




Taian Hengchang Labor Protection Supplies Co.,Ltd.

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ASL ANSANGLEE

**PRODUCT
CATALOGUE**

www.asl-cn.com

Professional Personal Protective Equipment manufacturer,
We can provide you with OEM and ODM services.



COMPANY PROFILE

Taian Hengchang Labor Protection Supplies Co., Ltd. is a scientific and technological enterprise dedicated to the integration of respiratory protection devices and systems and filtration technology in work safety.

Provide professional respiratory protection for your work environment. Our products have innovative original design and super-standard performance. Most of the products have CE, we can provide ODM and OEM services for you.

The predecessor of the company was the first batch of filter technology material manufacturers in China, established in 1985. To date, the company has used its expertise to provide innovative solutions to ensure health and safety.

The company specializes in the design and manufacture of filtration devices for personal and collective respiratory protection. From light and compact reusable self-priming filter respirators for industrial use, to powered air-purifying respirators "PAPR" for positive pressure respirators, and a full range of high-efficiency adapter filter technologies.

The company has a complete industrial chain, from raw material procurement to finished product production, and meets the relevant production qualification ISO9001 certification and BSI certification required by the health and safety department. Every link is strictly supervised in accordance with the quality management system. We know that, as a source manufacturer, only by starting from the upstream and midstream of the production of safety protection can we create safety protection products for chemical operations, and strive to improve the quality of each component to meet the standards.

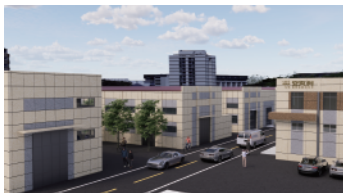
The company has more than 40 Chinese patents, 1 invention patent, 4 EU patents and 8 Russian patents. The company was identified as a "National Science and Technology Enterprise".

The company is headquartered in Tai'an City, Shandong Province, 2 hours' drive from Jinan International Airport and 4 hours' drive from Qingdao Port. The company's R & D and marketing center was established in Hefei City, Anhui Province.

The company's brand name in China is "ASL". The brand was registered in 1990, and after more than 30 years of development, we have become a national industry association recommended brand and a well-known brand in China. The main products under the brand ownership have passed the European CE certification. The company has participated in INTERSEC, A+A and BIOT exhibitions, and has established cooperative relations with customers from more than 10 countries and regions around the world. Due to our innovative original design and super-standard performance, our products are favored by European and American customers once they are launched.

PICTURES DEMONSTRATE

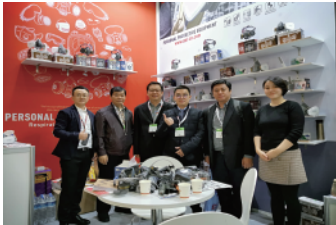
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HISTORICAL EXHIBITION

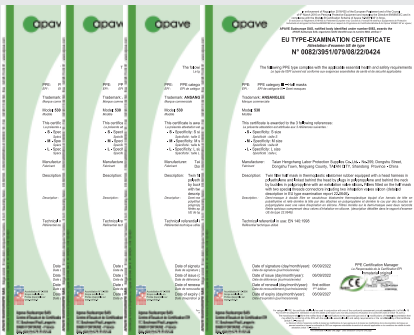
Taian Hengchang Labor Protection Supplies Co., Ltd.

CIOOSH
中国劳动保护用品交易会



CE CERTIFICATES

Taian Hengchang Labor Protection Supplies Co., Ltd.



PRODUCT	MODEL	CERTIFICATION BODY	CERTIFICATE No.:	EXPIRY DATE
COMBINED FILTER	ZQ1010 P3	CCQS 2834	CE-PC-220314-058-04-9A	09/08/2027
COMBINED FILTER	ZQ1111 P3	CCQS 2834	CE-PC-220314-058-04-9A	09/08/2027
FULL FACE MASK	9300G	CCQS 2834	CE-PC-220314-058-05-9A	05/12/2027
GAS FILTER	Q1000	CCQS 2834	CE-PC-210913-326-02-9A	25/11/2026
GAS FILTER	Q1111	CCQS 2834	CE-PC-210913-326-02-9A	25/11/2026
GAS FILTER	Q1110	CCQS 2834	CE-PC-210913-326-02-9A	25/11/2026
GAS FILTER	Q1010	CCQS 2834	CE-PC-210913-326-02-9A	25/11/2026
GAS FILTER	T1111	CCQS 2834	CE-PC-200713-545-01-9A	18/02/2026
GAS FILTER	T0100	CCQS 2834	CE-PC-200713-545-01-9A	18/02/2026
GAS FILTER	T0010	CCQS 2834	CE-PC-200713-545-01-9A	18/02/2026
GAS FILTER	T0001	CCQS 2834	CE-PC-200713-545-01-9A	18/02/2026
GAS FILTER	T1010	CCQS 2834	CE-PC-200713-545-01-9A	18/02/2026
GAS FILTER	T1100	CCQS 2834	CE-PC-200713-545-01-9A	18/02/2026
GAS FILTER	T1110	CCQS 2834	CE-PC-200713-545-01-9A	18/02/2026
GAS FILTER	T0111	CCQS 2834	CE-PC-200713-545-01-9A	18/02/2026
GAS FILTER	T1000	CCQS 2834	CE-PC-200713-545-01-9A	18/02/2026
GAS FILTER	Y1000	CCQS 2834	CE-PC-200713-545-01-9A	18/02/2026
HALF FACE MASK	8200	CCQS 2834	CE-PC-21024-063-01-9A	17/03/2026
HALF MASKS	530	APAVE 0082	0082/3951/079/08/22/0424	06/09/2027
HALF MASKS	610	APAVE 0082	0082/3951/079/08/22/0423	06/09/2027
HALF MASKS	T106	APAVE 0082	0082/3951/079/12/22/0679	20/12/2027
HALF MASKS	730G	APAVE 0082	0082/3951/079/12/22/0678	20/12/2027
PARTICLE FILTER	C813H	CCQS 2834	CE-PC-210913-326-01-9A	26/10/2026
PARTICLE FILTER	Q2	CCQS 2834	CE-PC-220314-058-01-9A	22/05/2027
PARTICLE FILTER	Q3	CCQS 2834	CE-PC-230602-143-01-9A	02/08/2028
PARTICLE FILTER	C913	CCQS 2834	CE-PC-220314-058-02-9A	04/07/2027
PARTICLE FILTER	CD913	CCQS 2834	CE-PC-220314-058-03-9A	09/08/2027
PARTICLE FILTER	C312	CCQS 2834	CE-PC-200713-545-02-9B	18/02/2026
PERSONAL EYE PROTECTION	Y200	CCQS 2834	CE-PC-210104-003-01-9A	25/02/2026
PERSONAL EYE PROTECTION	Y300	CCQS 2834	CE-PC-200413-237-01-9A	12/10/2025

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	Minimum total filtration efficiency
P1	80%
P2	94%
P3	99,95%






Anti-dust filters are distinguished by the colour WHITE.

Protection against gases and vapours



Gases and vapours are molecules so small that they penetrate particulate filters. You need to use a gas cartridge filter against these.

The Elipse gas or combined gas and particulate respirators provide specific protection to the user by physical or chemical adsorption, withholding the harmful substances that are distinguished by identifying letters and colours:

Type	Protection	Class
 A	organic gases and vapours with a boiling point above 65°C	1, 2
 B	inorganic gases and vapours (excluding carbon monoxide)	1, 2
 E	sulphur dioxide and other acidic gases and vapours	1, 2
 K	ammonia and organic ammonia derivatives	1, 2
 AX	certain organic gases and vapours with a boiling point ≤ 65 °C. For single use only.	

There are different protection classes for each type of 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

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

RESPIRATORY PROTECTION

half mask/half face mask/full face mask



FILTER TECHNOLOGY

gas filter/particle filter



EYE PROTECTION

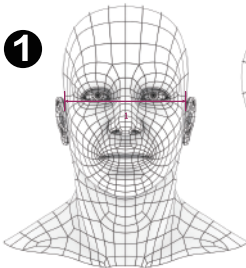
Goggles



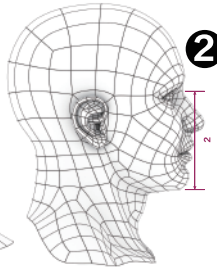
ELIPSE MASKS SIZE GUIDE

S/M/L

1. Determine the width of the face and measure the maximum horizontal



2. The length of the face is defined to measure the vertical distance from the bottom of the jaw to the bottom of the



*Note: Size Chart is a guide only, correct sizing and fitment (fit) must be qualified using either a quantitative or qualitative face fit test in accordance with national / local regulations.

FULL FACE MASK 9300G CE

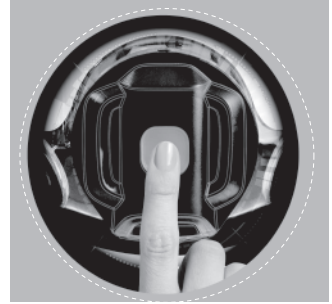


Characteristic

- S/M/L sizes available
- Positive fit check button
- Six headband wearing systems

Description

- Main material: silicone
- Breathing valve plate material: silicone
- Length * Width * Height:195*138*235mm
- Reference Weight:520±5g
- Installation interface: dust filters/gas filters
- Storage conditions: Storage temperature between-10 °C and 30 °C, storage humidity <70%;
- Storage life: 5 years
- Implementation standard :EN136:1998



FULL FACE MASK F211G



Characteristic

- S/M/L sizes available
- Positive fit check button and speaking diaphragm
- Intercommunication device
- Six headband wearing systems

Description

- Main material: silicone
- Breathing valve plate material: silicone
- Length * Width * Height:195*138*235mm
- Reference Weight:550±5g
- Installation interface: dust filters/gas filters
- Storage conditions: Storage temperature between-10 °C and 30 °C, storage humidity <70%;
- Storage life: 5 years
- Implementation standard :EN136:1998



Product Type

CE European Standard

Measured data



CCQS
2022(D)-0194

EN136:1998 Class I

At 30L/min, inhalation resistance ≤ 50Pa

At 95L/min, inhalation resistance ≤ 150Pa

At 160L/min, inhalation resistance ≤ 250Pa

At 160L/min, exhalation resistance ≤ 300Pa

Dead space ≤ 1.0%

Leakage rate (IL) 10 average ≤ 0.05%

Airtightness:Within 1min, pressure reduction ≤ 100Pa

Headband tension ≥ 100N

At 30L/min, inhalation resistance ≤ 40Pa

At 95L/min, inhalation resistance ≤ 110Pa

At 160L/min, inhalation resistance ≤ 190Pa

At 160L/min, exhalation resistance ≤ 230Pa

Dead space ≤ 0.91%

Leakage rate (IL) 10 average ≤ 0.04%

Airtightness:Within 1min, pressure reduction ≤ 100Pa

Headband tension ≥ 180N



EN136:1998 Class II

At 30L/min, inhalation resistance ≤ 50Pa

At 95L/min, inhalation resistance ≤ 150Pa

At 160L/min, inhalation resistance ≤ 250Pa

At 160L/min, exhalation resistance ≤ 300Pa

Dead space ≤ 1.0%

Leakage rate (IL) 10 average ≤ 0.05%

Air tightness:Within 1min, pressure reduction ≤ 100Pa

Headband tension ≥ 150N

▼Central inhalation assembly

At 30L/min, inhalation resistance ≤ 23Pa

At 95L/min, inhalation resistance ≤ 84Pa

At 160L/min, inhalation resistance ≤ 180Pa

▼Both side inlets

At 30L/min, inhalation resistance ≤ 30Pa

At 95L/min, inhalation resistance ≤ 97Pa

At 160L/min, inhalation resistance ≤ 189Pa

At 160L/min, exhalation resistance ≤ 216Pa

Dead space ≤ 0.91%

Leakage rate (IL) 10 average ≤ 0.04%

Air tightness:Within 1min, pressure reduction ≤ 100Pa

Headband tension ≥ 180N

HALF FACE MASK 8200 €

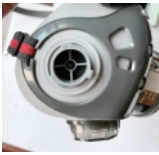


Characteristic

- Half mask with goggles
- Light weight, well contoured face seal for enhanced comfort and fit
- Flexible system (gas / vapour and / or particulate filters)
- Soft Thermal Plastic Elastomer (TPE) facepiece for enhanced comfort
- Low-profile design for improved user field of vision

Description

- Main material: TPE (Thermoplastic Elastomer)
- Valve material: silicone
- Length * Width * Height: 200*100*196mm
- Reference Weight: 175±5g(L) 158±5g(M)
- Installation interface: dust filters / gas filters
- Storage conditions: Storage temperature between -10 °C and 30 °C, storage humidity <70%;
- Storage life: 5 years
- Implementation standard :EN140:1998 EN 166:2001



HALF MASK T10G €



Characteristic

- Speaking diaphragm
- Suitable for the face shape of different people S/M/L optional
- Can be equipped with double filter element, breathing resistance is small
- Flexible system (gas/vapour and/or particulate filters)
- Collapsible headharness
- Drop-down strap for quick releasing

Description

- Main material: silicone
- Breathing valve plate material: silicone
- Length * Width * Height: 125*105*145mm
- Reference Weight: 120±5g
- Installation interface: dust filters/gas filters
- Storage conditions: Storage temperature between -10 °C and 30 °C, storage humidity <70%;
- Storage life: 5 years
- Implementation standard :EN140:1998

Product Type

CE European Standard

Measured data



EN140:1998
 At 30L/min, inhalation resistance ≤ 50 Pa
 At 95L/min, inhalation resistance ≤ 130 Pa
 At 160L/min, inhalation resistance ≤ 200 Pa
 At 160L/min, exhalation resistance ≤ 300 Pa
 Dead cavity $\leq 1.0\%$
 Leakage rate (IL) 50 results $\leq 5\%$ (at least 46)
 10 average $\leq 2\%$ (at least 8)

EN140:1998
 At 30L/min, inhalation resistance ≤ 29 Pa
 At 95L/min, inhalation resistance ≤ 51 Pa
 At 160L/min, the inhalation resistance ≤ 86 Pa
 At 160L/min, exhalation resistance ≤ 229 Pa
 Dead cavity $\leq 0.6\%$
 Leakage rate (IL) 50 results $\leq 1.38\%$ (at least 46)
 10 average $\leq 0.53\%$ (at least 8)

HALF MASK 530 CE



Characteristic

- Suitable for the face shape of different people S/M/L optional
- Can be equipped with double filter element, breathing resistance is small
- Flexible system (gas/vapour and/or particulate filters)
- Collapsible headharness
- Drop-down strap for quick releasing

Description

- Main material: TPE (Thermoplastic Elastomer)
- Breathing valve plate material: silica gel
- Length * Width * Height: 125*105*145mm
- Reference Weight: 110±5g
- Installation interface: dust filter element/gas filter element universal
- Storage conditions: Storage temperature between -10 °C and 30 °C, storage humidity <70%;
- Storage life: 5 years
- Implementation standard :EN140:1998



HALF MASK 610 CE

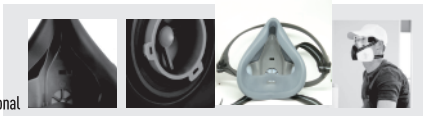


Characteristic

- Suitable for the face shape of different people S/M/L optional
- Can be equipped with double filter element, breathing resistance is small
- Flexible system (gas/vapour and/or particulate filters)
- Collapsible headharness
- Drop-down strap for quick releasing

Description

- Main material: TPE (Thermoplastic Elastomer)
- Breathing valve plate material: silica gel
- Length * Width * Height: 125*105*145mm
- Reference Weight: 90±5g
- Installation interface: dust filter element/gas filter element universal
- Storage conditions: Storage temperature between -10 °C and 30 °C, storage humidity <70%;
- Storage life: 5 years
- Implementation standard :EN140:1998



HALF MASK 730G CE



Characteristic

- Suitable for the face shape of different people S/M/L optional
- Can be equipped with double filter element, breathing resistance is small
- Flexible system (gas/vapour and/or particulate filters)
- Collapsible headharness
- Drop-down strap for quick releasing

Description

- Main material: silica gel
- Breathing valve plate material: silica gel
- Length * Width * Height: 125*105*145mm
- Reference Weight: 130±5g
- Installation interface: dust filter element/gas filter element universal
- Storage conditions: Storage temperature between -10 °C and 30 °C, storage humidity <70%;
- Storage life: 5 years
- Implementation standard :EN140:1998



Product Type

CE European Standard

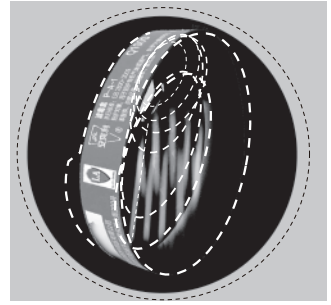
Measured data



EN140:1998
 At 30L/min, inhalation resistance ≤ 50Pa
 At 95L/min, inhalation resistance ≤ 130Pa
 At 160L/min, inhalation resistance ≤ 200Pa
 At 160L/min, exhalation resistance ≤ 300Pa
 Dead cavity ≤ 1.0%
 Leakage rate (IL) 50 results ≤ 5% (at least 4)
 10 average ≤ 2% (at least 8)











EN140:1998
 At 30L/min, inhalation resistance ≤ 21Pa
 At 95L/min, inhalation resistance ≤ 48Pa
 At 160L/min, inhalation resistance ≤ 76Pa
 At 160L/min, exhalation resistance ≤ 191Pa
 Dead cavity ≤ 0.61%
 Leakage rate (IL) 50 results ≤ 0.8% (at least 4)
 10 average ≤ 0.3% (at least 8)

GAS FILTER Q CE



Model	Type	Color	Type of filter	Quantity
Q1000	A1		For use against organic gases and vapors with boiling point > 65°C	2 pcs/pack 60 packs/box
Q1010	A1E1		For use against certain organic gases and vapors, sulphur dioxide and other acidic gases and vapors	
Q1110	A1B1E1		For use against certain organic gases and vapors, certain inorganic gases and vapors, sulphur dioxide and other acidic gases and vapors	
Q1111	A1B1E1K1		For use against certain organic gases and vapors, certain inorganic gases and vapors, sulphur dioxide and other acidic gases and vapors, ammonia and organic ammonia derivatives	

Select the correct filter according to the nature of the hazardous environment.

Product Type	CE European Standard	Measured data
Q1000 GAS FILTER  	EN14387 A1 protection time ≥ 70min At 30L/min, ventilation resistance ≤ 100Pa At 95L/min, ventilation resistance ≤ 400Pa	A1 protection time ≥ 200min At 30L/min, ventilation resistance ≤ 50Pa At 95L/min, ventilation resistance ≤ 150Pa
Q1010 GAS FILTER  	EN14387 A1 protection time ≥ 70min E1 protection time ≥ 20min At 30L/min, ventilation resistance ≤ 100Pa At 95L/min, ventilation resistance ≤ 400Pa	A1 protection time ≥ 120min E1 protection time ≥ 80min At 30L/min, ventilation resistance ≤ 50Pa At 95L/min, ventilation resistance ≤ 150Pa
Q1110 GAS FILTER  	EN14387 A1 protection time ≥ 70min B1 protection time ≥ 20min (Cl2) E1 protection time ≥ 20min At 30L/min, ventilation resistance ≤ 100Pa At 95L/min, ventilation resistance ≤ 400Pa	A1 protection time ≥ 120min B1 protection time ≥ 40min (Cl2) E1 protection time ≥ 80min At 30L/min, ventilation resistance ≤ 50Pa At 95L/min, ventilation resistance ≤ 150Pa
Q1111 GAS FILTER  	EN14387 A1 protection time ≥ 70min B1 protection time ≥ 20min (Cl2) E1 protection time ≥ 20min K1 protection time ≥ 50min At 30L/min, ventilation resistance ≤ 100Pa At 95L/min, ventilation resistance ≤ 400Pa	A1 protection time ≥ 160min B1 protection time ≥ 40min (Cl2) E1 protection time ≥ 80min K1 protection time ≥ 100min At 30L/min, ventilation resistance ≤ 50Pa At 95L/min, ventilation resistance ≤ 170Pa
Z01111P3 COMBINED FILTER  	EN14387 A1 protection time ≥ 70min B1 protection time ≥ 20min (Cl2) E1 protection time ≥ 20min K1 protection time ≥ 50min At 30L/min, ventilation resistance ≤ 220Pa At 95L/min, ventilation resistance ≤ 820Pa	A1 protection time ≥ 160min B1 protection time ≥ 40min (Cl2) E1 protection time ≥ 80min K1 protection time ≥ 100min At 30L/min, ventilation resistance ≤ 170Pa At 95L/min, ventilation resistance ≤ 570Pa



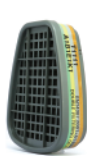
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T1000 GAS FILTER





T1010 GAS FILTER

T1110 GAS FILTER

T1111 GAS FILTER

Model	Type	Color	Type of filter	Quantity
T1000	A1	●	For use against organic gases and vapors with boiling point > 65°C	2 pcs/pack 60 packs/box
T1010	A1E1	● ●	For use against certain organic gases and vapors, sulphur dioxide and other acidic gases and vapors	
T1110	A1B1E1	● ● ●	For use against certain organic gases and vapors, certain inorganic gases and vapors, sulphur dioxide and other acidic gases and vapors	
T1111	A1B1E1K1	● ● ● ●	For use against certain organic gases and vapors, certain inorganic gases and vapors, sulphur dioxide and other acidic gases and vapors, ammonia and organic ammonia derivatives	

Select the correct filter according to the nature of the hazardous environment.

Product Type	CE European Standard	Measured data
T1000 GAS FILTER  CE	EN14387 A1 protection time ≥ 70min At 30L/min, ventilation resistance ≤ 100Pa At 95L/min, ventilation resistance ≤ 400Pa	A1 protection time ≥ 190min At 30L/min, ventilation resistance ≤ 60Pa At 95L/min, ventilation resistance ≤ 160Pa
T1010 GAS FILTER  CE	EN14387 A1 protection time ≥ 70min E1 protection time ≥ 20min At 30L/min, ventilation resistance ≤ 100Pa At 95L/min, ventilation resistance ≤ 400Pa	A1 protection time ≥ 115min E1 protection time ≥ 75min At 30L/min, ventilation resistance ≤ 60Pa At 95L/min, ventilation resistance ≤ 160Pa
T1110 GAS FILTER  CE	EN14387 A1 protection time ≥ 70min B1 protection time ≥ 20min (Cl2) E1 protection time ≥ 20min At 30L/min, ventilation resistance ≤ 100Pa At 95L/min, ventilation resistance ≤ 400Pa	A1 protection time ≥ 115min B1 protection time ≥ 35min (Cl2) E1 protection time ≥ 75min At 30L/min, ventilation resistance ≤ 60Pa At 95L/min, ventilation resistance ≤ 160Pa
T1111 GAS FILTER  CE	EN14387 A1 protection time ≥ 70min B1 protection time ≥ 20min (Cl2) E1 protection time ≥ 20min K1 protection time ≥ 50min At 30L/min, ventilation resistance ≤ 100Pa At 95L/min, ventilation resistance ≤ 400Pa	A1 protection time ≥ 140min B1 protection time ≥ 40min (Cl2) E1 protection time ≥ 45min K1 protection time ≥ 95min At 30L/min, ventilation resistance ≤ 60Pa At 95L/min, ventilation resistance ≤ 180Pa

PARTICLE FILTER C/O/T CE



Q3 PARTICLE FILTER



T3 PARTICLE FILTER



C813H PARTICLE FILTER



C913 PARTICLE FILTER



CD913 PARTICLE FILTER



Product Type

CE European Standard

Measured data

C813H PARTICLE FILTER



CCQS
2021(W)-135

EN143 P3

Non-oily filtration efficiency $\geq 99.95\%$
Oily filtration efficiency $\geq 99.95\%$
At 30L/min, ventilation resistance $\leq 120\text{Pa}$
At 95L/min, ventilation resistance $\leq 420\text{Pa}$

Non-oily filtration efficiency $\geq 99.99\%$
Oily filtration efficiency $\geq 99.97\%$
At 30L/min, ventilation resistance $\leq 60\text{Pa}$
At 95L/min, ventilation resistance $\leq 180\text{Pa}$

C913 PARTICLE FILTER



CCQS
2022(D)-0103

EN143 P3

Non-oily filtration efficiency $\geq 99.95\%$
Oily filtration efficiency $\geq 99.95\%$
At 30L/min, ventilation resistance $\leq 120\text{Pa}$
At 95L/min, ventilation resistance $\leq 420\text{Pa}$

Non-oily filtration efficiency $\geq 99.99\%$
Oily filtration efficiency $\geq 99.974\%$
At 30L/min, ventilation resistance $\leq 53\text{Pa}$
At 95L/min, ventilation resistance $\leq 200\text{Pa}$

CD913 PARTICLE FILTER



CCQS
2022(D)-0141

EN143 P3

Non-oily filtration efficiency $\geq 99.95\%$
Oily filtration efficiency $\geq 99.95\%$
At 30L/min, ventilation resistance $\leq 120\text{Pa}$
At 95L/min, ventilation resistance $\leq 420\text{Pa}$

Non-oily filtration efficiency $\geq 99.99\%$
Oily filtration efficiency $\geq 99.974\%$
At 30L/min, ventilation resistance $\leq 90\text{Pa}$
At 95L/min, ventilation resistance $\leq 330\text{Pa}$

GOGGLES



Description

- Facepiece material: PP/TPE
- Length * Width * Height :185*90*80mm
- Reference Weight:116g
- Storage conditions: Storage temperature between 5 °C and 40 °C, storage humidity <90%;
- Storage life: 5 years
- Implementation standard :EN166:2001

Cleaning and maintenance

1



Wash the dust and particles attached to the surface of the lens with water first, then rinse them off.

2











Use a wet towel to wipe the oil and attachment on the surface, wipe it clean.

3



Use a clean cloth or paper towel to wipe the lens from inside out, not front to back.

GUIDE TO CHOOSING RESPIRATORY AND FILTERS

INDUSTRY	HARMFUL SUBSTANCE / RISK	C813H C913 CD913	Q1000 T1000	Q1000 Q3 T1000 T3	Q2000 Q3 T2000 T3	Q00010 T00010	Q0001 T0001	Q1010 T1010	Q1110 T1110	Q1111 T1111	Z01111P3
 Agriculture	Grain Dust	✓	A1	A1P3	A2P3	E1	K1	A1E1	A1B1E1	A1B1E1K1	A1B1E1K1P3
	Paint Vapor until 5000ppm				✓						
 Automotive	Silica Dust	✓									
	Paint Vapor until 1000ppm			✓							
 Construction	Asbestos	✓									
	Moulds	✓		✓							
	Concrete Dust	✓									
	Stone Dust	✓									
 Building Materials	Wood Dust	✓									
	Cement Dust	✓									
	Poultry	✓									
 Food	Powders (Dairy)	✓									
	Glass Fibres	✓									
	Cyclohexane	✓	✓					✓		✓	
	Composite Fibres	✓									
 Manufacturing	Chlorine										
	Formaldehyde		✓								
	Sulfuric Acid (gas only)					✓		✓		✓	
	Sulfuric Acid (powder)										
	Ammonia 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.

It is the responsibility of the user to choose the adequate protection for the workplace.
For more detailed information please contact your sales advisor locally.

