

Fire Resistant Battery Operated Respirator Industrial For Breathing Protection Use

Our Product Introduction

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Basic Information

- Minimum Order Quantity: 1PC
- Stock: 1PC
- Shipping Method: LCL, AIR, FCL, Express
- Payment Terms: T/T, Western Union



Product Specification

- Model: KL99-PAPR
- Weight: 850g
- Specification: 60*45*20
- Alarm: Automatic Detection And Warning
- Highlight: Fire Resistant Battery Operated Respirator, Industrial Battery Operated Respirator, Fire Resistant Papr Respirator



More Images



Product Description

Powered Air Purifying Respiratory for Breathing Protection Use

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.



- **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.



Browser

This product is a newly developed electric respirator of our company, featuring advanced design, small size, compact appearance and advanced configuration. Its rated air supply volume is 95-100 L/min. The respirator is with a three-pot structure design and it is also equipped with rechargeable lithium battery, making it an ideal breathing apparatus with energy saving, good stability, high safety and reliability.

The long tube supplied air respirator is widely used by emergency rescue, disaster relief workers or operation personnel in petroleum, chemical industry, ship, smelting, coal gas, cold storage, urban construction, laboratory and other sectors, to perform safe and rescue, disaster relief and production operations in smoke, steam dust, harmful gas or oxygen- deficient environments.

The product is composed of a rechargeable lithium battery electric blower as the air source, a corrugated hose and a full face mask, connecting with filter cartridge to meet people's breathing needs.



Technical Parameter

Battery	12V/3400 mAh chargeable Li-ion Battery
Working hours at full power	4 hours
Charging Cycle Times	200 times
Air output gear	145 L/min
Noise Level	50 dB
Size	185 (length) x 162 (width) x 101 (height)
Weight	< 850 g
Cartridge or Filter Include	With three replaceable filters to remove aerosol

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



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