt provides convenient access when the respirator is not in use.

X 320 SV FFP3 R D - Black

CUP-SHAPED

- Black color
- Exhalation valve
- Moisture-absorbing layer
- Adjustable head straps
- Adjustable nose clip
- Detachable belt



Designed for users seeking premium FFP3 protection with a distinctive appearance. Ensures comfort and convenience during extended use.

XCS 310 V FFP3 R D

CUP-SHAPED

- Active carbon layer
- Exhalation valve
- Polyurethane face seal
- Adjustable head straps



Ideal for environments with nuisance odours. The active carbon layer improves comfort by reducing unpleasant smells during work.

XS 310 FFP3 R D

CUP-SHAPED

- Polyurethane face seal
- Adjustable head straps
- Adjustable nose clip



Designed for users requiring enhanced sealing performance and FFP3 protection. The face seal improves fit and wearing comfort.

XS 310 V FFP3 R D

CUP-SHAPED

- Polyurethane face seal
- Adjustable head straps
- Adjustable nose clip
- Exhalation valve



Combines FFP3 protection with improved sealing and breathing comfort. Suitable for demanding industrial applications.

XS 310 V FFP3 HV FLASH

CUP-SHAPED

- Reflective elements
- Polyurethane face seal
- Adjustable head straps
- Adjustable nose clip
- Exhalation valve



The High Vis version improves user visibility, which is particularly important in industrial environments, low-light areas and workplaces with increased safety requirements.

XS 430 V FFP3 R D

CUP-SHAPED

- 4-point head harness
- Polyurethane face seal
- Adjustable head straps
- Adjustable nose clip
- Exhalation valve



Designed for demanding users who require maximum comfort and reliable FFP3 protection. The 4-point harness ensures an excellent fit and seal.

XF 350 FFP3 R D

FLAT-FOLD

- Flat-fold design
- Adjustable head straps
- Multi-layer media



Offers advanced FFP3 protection in a lightweight and compact design. Ideal for users who require portability and performance.

XF 350 V FFP3 R D

FLAT-FOLD

- Flat-fold design
- Adjustable head straps
- Multi-layer media
- Exhalation valve



Combines high-level FFP3 protection with enhanced breathing comfort. The foldable design is practical for everyday use.

XA 300 FFP3 NR

3-PANEL FLAT-FOLD

- 3-panel design
- ELEFLEN™ media
- Polyurethane nose seal
- Adjustable head straps



Provides advanced FFP3 protection with excellent fit and comfort. The ergonomic design allows natural communication and movement.

XA 300 V FFP3 NR

3-PANEL FLAT-FOLD

- 3-panel design
- ELEFLEN™ media
- Polyurethane nose seal
- Adjustable head straps
- Exhalation valve



Designed for users who require high-level protection and long-lasting comfort. The exhalation valve reduces heat build-up inside the respirator.

XR 350 FFP3 NR

3-PANEL FLAT-FOLD

- Type IIR medical respirator
- BFE ≥98%
- Splash resistant



Provides FFP3 protection and Type IIR medical certification in a single product. Designed for environments where both particle filtration and fluid resistance are required.

FFP2

FFP2 class respirators are designed to protect the respiratory system against harmful dusts, solid particle aerosols and liquid aerosols, provided that the concentration of airborne contaminants does not exceed 10 times the Occupational Exposure Limit (OEL).

Example applications

Moderately toxic solid particles, asbestos dust, copper, barium, titanium, vanadium, chromium and manganese dusts, hardwood dust, coal dust containing more than 10% free silica, and glass fibres. Suitable for mining, chemical, metallurgical and pharmaceutical industries, hardwood processing, welding and soldering.

X 200 FFP2 R D

CUP-SHAPED

- Multi-layer filter media
- Adjustable nose clip
- Elastic head straps



Designed for protection against moderately hazardous airborne particles. Lightweight materials ensure comfort throughout the workday.

X 200 V FFP2 R D

CUP-SHAPED

- Multi-layer filter media
- Adjustable nose clip
- Elastic head straps
- Exhalation valve



Provides dependable FFP2 protection with enhanced breathing comfort. The exhalation valve helps reduce heat and moisture build-up.

X 210 FFP2 R D

CUP-SHAPED

- Multi-layer filter media
- Adjustable nose clip
- Adjustable head straps



Combines effective FFP2 filtration with an adjustable fit. Suitable for industrial environments where comfort and reliability are essential.

X 210 V FFP2 R D

CUP-SHAPED

- Multi-layer filter media
- Adjustable nose clip
- Adjustable head straps
- Exhalation valve



Designed for users requiring reliable FFP2 protection during extended tasks. The valve improves comfort in demanding conditions.

X 210 SV FFP2 R D

CUP-SHAPED

- Multi-layer filter media
- Exhalation valve
- Moisture-absorbing layer
- Adjustable head straps



Provides reliable FFP2 protection and improved comfort during long periods of use. The moisture-absorbing layer helps keep the face dry.

X 220 SV FFP2 R D

CUP-SHAPED

- Multi-layer filter media
- Exhalation valve
- Moisture-absorbing layer
- Detachable belt



Designed for demanding work environments where comfort and stability are essential. The detachable belt allows convenient storage around the neck.

XC 210 V FFP2 R D

CUP-SHAPED

- Active carbon layer
- Exhalation valve
- Polyurethane face seal
- Adjustable head straps



Ideal for environments with nuisance odours. The active carbon layer improves comfort by reducing unpleasant smells during work.

XF 250 FFP2 R D

FLAT-FOLD

- Flat-fold design
- Adjustable head straps
- Multi-layer media



Combines effective FFP2 filtration with a compact foldable design. Easy to transport and comfortable to wear.

XF 250 V FFP2 R D

FLAT-FOLD

- Flat-fold design
- Adjustable head straps
- Multi-layer media
- Exhalation valve



Provides reliable FFP2 protection and improved breathing comfort. Foldable construction makes storage and transport easy.

XA 200 FFP2 NR

3-PANEL FLAT-FOLD

- 3-panel design
- ELEFLEN™ media
- Polyurethane nose seal
- Adjustable head straps



Designed for exceptional comfort and freedom of movement. The 3-panel construction adapts naturally to facial movements.

XA 200 V FFP2 NR

3-PANEL FLAT-FOLD

- 3-panel design
- ELEFLEN™ media
- Polyurethane nose seal
- Adjustable head straps
- Exhalation valve



The High Vis version improves user visibility, which is particularly important in industrial environments, low-light areas and workplaces with increased safety requirements.

XR 250 FFP2 NR

3-PANEL FLAT-FOLD

- Type IIR medical respirator
- BFE ≥98%
- Splash resistant



Combines respiratory protection with medical-grade performance. Suitable for healthcare and other environments requiring splash resistance.



FFP1

FFP1 class respirators are designed to protect the respiratory system against harmful dusts, solid particle aerosols and liquid aerosols, provided that the concentration of airborne contaminants does not exceed 4 times the Occupational Exposure Limit (OEL).

Example applications

Non-toxic dusts commonly found in the food and agricultural industries, quarries, cement plants and softwood processing. Suitable for protection against calcium carbonate, natural and synthetic graphite, gypsum, chalk, cement, plaster, marble, zinc oxide, pollen, cellulose, sulphur, cotton, ferrous metal filings and coal dust containing less than 10% free silica.

X 100 FFP1 R D

CUP-SHAPED

- Multi-layer filter media
- Adjustable nose clip
- Elastic head straps



Designed for protection against non-toxic dusts and airborne particles. Its lightweight construction ensures comfort during everyday use.

X 100 V FFP1 R D

CUP-SHAPED

- Multi-layer filter media
- Adjustable nose clip
- Elastic head straps
- Exhalation valve



Provides reliable FFP1 protection with improved breathing comfort thanks to the exhalation valve. Ideal for prolonged use in low-risk environments.

X 110 FFP1 R D

CUP-SHAPED

- Multi-layer filter media
- Adjustable nose clip
- Adjustable head straps



Combines basic respiratory protection with a more secure fit. Adjustable head straps help improve comfort and stability during work.

X 110 V FFP1 R D

CUP-SHAPED

- Multi-layer filter media
- Adjustable nose clip
- Adjustable head straps
- Exhalation valve



Offers comfortable FFP1 protection with improved fit and reduced heat build-up. Suitable for extended wear in dusty environments.

XF 110 V FFP1 R D

CUP-SHAPED

- Multi-layer filter media
- Flat fold design
- Adjustable nose clip
- Adjustable head straps

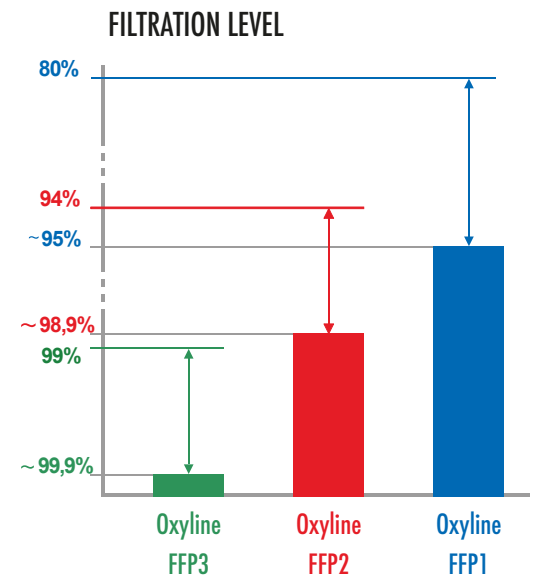


Compact and easy to store, while providing dependable FFP1 protection. Ideal for users who value convenience and portability.



Protection Classes

Class	Penetration of paraffin oil and sodium chloride (95 l/min)	Initial respiration resistance (95 l/min)	OEL	Range of application
FFP1	< 20%	< 210 Pa	4× OEL	Protection against non-toxic solid and liquid aerosols in concentrations up to 4× OEL.
FFP2	< 6%	< 240 Pa	10× OEL	Protection against moderately toxic solid and liquid aerosols in concentrations up to 10× OEL.
FFP3	< 1%	< 300 Pa	30× OEL	Protection against toxic solid and liquid aerosols in concentrations up to 30× OEL.a



Model Comparison

Model	Shape	Valve	Adjustable straps	4-point harness	Detachable headband	Face seal	Moisture seal	Active carbon	Hi-Vis	Medical
X100	Cup									
X100 V	Cup	•								
X110	Cup		•							
X110 V	Cup	•	•							
XF110 V	Flat-fold	•	•							
X200	Cup									
X200 V	Cup	•								
X210	Cup		•							
X210 V	Cup	•	•							
X210 SV	Cup	•	•				•			
X220 SV	Cup	•	•		•		•			
XC210 V	Cup	•	•					•		
XF250	Flat-fold		•							
XF250 V	Flat-fold	•	•							
XA200	3-panel		•							
XR250	3-panel		•							•
X310 SV	Cup	•	•				•			
X310 SV B	Cup	•	•				•			
X320 SV	Cup	•	•		•		•			
X320 SV B	Cup	•	•		•		•			
XS310	Cup		•			•				
XS310 V	Cup	•	•			•				
XS310 V HV	Cup	•	•			•			•	
XS430 V	Cup	•	•	•		•				
XF350	Flat-fold		•							
XF350 V	Flat-fold	•	•							
XA300	3-panel		•							
XA300 V	3-panel	•	•							
XCS310 V	Cup	•	•			•		•		
XR350	3-panel		•							•



CHEMICAL PROTECTION

CERTIFIED PROTECTIVE CLOTHING FOR HAZARDOUS ENVIRONMENTS.

Chemical protective clothing encompasses a wide range of categories and protection levels. Individual garments differ in design, performance and intended applications, making it essential to select the appropriate protective suit for the specific task and working environment. Chemical protective coveralls must meet stringent requirements to ensure effective protection while allowing workers to perform their duties safely and efficiently.

When there is a risk of exposure to hazardous chemicals, there is no room for compromise. We offer functional and comfortable protective solutions designed to minimize workplace hazards and provide reliable protection. In this field, quality means safety.

OxyCHEM C410

Protective Coverall Category III, Type 3B, 4B, 5B, 6B

Product code: OXYC410

Protection compliant with standards:

Type 4B –
Protective clothing
against liquid
chemicals – spray-
tight clothing



EN14605:2005
+A1:2009

Type 5B - Protective
clothing against solid
particles



EN ISO 13982-1:2004
+A1:2010

Type 6B - Protective
clothing against liquid
chemicals – limited
protection against light
liquid splashes



EN 13034:2005
+A1:2009

Protection against
infective agents



EN 1073-2:2002

Electrostatic
properties



EN 1149-5:2018

Protective
clothing against
radioactive
particulate
contamination



EN 14126:2003
+AC:2004

Protective clothing –
General requirements



EN ISO 13688:2013

The **OxyCHEM C410** one-piece specialist protective coverall provides a high level of protection against a wide range of hazards, including liquid chemicals, hazardous dusts, radioactive particles (Class 2), fibres, blood, viruses, and bacteria. The coverall is manufactured from a polypropylene and polyethylene composite material with a basis weight of **70 gsm**. It is Category III Personal Protective Equipment (PPE) compliant with Regulation (EU) **2016/425**. Its design has been developed to provide the user with the highest possible levels of safety, ergonomics, and comfort during use.

Properties

- Polypropylene + polyethylene material, 70 gsm
- Central zipper sealed with double storm flaps and adhesive tape
- Wide zipper pull for easy handling while wearing protective gloves
- Additional neck sealing flap
- Welded joints reinforced with double tape
- Seamless shoulder construction
- Three-panel hood
- Three-panel ergonomic crotch gusset
- Elasticated cuffs, ankles, waist, and hood
- Elastic thumb loop
- Durable internal overlock seams

Applications

- Pharmaceutical and chemical industries
- Handling toxic materials and hazardous dusts
- Securing contaminated and incident areas
- Veterinary applications and selected sanitary procedures
- Environments with potential exposure to blood, viruses, and bacteria (in accordance with the user instructions and risk assessment)
- Risk of exposure to solid particles and liquid splashes



OxyCHEM C420

Protective Coverall Category III, Type 3B, 4B, 5B, 6B

Product code: OXYC420

Protection compliant with standards:

Type 4B –
Protective clothing
against liquid
chemicals – spray-
tight clothing



EN14605:2005
+A1:2009

Type 5B - Protective
clothing against solid
particles



EN ISO 13982-1:2004
+A1:2010

Type 6B - Protective
clothing against liquid
chemicals – limited
protection against light
liquid splashes



EN 13034:2005
+A1:2009

Protection against
infective agents



EN 1073-2:2002

Electrostatic
properties



EN 1149-5:2018

Protective
clothing against
radioactive
particulate
contamination



EN 14126:2003
+AC:2004

Protective clothing –
General requirements



EN ISO 13688:2013

The **OxyCHEM C420** one-piece specialist protective coverall provides a high level of protection against a wide range of hazards, including liquid chemicals, hazardous dusts, radioactive particles (Class 2), fibres, blood, viruses, and bacteria. The coverall is manufactured from a polypropylene and polyethylene composite material with a basis weight of **88 gsm**. It is Category III Personal Protective Equipment (PPE) compliant with Regulation (EU) **2016/425**. Its design has been developed to provide the user with the highest possible levels of safety, ergonomics, and comfort during use.

Properties

- Polypropylene + polyethylene material, 88 gsm
- Double zipper sealed with a protective flap and adhesive tape
- Integrated knee protection
- Wide zipper pull for easy handling while wearing protective gloves
- Additional neck sealing flap
- Welded joints reinforced with double tape
- Three-panel hood
- Three-panel ergonomic crotch gusset
- Elasticated cuffs, ankles, waist, and hood
- Elastic thumb loop
- Durable internal overlock seams

Applications

- Pharmaceutical and chemical industries
- Handling toxic materials and hazardous dusts
- Securing contaminated and incident areas
- Veterinary applications and selected sanitary procedures
- Environments with potential exposure to blood, viruses, and bacteria (in accordance with the user instructions and risk assessment)
- Risk of exposure to solid particles and liquid splashes



OxyCHEM C250

Protective Coverall Category III, Type 5, 6

Product code: OXYC250

Protection compliant with standards:

Typ 5 - Odbież chroniąca przed cząstkami stałymi	Typ 6 - Odbież chroniąca przed ciekłymi chemikaliami - rozbrzyzi o niewielkim ciśnieniu	Odzież chroniąca przed skażeniami promieniotwórczymi	Właściwości elektrostatyczne	Odzież ochronna Wymagania ogólne
				
EN ISO 13982-1:2004 +A1:2010	EN 13034:2005 +A1:2009	EN 1073-2:2002	EN 1149-5:2018	EN ISO 13688:2013

The **OxyCHEM C250** coverall provides limited chemical protection (**Type 5/6**). It is manufactured from microporous film laminated fabric (**MPFL**) with a basis weight of **63 gsm**. The outer layer consists of polyethylene film, while the inner layer is made of polypropylene fibres resistant to the penetration of infective agents. The **breathable rear panel** is made of 55 gsm Spunbond-Meltblown-Spunbond (SMS) polypropylene nonwoven fabric. The coverall also provides protection against radioactive particulate contamination and features antistatic properties. Its design has been developed to provide the user with the highest possible levels of safety, ergonomics, and comfort.

Properties

- Spunbond fabric laminated with microporous film (MPFL), 63 gsm
- Rear panel made of breathable SMS material, 55 gsm
- Three-panel hood and two-piece crotch construction
- Two-way zipper with self-adhesive storm flap
- Elasticated cuffs, ankles, waist, and hood
- Durable internal overlock seams
- Elastic thumb loop

Applications

- Asbestos handling and removal
- Spray painting and coating applications
- Insulation installation and earthworks
- Work on water supply systems and sewer networks
- Machine maintenance
- Light spraying applications in agriculture
- Automotive industry and cleanrooms
- Grinding and polishing operations
- Pharmaceutical industry applications



OxyCHEM C310 *

Protective Coverall Category III, Type 4, 5, 6; Class I Medical Device

Product code: OXYC310

Protection compliant with standards:

Typ 4 - Protective clothing against liquid chemicals - spray-tight clothing	Typ 5 - Protective clothing against solid particles	Typ 6 - Protective clothing against liquid chemicals - limited protection against light liquid splashes	Protection against infective agents	Electrostatic properties	Protective clothing against radioactive particulate contamination	Protective clothing - General requirements
						
EN 14605:2005 +A1:2009	EN ISO 13982-1:2004 +A1:2010	EN 13034:2005 +A1:2009	EN 1073-2:2002	EN 1149-5:2018	EN 14126:2003 +AC:2004	EN ISO 13688:2013

The **OxyCHEM C310** protective coverall is designed for use in environments where exposure to infectious and biological materials may occur, while also providing limited chemical protection of **Type 4/5/6**. It is also a component of the Individual Biological Protection Kit (**IBPK**) developed in accordance with WHO recommendations. The coverall is manufactured from microporous film laminated nonwoven fabric (**MPFL**) with a basis weight of **63 gsm (±2 gsm)**. The outer layer consists of polyethylene film, while the inner layer is made of polypropylene nonwoven fabric. The MPFL material provides resistance to the penetration of infective agents. Externally taped and sealed seams provide **Type 4 protection**. The **OxyCHEM C310** also offers protection against radioactive particulate contamination and features antistatic properties. Its design has been developed to provide the user with the highest possible levels of safety, ergonomics, and comfort.

Properties

- Spunbond laminated with microporous film (MPFL), 63 gsm
- Seams externally sealed with blue tape
- Three-panel hood and two-piece crotch construction
- Two-way zipper with self-adhesive storm flap
- Elasticated cuffs, ankles, waist, and hood
- Durable internal overlock seams
- Elastic thumb loop

Applications

- Pharmaceutical industry, hospitals, and veterinary services
- Handling toxic materials
- Crime scene investigation and protection
- Working with infected patients, e.g. during pandemics
- Spray painting and coating applications



OxyCHEM C110, C110B

Protective Coverall Cat. III, Type 5, 6

product code: OXYC110, OXYC110B

Protection compliant with standards:

Typ 5 - Odzież chroniąca przed cząstkami stałymi  EN ISO 13982-1:2004 +A1:2010	Typ 6 - Odzież chroniąca przed ciekłymi chemikaliami - rozbrygi o niewielkim ciśnieniu  EN 13034:2005 +A1:2009	Odzież chroniąca przed skażeniami promieniotwórczymi  EN 1073-2:2002	Właściwości elektrostatyczne  EN 1149-5:2018	Odzież ochronna Wymagania ogólne  EN ISO 13688:2013
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The **OxyChemC110** coverall provides limited protection **type 5/6**. It is made from breathable **55 gsm SMS** polypropylene nonwoven fabric, ensuring a very high level of wearer comfort. The coverall protects against radioactive particulate contamination and features antistatic properties. Its design has been developed to provide the user with the highest possible levels of safety, ergonomics, and comfort during use. The coverall is **also available in a blue version - OxyCHEM C110B**.

Properties

- Spunbond-Meltblown-Spunbond (**SMS**) material
- 55 gsm polypropylene nonwoven fabric
- Three-panel hood
- Two-way zipper with protective flap
- Two-piece crotch construction
- Elasticated cuffs, ankles, waist, and hood
- Elastic thumb loop
- Durable internal overlock seams
- Available in **white and blue**

Application

- Painting
- Plastering
- Bricklaying
- Demolition work
- Asbestos work
- Working with wood and plastic
- Grinding (e.g. plaster sanding)
- Cleaning, housekeeping
- Glass fibre processing



OxyCHEM C210 *

Protection Coverall, Cat. III, Type 5, 6. Medical product Class I

product code: OXYC210

Protection compliant with standards:

Typ 5 - Odzież chroniąca przed cząstkami stałymi  EN ISO 13982-1:2004 +A1:2010	Typ 6 - Odzież chroniąca przed ciekłymi chemikaliami - rozbrygi o niewielkim ciśnieniu  EN 13034:2005 +A1:2009	Odzież chroniąca przed skażeniami promieniotwórczymi  EN 1073-2:2002	Właściwości elektrostatyczne  EN 1149-5:2018	Odzież ochronna Wymagania ogólne  EN ISO 13688:2013
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The **OxyChem C210** protective suit is designed for protection in It is designed to provide protection in areas exposed to infectious materials and provides limited type 5/6 anti-chemical protection. It is made of non-woven fabric laminated with a microporous film (MPFL) of **65g/m2**. Outer layer: polyethylene film. Inner layer: polypropylene fibres. Non-woven fabric (**MPFL**) is resistant to permeation infectious agents. **OxyChem C210** also provides protection against radioactive contamination and has anti-electrostatic properties. Its construction is designed to provide the wearer with the highest level of safety, ergonomics and comfort during work.

Properties

- Spunbond fabric laminated with a microporous film (**MPFL**), **63 gsm**
- Three-panel hood
- Two-way zipper with protective flap
- Two-piece crotch construction
- Elastic cuffs, ankles, waist, and hood
- Elastic thumb loop
- Durable internal overlock seams

Application

- Asbestos handling and removal operations
- Spray painting and coating applications
- Insulation installation and earthworks
- Work involving resins
- Machine maintenance operations
- Light spraying applications, such as in agriculture
- Automotive industry applications
- Pharmaceutical and medical sector applications





KPP40 PROTECTIVE COVERALL CAT. I

Product code: KPP40

The KPP40 protective coverall is a lightweight and comfortable disposable garment designed for tasks requiring quick clothing protection and basic user safety. It is suitable for low-risk environments where non-toxic dusts, non-toxic solid particles and light splashes of non-toxic liquids may be present.

- Lightweight PP material for comfort and freedom of movement during short-term tasks
- Integrated hood for additional protection of the head and neck
- Elasticated cuffs, ankles, waist and hood for an improved fit and reduced ingress of contaminants
- Internal overlock seams for enhanced durability and structural stability during use

OXYLAC PROTECTIVE COVERALL CAT. I

Product code: OXYLW

Thanks to its enhanced protective properties, the OxyLac coverall provides improved protection against contamination, dust, aerosols and dirt. The 100% polypropylene 55 g/m² MPFL material (coated with a microporous film) increases durability and resistance to external factors.

- Ergonomically designed hood
- Extended zipper flap for improved protection
- Elasticated hood, wrists and ankles for a more secure seal
- Elasticated waist for a better fit and increased working comfort

EXAMPLE KPP40 & OXYLAC APPLICATIONS

- Painting
- Repair and construction work
- Repair and maintenance of machinery and equipment
- Protection against dusts and non-hazardous substances
- Application of industrial coatings
- Inspection of workplaces (visitor suit)
- Pharmaceutical and medical industry
- Cleaning
- Disinfection

Protective coveralls technical data

LOGISTICAL DETAILS	OXYLAC	KPP30	C110	C210	C250	C310	C410	C420
Number of suits per box	50	50	50	50	50	50	25	25
Number of suits per pallet	1200	-	950	1000	1000	1000	600	500
Number of cartons per pallet	24	-	19	20	20	20	24	20
Weight of carton (kg)	10	-	10,6	12,8	10,6	13	9,8	12,08
Size of carton (cm)	48x28x46	48x28x37	48x28x62	48x28x54	48x28x56	48x28x60	60x40x30	60x40x35

SIZES	HEIGHT	CIRCUIT
S	164-170	84-92
M	170-176	92-100
L	176-182	100-108
XL	182-188	108-117
XXL	189-194	116-124
XXXL	194-200	124-132

TEST	STANDARDS	TYPE/CLASS	C110	C210	C250	C310	C410	C420
Limited protective performance against light spray, liquid aerosol or low pressure, low volume splashes and infective agents	EN 13034	Type	6	6B	6B	6B	6B	6B
Protection against airborne solid particulates and infective agents	EN ISO 13982-1	Type	5	5B	5B	5B	5B	5B
Protective performance against spray and infective agents	EN 14605	Type	-	-	-	4B	4B	4B
Total Inward Leakage	EN 1073-2	Class	1	2	1	2	2	2
Pressure test, resistance to blood and body fluid penetration using synthetic blood	EN 14126	Class	-	6	6*	6		
Resistance to penetration of pathogens from the blood with the use of bacteriophages (Fag Fi-X174) (resistance to the penetration of viruses)	EN 14126	Class	-	6	-	6		
Resistance to penetration by infective agents due to mechanical contact with substances containing contaminated liquids	EN 14126	Class	-	6	6*	6		
Resistance to penetration by contaminated liquid aerosols	EN 14126	Class	-	3	3*	3		
Resistance to penetration by contaminated solid particles	EN 14126	Class	-	3	3*	3		
Cytotoxicity study	-	-	-	It is not cytotoxic	-	It is not cytotoxic		
Electrostatic properties	EN 1149-5	Type	Antistatic	Antistatic	Antistatic	Antistatic	Antistatic	Antistatic
Protection against radioactive particulate contamination	EN 1073-2	Class	1	2	1	2	2	2

4

FALL PROTECTION



Height safety kits designed to provide reliable fall protection for professionals working at elevated positions. Carefully selected and ready-to-use, each kit combines essential equipment to ensure safety, comfort and compliance in demanding working environments.

JE BASIC 03+

EN 361:2002
EN 355:2002
EN 362:2004



100201

Safety harness model 100201 with a D-ring chest harness buckle on the chest strap for fall arrest systems, a dorsal harness buckle for fall arrest systems, and 1/2 A x2 auxiliary harness loops on the shoulder straps for fall arrest systems. Made of polyester webbing properly stitched together with contrasting threads, connecting to each other with metal buckles. The harness has adjustable length of shoulder straps and thigh straps.



300201

Safety shock absorber model 300201, made of polyester webbing, ending in loops at both ends. The body of the shock absorber is protected by a polyethylene cover. The Y-type rope is attached to the shock absorber on one end, and on the other it is equipped with hook loops with hook snaps for scaffolding work. The Y-type safety rope is made of: polyamide core rope with a diameter of 12 mm, length of 1,80 m terminated with sewn-in loops



510017

510017 oval screw-losing connector are made of 35CrMo steel, opening gate 18mm



Bag to protect the kit from dirt and for transportation.

Packaging:

The originally packed set is delivered in a blister pack with instructions for use and inspection cards

JE BASIC 03+

EN 361:2002
EN 355:2002
EN 362:2004



100JE1

Safety harness 10058 (JE1058) with dorsal attachment point D-ring and with sternal attachment point, by loops. Harness is made of polyamide band stapled with contrasting thread, using metal buckles connect with each other. The safety harness has a regulation of the length of the thighstraps (size L-XXL)



JE3008

Energy absorbing lanyard model 300008 (JE3008) with energy absorber polyamide band 44mm wide and kernmantle rope a diameter 12mm, kit total length 185 cm



JE5017

510017 (JE5017) oval screw-losing connector are made of 35CrMo steel, opening gate 18mm



Protective bag

Packaging:

The originally packed set is delivered in a blister pack with instructions for use and inspection cards. 1 set/10 sets per carton/ 260 set per pal