

Customization Nomex Powered Air Filter Mask Papr With Battery Filter Fan

Our Product Introduction

Basic Information

- Certification: CE, ISO
- Minimum Order Quantity: 1PC
- Stock: 1PC

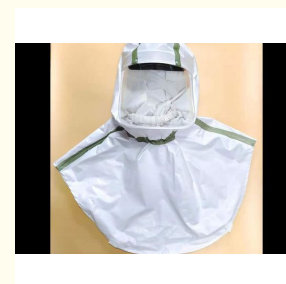
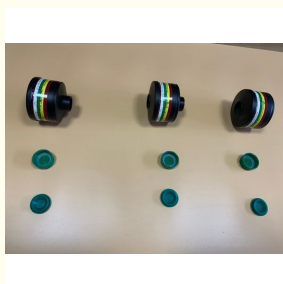


Product Specification

- Type: Air Breathing Apparatus
- Material: Kevlar Or Nomex
- Function: Air Breathing Apparatus Papr
- Battery: 12V/3400mAh Chargeable Li-ion Battery
- Charging Cycle Times: 200 Times
- Working Hours At Full Power: >4 Hours
- Air Output Gear: 145L/Min
- Acoustic Sound Level: <50dB
- Weight: <850g
- Alarm: Automatic Detection And Warning O
- Transport Package: Carton
- Specification: 60*45*20
- Origin: Nanjing, China
- HS Code: 90200000



More Images



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Product Description

Powered air purifying respirator PAPR

Product Description

A **powered air-purifying respirator (PAPR)** is a type of respirator used to safeguard workers against contaminated air. PAPRs consist of a headgear-and-fan assembly that takes ambient air contaminated with one or more type of pollutant or pathogen, actively removes (filters) a sufficient proportion of these hazards, and then delivers the clean air to the user's face or mouth and nose. They have a higher assigned protection factor than filtering facepiece respirators such as N95 masks. PAPRs are sometimes called **positive-pressure masks**, **blower units**, or just **blowers**.

The KL99-PAPR is a battery-powered fan that together with a filter and an approved head top, is included in the fan-assisted respiratory protective device systems. This applies particularly to work that is hard, warm or of long duration. The human interface may consist of a hood, face shield, half mask or full face mask. The fan is equipped with a filter, and the filtered air is fed through a hose to the human interface. The pressure then generated prevents surrounding pollutants from penetrating into the mask. Power blower unit provides filtered air for the widest range of industrial applications as diverse as industrial welding, agriculture and waste disposal.



Introduction

- **Starting up**

Long press the power button 3s to boot, enter the low-end working state

- **Power off**

Press the power button for 3 consecutive times to turn off, stop working, and all indicator lights are off

- **Indicator light**

There are 4 indicator lights in total, 3 of which are white and green indicating the power level

- **Electric quantity**

When the battery is fully charged, the three-digit indicator light (white) is fully illuminated, and the indicator lights are extinguished one by one as the usage time increases. When the remaining 1 white light flashes, please pay attention to charging.

- **Battery charging**

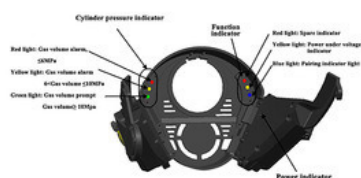
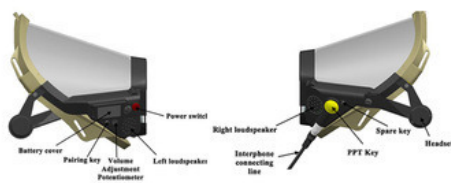
When charging, the first white light flashes, the first grid is long after 1 grid is filled, the second grid white light is flashing, and so on, and finally the three grid white lights are on, indicating that the battery is fully charged.



Optional Communication Mask System

This product is used as an auxiliary part of communication with the mask. This product has a unique design, which can

effectively amplify the voice of the person wearing the mask, keep the communication smooth, and ensure the clear and sonorous sound quality . At the same time, it can also be used in conjunction with the intelligent digital electronic pressure gauge to display the information of the remaining amount of gas in the cylinder. The overall design of the product is exquisite, and the mask is easy to install and operate.



KL99-PAPR (Powered Air Purifying Respiratory)



Min Air Supply:
 $\geq 120\text{L}/\text{MIN}$



Battery Capacity:
Duration $\geq 5\text{h}$



Backup Power:
Connectable backup
power supply continues
to escort you





3D Belt:
Good Breathability,
More Comfortable

Technical Parameter

Technical Parameter

Battery	12V/3400mAh chargeable Li-ion Battery
Working hours at full power	>5 hours
Charging Cycle Times	>1000 times
Charging Cycle Times	>1000 times
Air output gear	125L/min
Acoustic sound level	<50dB
Size	185(length) x 162(width) x 101(height)
Weight	<850g
Filter	With three replaceable filters
Green LED power indicator	
Fast lock and unlock structure	
Automatic detection and warning of low voltage	
Normal use after 7J energy shock	
Heat-resistant and cold-resistant	
It can be normally used after being stored under the concentration of 5000ppm hydrogen tetroxide steam for five hours	

Company Information

ABOUT US

Nanjing KELISAIKE company is one of the largest safety equipment manufactures, possessing the most complete production range and specifications in the safety equipment industry of mainland China. Nanjing KELISAIKE was founded in 2004, including three subsidiaries in Beijing, Xi'an and Xinjiang, and more than 30 domestic sales service centers, with total registered capital CNY 10.16 million. Standard products and services cover the portable gas detector, fixed gas transmitter, wall-mounted gas detector, gas detector control unit, air breathing apparatus, online gas emission monitoring systems etc.



Our Services

1. The inquiry and question will be replied within 12 hours
2. High quality with competitive price
3. Good after sales service
4. Accept OEM
5. One of the most professional safety equipment manufacture with a very good and trained team

FAQ

1. How about the Delivery time?

Samples will be prepared within 5 Days after 100% T/T in advance payment. QTY order will be delivered in 20 days.

2. What kind of payments does your support?

T/T, L/C, Western Union, Paypal & Cash are accepted.

3. What's the MOQ?

Generally speaking, the MOQ is 10 PCS, but we also can provide you samples for quality inspection.

4. Do you charge for the samples?

According to our company policy, we just charge the samples based on EXW price, and we will return the samples fee during the next qty order.

5. Can you produce according to customers' design?

Sure, we are professional manufacturer and OEM services are welcome!



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