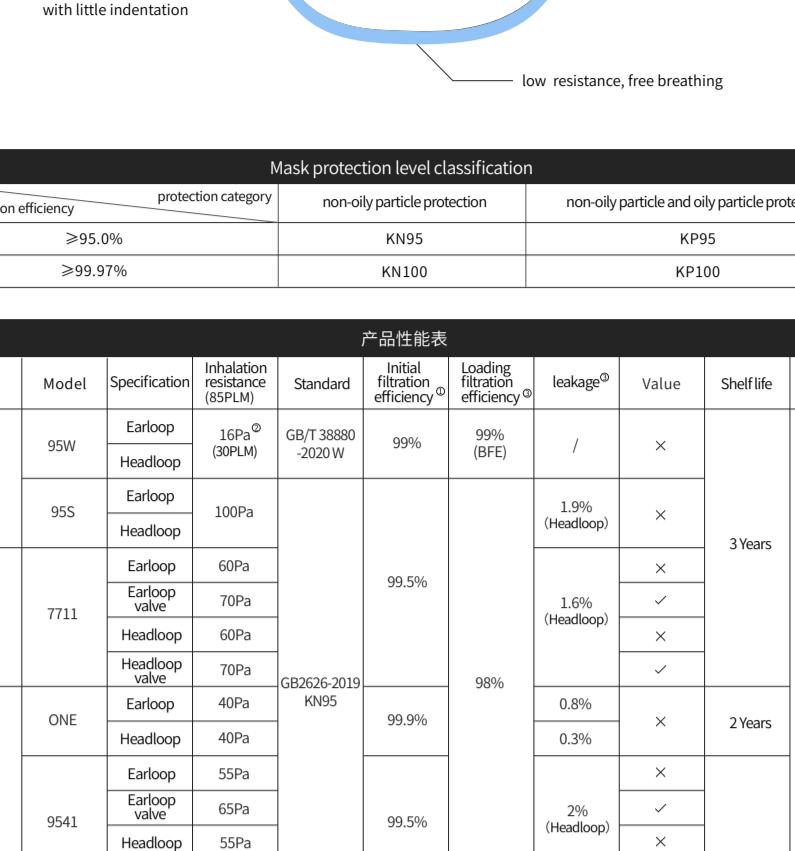


Instructions for use of Zimi mask



Mask protection level classification

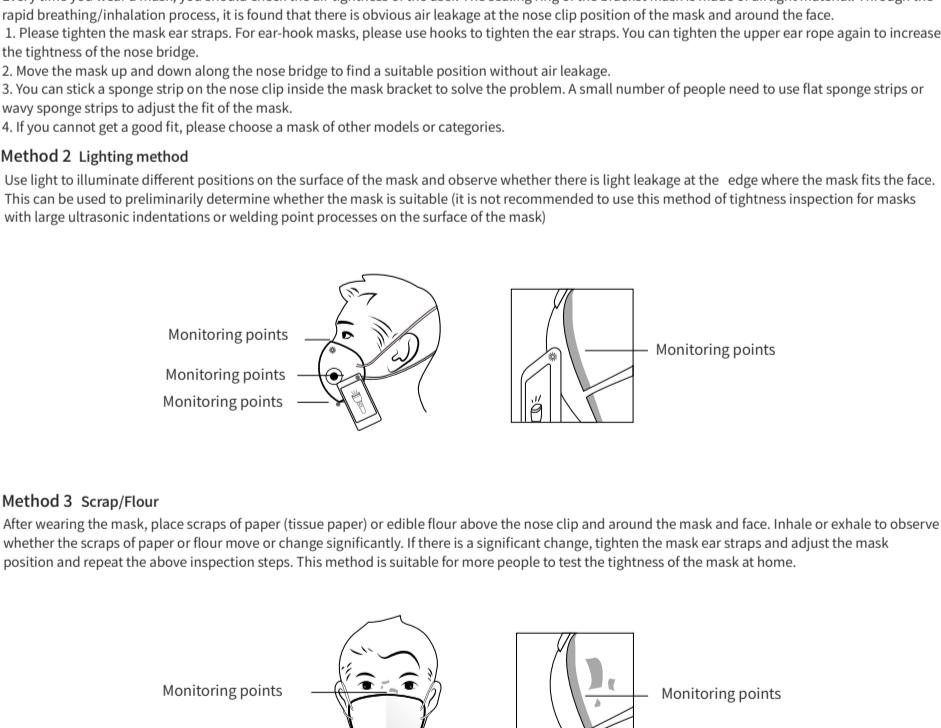
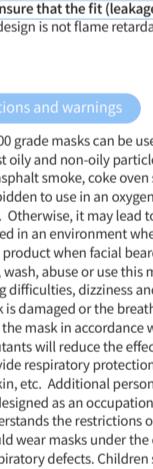
load filtration efficiency	protection category	non-oily particle protection	non-oily particle and oily particle protection
≥95.0%	KN95		KP95
≥99.97%	KN100		KP100

产品性能表

Size	Model	Specification	Inhalation resistance (85PLM)	Standard	Initial filtration efficiency \oplus	Loading filtration efficiency \oplus	leakage \ominus	Value	Shelf life	Filter Elements
XXS	95W	Earloop	16Pa \oplus (30PLM)	GB/T 38880-2020 W	99%	99% (BFE)	/	X	3 Years	
		Headloop	100Pa							
S	7711	Earloop	60Pa	GB2626-2019 KN95	99.5%	98%	1.9% (Headloop)	X	3 Years	✓
		Earloop valve	70Pa				1.6% (Headloop)	✓		
		Headloop	60Pa				X	X		
		Headloop valve	70Pa				✓	✓		
M	ONE	Earloop	40Pa	GB2626-2019 KN95	99.9%	0.8%	X	X	2 Years	✓
		Headloop	40Pa				0.3%	✓		
	9541	Earloop	55Pa		99.5%	2%	X	✓		
		Earloop valve	65Pa				✓	X		
		Headloop	55Pa				X	✓		
		Headloop valve	65Pa				✓	✓		
	9233	Headloop	120Pa	GB2626-2019 KN100	99.99%	99.98%	1.2%	X	3 Years	✓
L	8210	Headloop	50Pa	GB2626-2019 KN95	99.5%	98%	1.8%	X		
		Headloop valve	60Pa					✓		
XL	100	Headloop	110Pa	GB2626-2019 KN100	99.99%	99.97%	1.7%	X	3 Years	✓
		Earloop	50Pa					✓		
XL	B95-XL	Headloop	50Pa	GB2626-2019 KN95	99.5%	99%	1.1%	X		

① The above [initial filtration efficiency] is based on the GB19083-2010 "Medical Protective Mask" filtration efficiency pretreatment test results announcement
 ② GB/T 38880-2020 W test flow rate is 30L/min, GB2626-2019 test flow rate is 85L/min;
 ③ The loading filtration efficiency in the above table is tested according to the GB2626-2019 standard, the loading filtration efficiency is displayed according to the minimum value, and the leakage test is displayed according to the worst value.

Distance from nose to chin (mm)	Distance	Size	Specification
	95mm	XXS	ZM95W/ZM95S
	110mm	XS	
	115mm	S	ZM7711
	115mm	M	ZM9541/ZM9233/ONE
	120mm	L	ZM8210/ZM100
	120mm	XL	B95-XL



Quantitative fit test (QLFT), professional test, using test instruments such as Portacout, can accurately determine whether the mask is suitable, without subjective influence.

Qualitative fit test (QLFT), sweeteners or bittering agents are used as test reagents. The taste perception can roughly determine whether the mask is suitable. The subjective feeling is more suitable for people who are sensitive to taste. Use the atomizer to wear a head cover and breathe through the mouth. Dilute the atomizer bottle with pure water and sodium saccharin (easy to clog the nozzle) or bittering agent (denatonium benzoate), spray it into the head cover. Tasting the taste means that the fit test has failed and the experiment is stopped. The specific operation process and test methods can be found on the Internet.

Instructions for use

1. Please read this instruction manual before use, fully understand the content, and keep the manual properly. If you find anything unclear during use, please confirm the content at any time;

2. Failure to use this mask in accordance with the instructions and usage restrictions will reduce the protective effect of the mask and may cause illness or even death;

3. Particles that are harmful to health include tiny substances that are invisible to the naked eye;

4. If you feel dizzy, irritated or otherwise uncomfortable during use, you should leave the contaminated area immediately;

5. When not in use, the mask should be stored in a non-polluting environment;

6. Before each use, check the mask to ensure that it is in good working condition, check all parts of the mask, including the headband rope, connection points for signs of damage, and the integrity of the mask exhaust valve structure. If any parts are found to be damaged or missing, the mask should be discarded immediately;

7. Please discard used masks in accordance with applicable regulations;

8. Particulate protection masks cannot absorb odors and gases. It is normal to smell odors when wearing protective masks. If you need to protect against odor or harmful gases, please choose a mask containing activated carbon adsorption material; It must be matched with a corresponding

9. Some models of products have separate filter elements for sale. The filter element cannot be used alone. It must be matched with a corresponding size bracket to ensure that the fit (leakage) meets the standard requirements;

10. The product design is not flame retardant. This product is not suitable for use in workplaces with open flames (such as welding, casting, etc.).

Usage restrictions and warnings

1. KN95 and KN100 grade masks can be used for respiratory protection against non-oily particles and KP95/KP100 grade masks can be used for respiratory

2. Smoke, oil mist, asphalt smoke, coke oven smoke, and particles in automobile exhaust (oxygen consumption, etc.) less than 19.5%, an unknown oxygen concentration, or a toxic

3. It is strictly prohibited to use in an oxygen-enriched environment (oxygen concentration less than 19.5%, oxygen-enriched environment, or a toxic

4. Do not use this product in an environment where there is a high concentration of irritants, such as ammonia, chlorine, sulfur dioxide, etc. It may lead to death or serious injury;

5. Do not use this product in an environment where there is a high concentration of irritants, such as ammonia, chlorine, sulfur dioxide, etc. It may lead to death or serious injury;

6. When breathing is difficult, dizzy or breathing other respiratory diseases, replace it with a mask that is suitable for the user;

7. When breathing is difficult, dizzy or breathing other respiratory diseases, replace it with a mask that is suitable for the user;

8. Failure to wear the mask in accordance with the instructions, restrictions, and warnings may cause disease or permanent damage to the mask;

9. Masks, such as provide respiratory protection against certain air pollutants (PPFE), is required for protection from entering the human body through other

10. This mask is designed as an occupational (optional) protective equipment. The user should be an adult who has received appropriate training on how

11. Children should wear masks under the care or guidance of adults. This product is not suitable for infants and young children aged 3 years and below;

12. People with respiratory defects. Children should not perform moderate or higher intensity exercise and avoid fighting while wearing a protective mask and using the mask;

13. Medical evaluation is required to use 95-level masks in areas where radioactive material leakage may cause contamination, asbestos dismantling workshops, and

14. May be exposed to dioxin environments. For such environments, please choose KN100 or KP100 grade masks.

Storage conditions and shelf life

Before use, place this product in its original packaging in a dark environment, away from polluted areas, and avoid dust exposure, extreme temperatures, and

before use, store this product in its original packaging in a dark environment, away from polluted areas, and avoid dust exposure, extreme temperatures, and

before the storage period and humidity conditions meet the requirements of -20°C ~ 45°C and relative humidity ≤ 80%, this product can be used

to use for 3 years. After the storage period, please use it in accordance with the instructions and usage restrictions.

Wear a mask to check air tightness

Perform an airtightness test every time you wear a mask. If you wear it incorrectly, particles will leak from the gap between the face and the mask into the

main body of the mask, particles will enter the mask and be inhaled by the user.

Method 1 For protective masks without valves - exhale quickly, for protective masks with valves - mask is made of airtight material. Through the

1. Please tighten the ear hook. For ear hook masks, please use hooks to tighten the ear straps. You can tighten the upper ear rope again to increase

the tightness of the nose clip;

2. You can stick a sponge strip along the nose clip bridge to find a suitable position to solve the problem. A large number of people need to use flat sponge strips or

3. If you cannot get a good fit, please choose a mask of other models or categories.

Method 2 Lighting method

Use light to illuminate different positions on the surface of the mask and observe whether there is leakage at the edge where the mask fits the face.

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