



FILTER TECHNOLOGY

elipse halfmasks

Light

Comfortable

Ultra Compact



GVS FILTER TECHNOLOGY



HEALTHCARE
LIFE SCIENCES

AUTOMOTIVE

SAFETY

APPLIANCE

**COMMERCIAL & INDUSTRIAL
MEMBRANES**

The GVS Group is one of the world's leading manufacturers of microfiltration devices. GVS Filter Technology produces a wide range of filters and components, including GVS innovative in-house filtration media development, covering many applications in the Healthcare, Life Sciences, Automotive, Appliance, Safety, Chemical & Carbon, Cosmetic and Building applications. GVS Safety Filtration division provides a custom design and manufacture capability in addition to an already extensive proprietary range. GVS Manufacture in several worldwide locations such as China, Brazil, USA, Italy, Romania and UK, having its head office in Bologna, Italy.

SAFETY

INNOVATIVE DESIGN, COMPACT PROFILE, REPLACEABLE FILTERS, HYPO-ALLERGENIC MATERIALS FOR A UNIQUE KIND OF COMFORT, HEPA EFFICIENCY PROTECTION, LOW BREATHING RESISTANCE

SOFT • LIGHT • RESISTANT

The Elipse range of face masks, designed developed and made in the UK by GVS, represent a major advance in mask design. As one of the lightest on the market in its class, its ergonomic shape provides maximum visibility to wearers, can safely be worn with goggles, helmets and hearing protection, and the ability to replace filters extends the masks overall working life. These compact profile masks are made of hypo-allergenic materials and the replaceable filters offer a minimum efficiency of 99,95% or higher at 0,3 microns particle size.

that make up the mask are odourless and hypo-allergenic, "FDA" compatible, latex and silicone free.

• • • REPLACEABLE FILTERS

Unique, small, thin, flexible, strong, lightweight filters, which are patented, innovative and extremely effective. The development of the ellipse pioneering filters are specifically designed to be the smallest, lightest filters with the lowest breathing resistance to that of a similar size particulate filters.

• • • HIGH PROTECTION AND RESISTANCE

Maximum protection from vapors, dust, metal fumes, oil and water mists, micro-organisms with a minimum efficiency of 99,95%. The use of HESPA® filter media, a special synthetic material developed by GVS, ensures high efficiency and low breathing resistance, therefore less resistance to air flow, ensuring less fatigue for the user.

• • • COMFORTABLE AND HYPO-ALLERGENIC

Unique comfort, thanks to the flexible and soft characteristics of the TPE (Thermo Plastic Elastomer), used in the ELIPSE® masks, making them very comfortable even for extended use. The materials

The materials used in the construction of the mask are classified as F1 in accordance with standard DIN 53438, which determines the class of fire resistance and flame retardancy.



Elipse is
made in UK

GUIDE TO RESPIRATORY PROTECTION

• • • TECHNICAL CHARACTERISTICS OF FILTERS

Indications for the choice of respiratory protection devices are based on current knowledge. Before each use of the ELIPSE respirator devices, the buyer and user must ensure that the masks and filters used are those specified for the type of pollutant and its concentrations. The ultimate responsibility concerning selection and use of products lies solely with the buyer and user.

• • • TYPES OF FILTERS

Dust filters are able to retain airborne particulates and are offered in various constructions, which enhance the filters characteristics with use of various types of filter material with different thickness, porosity and surfaces, to protect against particulates, gases and nuisance odors. Activated carbon cartridge filters contain specific activated carbon, which retain certain gases and vapors by adsorption, while combined filters can remove both gases, vapors and particulates.

There are various types of particulate dust filters which have different filtration efficiency. Depending on which you choose, you can have the most suitable means of protection again environmental pollution conditions. The airborne particles are retained by the filter by means of mechanical and/or electrostatic action.

In the case of gas filters, substances are retained by the chemical -physical action of activated carbons in the filter, able to adsorb and neutralise contaminants. It is assumed that the efficiency of gas and vapor interception on adsorbent material is 100%, at least until the completion of the capacity of the filter material. For gas filters, we refer to; time to completion or, rather, the period beyond which the filter is saturated and the pollutant begins to pass through the filter. This 'breakthrough' time depends on the quantity of adsorbent material used, on its filtration capacity against the pollutant and on environmental concentrations.

FACE FIT TESTING

Face fit testing is the method used to ensure that a face mask is correctly fitted so that there is no inward leakage of unfiltered air via the edges of the mask.

One objective of the test is to confirm that the wearer knows how to correctly fit the mask by adjusting the straps as well as to validate its performance on the user.

The second objective is to verify that the wearer use a product type or size that fit him correctly.

There are two main methods:

- Qualitative: The test subject dons the appropriate RPE, then places a hood over their head creating a chamber. Solution, such as, Bitrex is sprayed into the hood whilst the test subject carries out a number of exercises. The solution should only be tasted if the RPE is poorly fitted.
- Quantitative: The subject is tested via a Portacount that will measure the number of particles in the atmosphere versus the number of particles inside the mask, this allows you to calculate a Fit Factor. This type of test also allows you to accurately compare various models of respirators suitability.

Our UK Sales team is Fit2Fit accredited and can supply necessary training or advise.



Protection against particulate (dust, mists and toxic fumes)



DUST: dust forms when a solid material is broken down into tiny fragments. The finer the dust, the higher the risk.



MISTS: mists are tiny droplets that are formed from liquid materials by atomisation and condensation processes, such as spray painting.



FUMES: fumes are formed when a solid material is vaporised by the high heat. The vapour cools quickly and condenses into very fine particles.

Respiratory filters have 3 classes of protection in EN143 with increasing efficiency, normally expressed with a Nominal Protection Factor (NPF) which is the ratio between concentration of the contaminant in the environment and inside the mask. The resulting factor indicates how many times the device can reduce the external concentration.

Classes of efficiency of dust respirators

P1

P2

P3

Minimum total filtration efficiency

NPF

Max external concentration

80%

4

Up to 4 x TLV

94%

10

Up to 10 x TLV

99,95%

40

Up to 40 x TLV

Anti-dust filters are distinguished by the colour WHITE.

Protection against gases and vapors



Gases and vapours: gases and vapours are molecules, so small that they penetrate particulate filters. You need to use a chemical filter against these.

Type

A
B
E
K
AX

Protection

organic gases and vapours with a boiling point above 65°C
inorganic gases and vapours (excluding carbon monoxide)
sulphur dioxide and other acidic gases and vapours
ammonia and organic ammonia derivatives
certain organic gases and vapours with a boiling point $\leq 65^{\circ}\text{C}$. For single use only.

Class

1, 2, 3
1, 2, 3
1, 2, 3
1, 2, 3
1, 2, 3

There are three protection classes for each type of anti-gas filter, depending on the amount of contaminants that the filter is able to adsorb. The choice is therefore determined by the predicted concentration of the pollutant:

Class

Capacity

Limit of use

1	low	1,000 ppm
2	medium	5,000 ppm
3	high	10,000 ppm

Combined filters (gas and dust), besides the colour of the specific gas/es, include a white band and their marking show all the distinctive letters with their relative efficiency classes.

GUIDE TO CHOOSING RESPIRATORY AND FILTERS



INDUSTRY



Agriculture

Grain Dust

✓

Pesticides

P3 nuisance

A1P3

B1P3



Automotive

Paint Vapours until
5000ppm

✓



Construction

Silica Dust

✓

Paint Vapours until
1000ppm

✓

Asbestos

✓

Moulds

✓

✓

Concrete Dust

✓

Stone Dust

✓

Aggregate Dust

✓

Wood Dust

✓

Cement Dust

✓



Building Materials

Poultry

✓

Powders (Dairy)

✓



Food

Glass Fibres

✓

Cyclohexane



Manufacturing

Composite Fibres

✓

Solvents

✓

Lead Fumes

✓

Chlorine

✓

Formaldehyde

✓

Sulfuric Acid (gas only)

Sulfuric Acid (powder)

Amonia based
chemicals



Mining

Coal Dust

✓

Silica Dust

✓



Welding and Metal Industry

Metal (any)

✓

✓

Painted metal (repair)

✓

This is only a guideline that will recommend the lowest level of protection suitable, and for only one contaminant at a time.



Suggested Filter

A1	AE1	E1	A2P3	ABEK	ABEKP3
			✓		
			✓		
✓	✓			✓	
✓	✓		✓		✓
	✓	✓			✓
		✓			✓
				✓	
			✓		

This is the responsibility of the user to choose the adequate protection for the workplace.

For more detailed information please contact your sales advisor locally.



elipse
Designed to fit
the contours
of your face



ELIPSE DUST MASK - P3

with replaceable filters for dust, fumes and mists



• • • DESCRIPTION

Compact, lightweight and flexible design which adapts perfectly to the face and offers a full range of vision without interfering with other eye or ear protections which users choose to wear. Large central non-return valve which allows for a reduction of the user's breathing resistance and moisture build-up inside the mask to a minimum. Lightweight, non-slip strap that is easily adjusted in 4 positions for improved comfort and to allow safe use even in high humidity or wet conditions. Elipse come in 2 sizes.

• • • PROTECTION PROPERTIES

Effective against dust and fumes containing substances such as micro-organisms, marble, gypsum, titanium oxide, soapstone, rock wool, wood, detergents, textile fibres, spices, salt, feed, etc ...

Protects against dust that can cause lung disease. In particular, protects against coal, silica, cotton, iron ore, graphite, kaolin, zinc, aluminium dusts. Protects against harmful dusts such as asbestos, bauxite, coal, silica, iron, and against toxic dusts such as manganese, lead and chromium.

Pleated, interchangeable P3 filters have a minimum efficiency of 99,95%, at 0,3 microns and a breathing resistance of 4,2 mbar at a flow of 47,5 L/min for each filter. Maximum breathing resistance after loading is 7 mbar.

• • • FIELDS OF APPLICATION:

Mining, steel mills, foundries, mechanical, pharmaceutical, cement, glass, ceramics, chemicals, textile industries. Shipyards, battery manufacturing, toxic waste elimination, with asbestos fibres, reclamation, heavy metals (lead, nickel, chromium), active manipulation.

• • • CERTIFICATIONS

Mask conforms to EN140: 1998

Filters conform to BS EN143: 2000/A1 P3 (R D)

Masks and filters are CE certified.

• • • TYPE OF FILTER/ CLASS

HESPA (High Efficiency Synthetic Particulate Airfilter) + P3 (R D)

* >99,95% (minimum efficiency).

Available with activated carbon for removal of small concentration of organic vapors/odors and a higher comfort.

• • • MATERIALS

The materials used for masks and filters are hypo-allergenic, odourless, medical grade and without latex or silicone.

• • • TEMPERATURE RANGE:

-5°C +55°C

• • • STORAGE LIFE: ELIPSE P3 (R D)

5 years, for mask and filters.

ELIPSE DUST MASK CHARACTERISTICS

Dimensions

Mask: 93 x 128 x 110 mm

Filter: 12 x 94 x 50 mm

Weight

Mask + Filter: 132 g

Mask body: 97,6 g

Filter only 17,2 g each

Material:

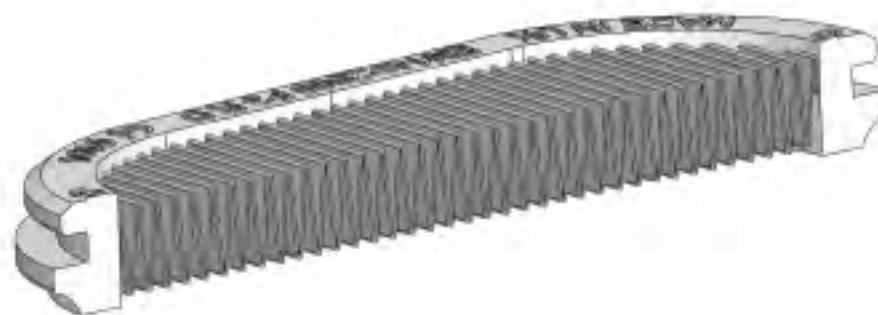
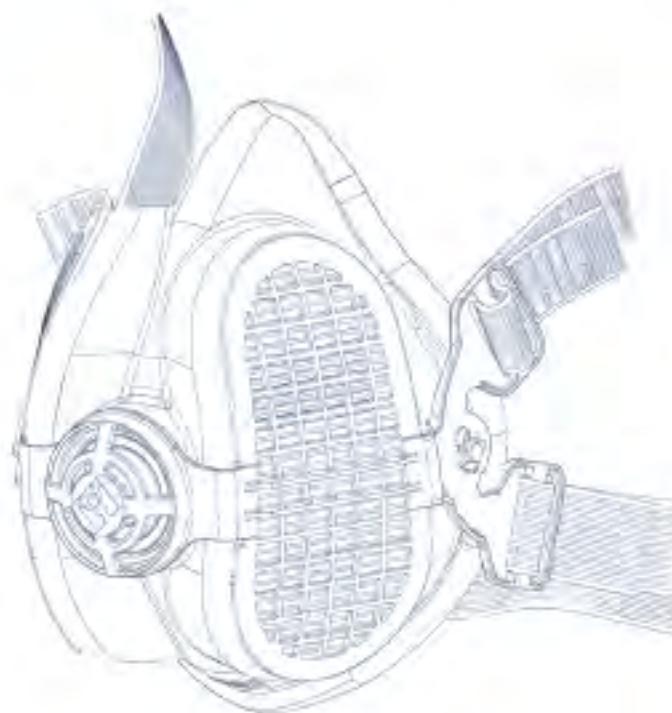
Mask: Medical grade TPE (Silicon free).

Filters: Mechanical type HESPA

Synthetic media with TPE over molded / encapsulated. Filters are water repellent and re-usable.

Lifetime:

Filters can be used until clogging and when the wearer feel uncomfortable. The lifetime will depends on the concentration in the workplace and the activity level. The filtration level will stay constant and superior at 99,95% all along the usage. The mask is durable and the lifetime depends on the storage and care. All masks are supplied with a polybag for storage but it is also advised to use the carry case below.



Model	Description	Code	Packaging
	Elipse Half Mask complete with P3 filters	SPR299 (S/M) SPR501 (M/L)	10 pcs. per box
	Elipse P3 replacement filters	SPR316	10 sets of 2 pcs. per box
	Elipse Half Mask complete with P3 nuisance odour filters	SPR337 (S/M) SPR502 (M/L)	10 pcs. per box
	Elipse P3 nuisance odour replacement filters	SPR336	10 sets of 2 pcs. per box
	Elipse Dust Mask Carry Case (Belt holder)	SPM001	10 sets per box
	Portacount Face Fit Kit adaptor	SPM414	10 sets per box

ELIPSE
EN140 EN143



VS



**DISPOSABLE
MASKS** EN149

COMFORT

<2%



>99,95%



<5%

LEAKAGE

0,3 µm

P3 FILTRATION

99%

**DUST PROTECTION
MICRON SIZE TESTED**

0,6 µm

DOLOMITE TEST

OPTION

COST SAVINGS





FILTER TECHNOLOGY

elipse

Low Profile
Gas and Dust
filters



ELIPSE LOW PROFILE COMBINED GAS & PARTICULATE MASK



• • • DESCRIPTION

Compact, lightweight and flexible design which adapts perfectly to the face and offers a full range of visibility without interfering with other eye or ear protections which users choose to wear.

Large central non-return valve which allows for a reduction of the user's breathing resistance and keeps moisture build-up inside the mask to a minimum. Lightweight, non-slip strap that is easily adjusted in 4 positions for improved comfort and to allow safe use even in high humidity or wet conditions. Elipse come in 2 sizes.

• • • PROTECTION PROPERTIES

The activated carbon has a selected pore structure for maximum adsorption efficiency and a selected pore size for an optimised breathing resistance. The respirator is supplied with two specific activated carbon filtering elements for the protection against a range of gases, vapors, dust and mists. Once these are finished, they can be replaced with replacement filters. These offer versatile protection against substances in concentrations up to 1,000 ppm...xTLV and from dust and mists up to 50 TLV.

• • • FIELDS OF APPLICATION:

- A1P3: Painting, Solvents into Automotive and Shipyard industry or repair. Also using into construction.
- B1P3: Manufacturing using Arsine, Iodine, Chlorine or Formaldehyde such as in insulation, industrial or consumer products, metal separation, microelectronics...

• • • CERTIFICATIONS

Mask conforms to EN140: 1998

Filters conform to EN14387: (R D)

Maintenance Free masks conform to EN405 (R D)

Masks and filters are CE certified.

• • • TYPE OF FILTER/ CLASS

- A1P3 (R) & FFA1P3: For protection against certain organic gases and vapours with a boiling point > 65 degC as specified.
- B1P3: For protection against inorganic gases and vapours.
- Containing a P3 Element: Protection against dust, metal fumes, oil and water mists and micro-organisms. Using HESPA (High Efficiency Synthetic Particulate Airfilter) + A1P3* (R) > 99,95% (minimum efficiency) High efficiency activated carbon filter.

• • • MATERIALS

The materials used for masks and filters are hypo-allergenic, odourless, FDA compatible and Non latex or silicone.

• • • TEMPERATURE RANGE:

-5°C +55°C

• • • STORAGE LIFE: ELIPSE GASMASK

3 years, for mask and filters.

ELIPSE LOW PROFILE GAS MASK CHARACTERISTICS

Dimensions

Mask: 93 x 128 x 140 mm
Filter: 48,5 x 94,5 x 60 mm

Weight

Mask + Filter: 257,7 g
Mask body: 97,6 g
Filter only 83 g each

Material:

Mask: Medical grade TPE (Silicon free).

Filters:

- Activated carbon with ABS shell.
- Mechanical type HESPA Synthetic media with TPE over mould / encapsulation.

Lifetime:

Filters can be used until fully clogged and the wearer feels uncomfortable or until the activated carbon is exhausted and the wearer can smell / taste the contaminant. The lifetime will depends on the concentration in the workplace and the activity level. The filtration level will stay constant throughout the usage. All masks are supplied with an aluminium zip foilbag for storage to maximize the life expectancy of the activated carbon. The Dust element lifetime can also be increased by usage of our pre-filter kits below.



Model	Description	Code	Packaging
	A1P3 Reusable Half Mask for Organic Gases and Dust	SPR338 (S/M) SPR503 (M/L)	10 pcs. per box
	Pair of replacement A1P3 Filters	SPR341	6 sets of 2 pcs. per box
	B1P3 Reusable Half Mask for Inorganic Gases and Dust	SPR425 (S/M) SPR505 (M/L)	10 pcs. per box
	Pair of replacement B1P3 Filters	SPR426	6 sets of 2 filters
	FFA1P3 Maintenance Free Half Mask for Organic Gases and Dust Filters can not be replaced	SPR359 (S/M) SPR504 (M/L)	10 kits per box

Model	Description	Code	Packaging
	Kit of Prefilter Kits 2 holder and 10 pads	SPM420	10 kits per box
	Kit of Prefilters 20 pads	SPM421	10 kits per box



elipse

High Performance
Gas filters



ELIPSE MASK HIGH PERFORMANCE GAS & COMBINED

The complete Gas filter Range



• • • DESCRIPTION

Compact, lightweight and flexible design which adapts perfectly to the face and offers a full range of visibility without interfering with other eye or ear protections which users choose to wear.

New Filters with Low breathing resistance, increase in gas performance and greater duration of use.

New & improved easy to adjust headband clip with enhanced retention performance. Eclipse come in 2 sizes.



• • • PROTECTION PROPERTIES

The activated carbon has a selected pore structure for maximum adsorption efficiency and a selected pore size for an optimised breathing resistance. The respirator is supplied with two specific activated carbon filtering elements for the protection against a range of gases, vapors, dust and mists. Once these are finished, they can be replaced with replacement filters. These offer versatile protection against substances in concentrations up to 5,000 ppm...xTLV and from dust and mists up to 50 TLV.

• • • FIELDS OF APPLICATION:

Type Protection

A

organic gases and vapours with a boiling point above 65°C

B

inorganic gases and vapours (excluding carbon monoxide)

E

sulphur dioxide and other acidic gases and vapours

K

ammonia and organic ammonia derivatives

AX

certain organic gases and vapours with a boiling point ≤ 65 °C. For single use only.

• • • CERTIFICATIONS

Mask conforms to EN140: 1998

Filters conform to EN14387: (R D)

Maintenance Free masks conform to EN405 (R D)

Masks and filters are CE certified.

• • • TYPE OF FILTER/ CLASS

GVS offer two types of High performance filters: with or without Dust protection for the various gases listed.

• • • MATERIALS

The materials used for masks and filters are hypo-allergenic, odourless, FDA compatible and Non latex or silicone.

• • • TEMPERATURE RANGE:

-5°C +55°C

• • • STORAGE LIFE: ELIPSE GAS MASKS

3 years, for mask and filters.

ELIPSE HIGH PERFORMANCE GAS MASK CHARACTERISTICS

Dimensions

Mask (straight carbon): 93 X 128 X 175 mm

Mask (with P3 Dust): 93 X 128 X 195 mm

Filter (straight carbon): 85 x 94,5 x 45 mm

Filter (with P3 Dust): 90 x 94,5 x 55 mm

Weight

Mask + Filter: from 320 to 374 g

Mask body: 100 g

Filter: from 110 to 137 g

Material:

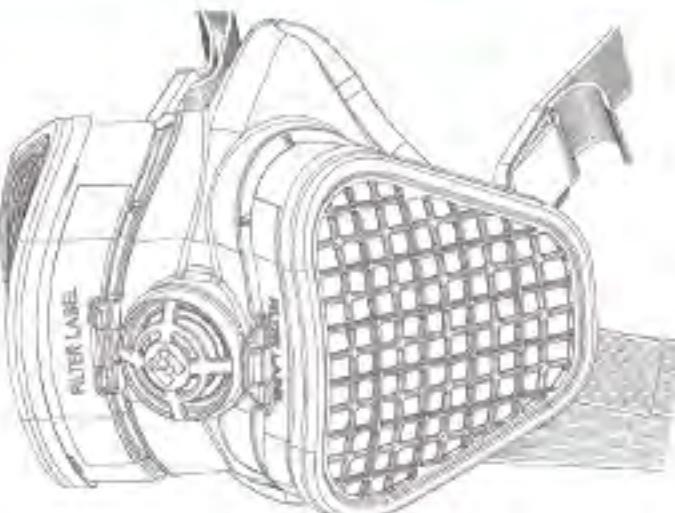
Mask: Medical grade TPE (Silicon free).

Filters:

- Activated carbon with ABS shell.
- Mechanical type HESPA Synthetic media with TPE over mould / encapsulation (for combined filters with P3 protection).

Lifetime:

Filters can be used until fully clogged and the wearer feels uncomfortable or until



the activated carbon is exhausted and the wearer can smell / taste the contaminant. The lifetime will depends on the concentration in the workplace and the activity level. The filtration level will stay constant all along the usage.

All masks are supplied with an aluminium zip foilbag for storage to maximize the life expectancy of the activated carbon. The Dust element is designed for a longer lifetime with double the amount of material usually put in other ranges.

Model	Description	Code	Packaging
	A1 Reusable Half Mask for Organic Gases and Vapours until 1000 ppm	SPR511 (S/M) SPR512 (M/L)	10 pcs. per box
	A1 Replacement filters	SPR513	5 sets of 2 pcs. per box
	E1 Reusable Half Mask for Acidic Gases and Vapours	SPR514 (S/M) SPR515 (M/L)	10 pcs. per box
	E1 Replacement filters	SPR516	5 sets of 2 pcs. per box
	AE1 Reusable Half Mask for Acidic and Organic Gases and Vapours	SPR517 (S/M) SPR518 (M/L)	10 pcs. per box
	AE1 Replacement filters	SPR519	5 sets of 2 pcs. per box
	ABEK1 Reusable Half Mask for multiple Gases and Vapours	SPR487 (S/M) SPR488 (M/L)	10 pcs. per box
	ABEK1 Replacement filters	SPR489	5 sets of 2 pcs. per box

Model	Description	Code	Packaging
	A2P3 Reusable Half Mask for Organic Gases and Vapours until 5000 ppm and Dust	SPR495 (S/M) SPR496 (M/L)	10 pcs. per box
	A2P3 Replacement filters	SPR497	5 sets of 2 pcs. per box
	ABEK1P3 Reusable Half Mask for multiple Gases and Vapours and Dust	SPR490 (S/M) SPR491 (M/L)	10 pcs. per box
	ABEK1P3 Replacement filters	SPR492	5 sets of 2 pcs. per box
	FFA2P3 (EN405) Half Mask Organic Gases and Vapours until 5000 ppm and Dust Filters can not be replaced	SPR498 (S/M) SPR499 (M/L)	10 pcs. per box
	FFABEK1P3 (EN405) Maintenance Free Half Mask for multiple Gases and Vapours and Dust Filters can not be replaced	SPR493 (S/M) SPR494 (M/L)	10 pcs. per box



ellipse integra

The new 3/4
Mask system



ELIPSE INTEGRA COMBINED EYE AND RESPIRATORY PROTECTION

the combined safety



• • • DESCRIPTION

Compact, lightweight and flexible design which adapts perfectly to the face and offers a unique and innovative combined protection, reducing risks of non-compatibility, non-conformity and mist building up. Large central non-return valve which allows for a reduction of the user's breathing resistance and keeps moisture build-up inside the mask to a minimum. Lightweight, non-slip strap that is easily adjusted in 4 positions for improved comfort and to allow safe use even in high humidity or wet conditions. Elipse Integra come in 2 sizes.

• • • PROTECTION PROPERTIES

The lens is designed in Polycarbonate and withstand 45 m per second impacts. The coating applied meet [N] Anti Fog and exceed the standard [K] anti-scratch coating seen on the market for a longer durability. The respiratory side is identical and compatible with existing Elipse Dust and Low profile range.

• • • FIELDS OF APPLICATION:

Mining, steel mills, foundries, mechanical, pharmaceutical, cement, glass, ceramics, chemicals, textile industries. Shipyards, battery manufacturing, toxic waste elimination, with asbestos fibres, reclamation, heavy metals (lead, nickel, chromium), active manipulation.

• • • CERTIFICATIONS

Integra Mask (Google combined) conforms to EN140: 1998
Integra Mask (Google combined) conforms to EN166 2.F.K.N.
Filters conform to EN143:2000/A1 P3 (R D) for P3
Filters conform to EN14387 for A1P3 Gas and Dust combined

Integra Mask and filters are CE certified.

• • • TYPE OF FILTER/ CLASS

- A1P3 (R) For combined protection against certain organic gases and fine dusts and vapors with a boiling point > 65 degC as specified.
- HESPA (High Efficiency Synthetic Particulate Airfilter) + P3 (R D)
* >99,95% (minimum efficiency) Available with activated carbon for removal of small concentration of organic vapors/odors and a higher comfort.

• • • MATERIALS

The materials used for masks and filters are hypo-allergenic, odourless, FDA compatible and Non latex or silicone.

• • • TEMPERATURE RANGE:

-5°C +55°C

• • • STORAGE LIFE: ELIPSE

3 years, for mask and filters for A1P3
5 years, for mask and filters for P3

ELIPSE INTEGRA MASK CHARACTERISTICS

Dimensions

Mask with P3: 170 x 165 x 190 mm
 Mask with A1P3: 170 x 165 x 190 mm
 Filter A1P3 48,5 x 94,5 x 60 mm
 Filter P3 12 mm x 94 mm x 50 mm

Weight

Mask with A1P3: 324 g
 Mask with P3: 209 g
 Filter A1P3 83 g
 Filter P3 17,2 g

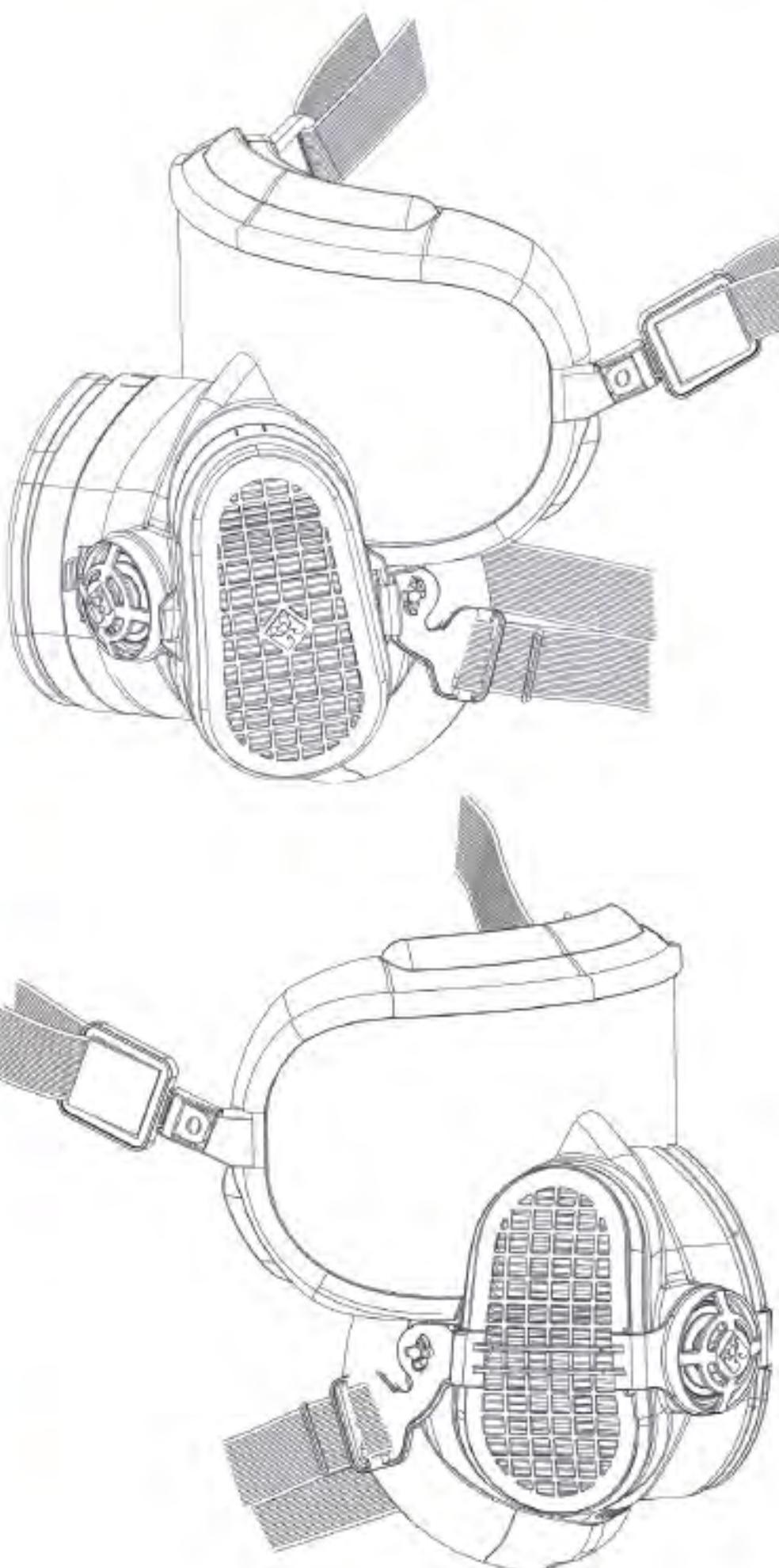
Material:

Mask: Medical grade TPE (Silicon free).
 Goggle lens: Polycarbonate with flow coating for antiscratch/antifog.
 Goggle contour: Medical grade TPE (Silicon free).

Lifetime:

Filters are identical to Elipse Range and follow the same criteria for lifetime. Filters can be used for both Elipse and Integra Range, excluding High Performance filters.

Model	Description	Code	Packaging
	P3 Elipse Integra Mask for application with Dust only	SPR407 (S/M) SPR406 (M/L)	5 pcs. per box
	P3 replacement filters	SPR316	10 sets of 2 pcs. per box
	P3 Nuisance odour Elipse Integra Mask for application with Dust only	SPR404 (S/M) SPR405 (M/L)	5 pcs. per box
	P3 nuisance odour replacement filters	SPR336	10 sets of 2 pcs. per box
	A1P3 Elipse Integra Mask for application with Organic Gases and Dust	SPR444 (S/M) SPR401 (M/L)	5 pcs. per box
	A1P3 replacement filters	SPR341	10 sets of 2 pcs. per box



NEW ELIPSE INTEGRA

Integra is tested and approved as one combined respiratory protection to EN 140.
It is the only half mask approved with permanently fixed safety eyewear



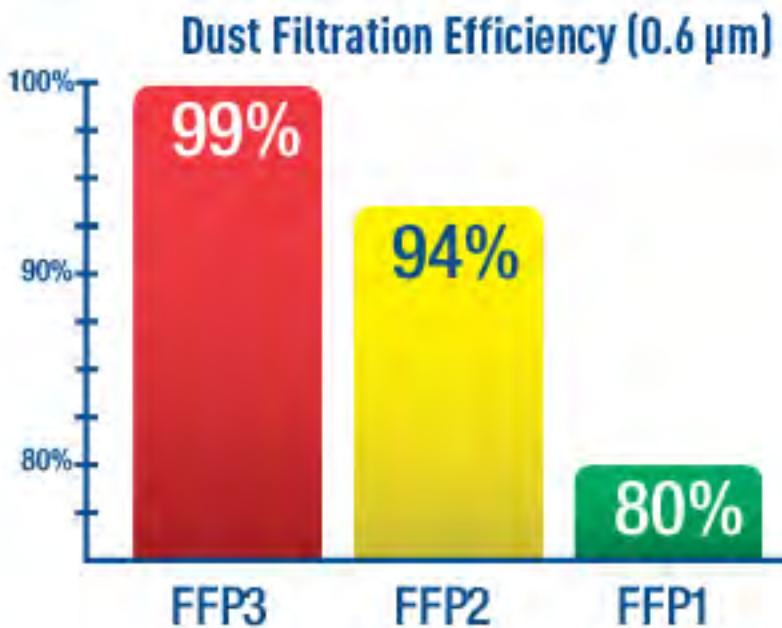
NEW GVS CUP MASK LINE

Also Comfortable, Light, Ultra-compact

Conform to EN149: 2001 A: 2009 NR D
FFP3 conform to R (Reusable) D

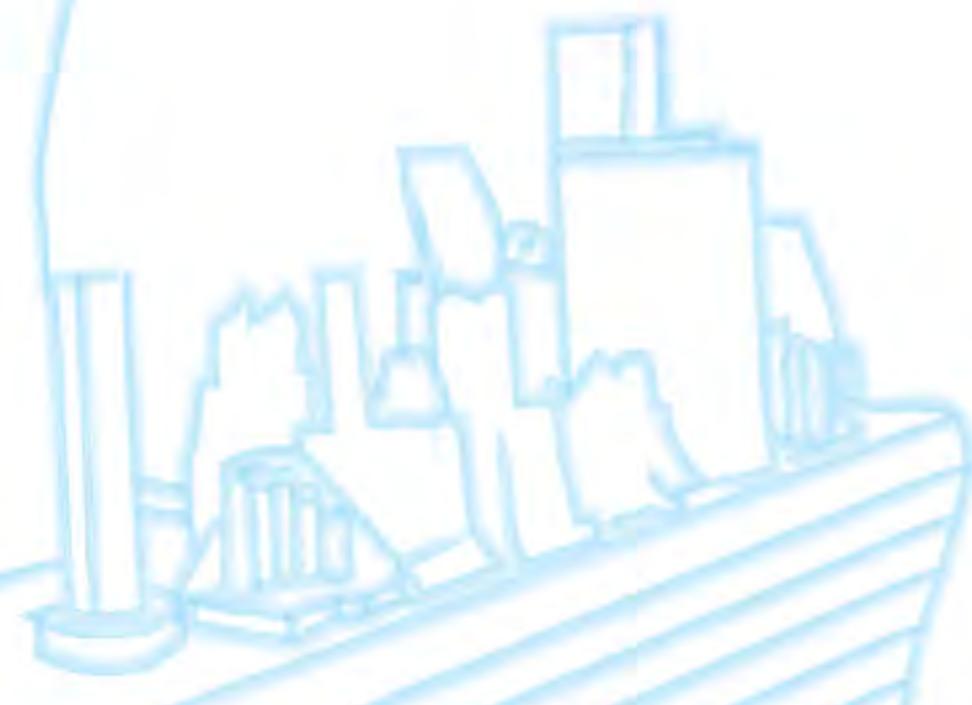


The GVS Cup mask is designed to eliminate the need of a nose clip by an ergonomic design fitting most of the people face.



Model	Description	Code	Packaging
	GVS FFP3 Valved Reusable Mask	DME3021	5 Masks X 16
	GVS FFP2 Valved Disposable Mask	DME2011	15 Masks X 24
	GVS FFP2 Disposable Mask	DME2010	20 Masks X 24
	GVS FFP1 Valved Disposable Mask	DME1011	15 Masks X 24
	GVS FFP1 Disposable Mask	DME1010	20 Masks X 24





GVS Worldwide

Trademarks:

HESPA® and Elipse® are trade marks of GVS.
The pleat encapsulation filter technology used in this face
mask is patented.
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