



## P1004 Auto Darkening Air Filter Respirator Papr Welding Helmet

Our Product Introduction

for more products please visit us on multi-gasdetection.com

### Basic Information

- Minimum Order Quantity: 2 Set (MOQ)
- Price: US\$230-550
- Shipping Method: LCL, AIR, FCL, Express, Negotiation
- Payment Terms: T/T, Western Union, MoneyGram, Paypal

### P1004 PAPR Electric Air-Purifying Respirator

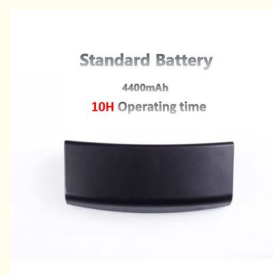


### Product Specification

- Model NO.: KL99-P1004
- Mask Type: Welding Helmet
- Battery: Rechargeable Li-ion Battery
- Battery Capacity: 4400mAh
- Operating Time: 10h
- Operating Temperature: -5 ~55
- Noise: ≤73dB
- Filtration Class: Th3 Pr SL
- Airflow Rate: 170L/Min 200L/Min 230L/Min
- Specification: 360\*245\*225mm
- Weight: 5kg
- HS Code: 6506100090
- Origin: Nanjing, China
- Trademark: KELISAIKE
- Production Capacity: 1000sets/ Month



### More Images



## Product Description

**P1004**

Electric Air-Purifying Respirator



Mask	
Model No:	XA-5122TD
Window Size	100×83.4mm
Sensitivity Control	Digital Control
Grinding Function	√
Optical Density Range	5-9/9-13
Optical Grade	1/1/1/1
Switching Speed	0.04ms(ANSI)
Dark State Delay	0.1-0.9s Adjustable
Low Voltage Warning	√
Battery Replacement Function	√(CR2450*1)

Blower Unit	
Weight:1370g	Dimension: 240*165*70mm
High Efficiency Filter:99.996%	Noise:≤73dB
Operating Temperature:-5 -- +55	Battery Lifespan:more than 500
Filtration Class:TH3 PR SL	Airflow Rate:170L/min 200L/min 230L/min
Battery Type:Rechargeable Li-ion Battery	Battery Type:Rechargeable Li-ion Battery
Battery Capacity: 4400mAh	Battery Capacity:6800mAh
Charging Time: 3.5h	Charging Time: 5h
Operating Time: 10h	Operating Time:15h



**P1004**

## Electric Air-Purifying Respirator (PAPR)

Key Feature:

- Three adjustable wind speed levels
- Continuous air filtration
- Multiple alarm settings
- Extended operation time
- Effortless design





# Parameter



**Model No:XA-5122TD**

**Window Size: 100×83.4mm**

**Sensitivity Control: Digital Control**

**Grinding Function: ✓**

**Optical Density Range: 5-9/9-13**

**Optical Grade: 1/1/1/1**

**Switching Speed: 0.04ms(ANSI)**

**Dark State Delay: 0.1-0.9s Adjustable**

**Low Voltage Warning: ✓**

**Battery Replacement Function: ✓**

**(CR2450\*1)**



Weight: 1370g

Dimension: 240\*165\*70mm

High-Efficiency Filter: 99.996%

Noise:  $\leq 73$ dB

Operating Temperature:  $-5^{\circ}\text{C} \sim 55^{\circ}\text{C}$

Battery Lifespan:  $> 500$

Filtration Class: TH3 PR SL

Airflow Rate: 170L/min 200L/min 230L/min

Battery Type: Rechargeable Li-ion Battery

Battery Type: Rechargeable Li-ion Battery

Battery Capacity: 4400mAh

Battery Capacity: 6800mAh

Charging Time: 3.5h

Charging Time: 5h

Operating Time:

Operating Time:

1 level  $> 10$ h

1 level  $> 15$ h

2 level  $> 8$ h

2 level  $> 2$ h

3 level  $> 6$ h

3 level  $> 10$ h



# Steady Breeze for Constant Comfort

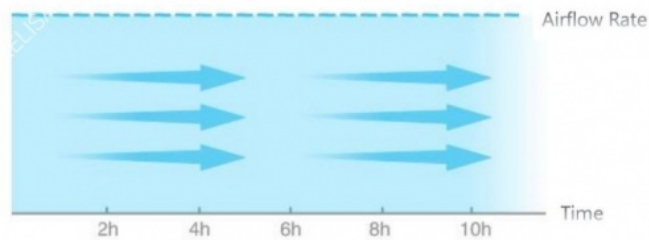
Powered by our original patented technology

Delivers rock-steady airflow in any situation

Precisely tailored to your comfort for uninterrupted care



Steady Airflow Output



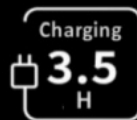


# Long-lasting operation with intense power

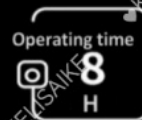
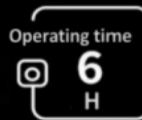


Delivers an extended operating time of 6/8/10 hours on a standard battery, and a remarkable 10/12/15 hours with the high-capacity version.

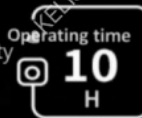
When it's time to recharge, a completely drained standard battery is ready to run in just 3.5 hours, while the high-capacity battery charges fully in only 5 hours.



Standard Battery



High-Capacity Battery





## Unrestricted Breathing & Efficient Filtration

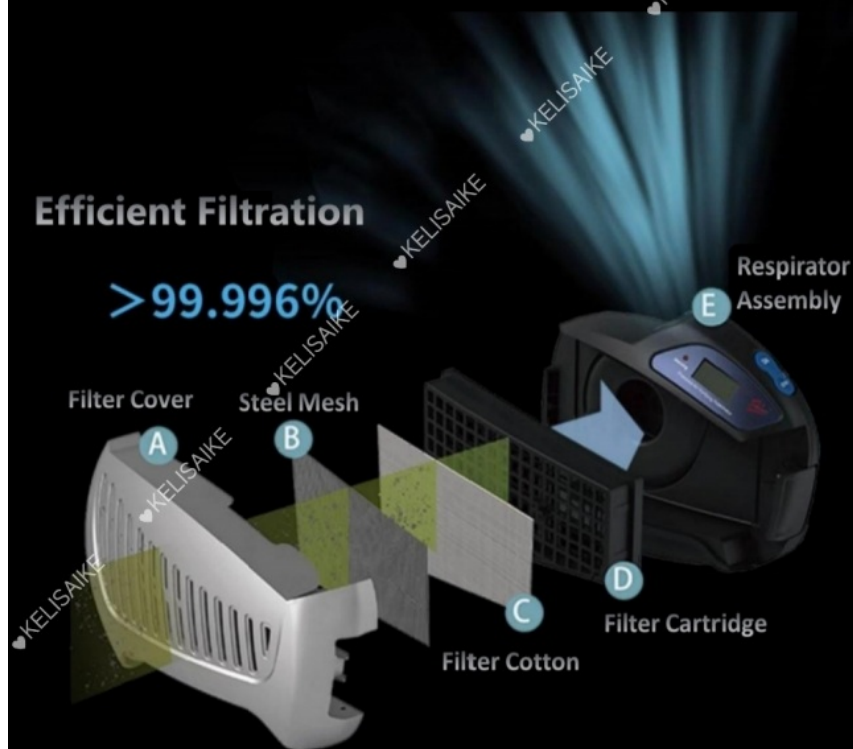
Filters smoke and particles as small as 0.185 microns

Achieves an efficiency of 99.996%

Complies with EU TH3 grade and NIOSH certification (US)

### Efficient Filtration

>99.996%





# Advanced User Interface

## Integrated Self-Protection

Automatic audio-visual alerts for:



- Low Battery
- Clogged Filter
- Motor Stall
- High Battery Temperature



Detailed multi-parameter display and three-speed airflow adjustment offer users greater versatility to confidently handle various scenarios



## Airflow Direction & Volume Control at Your Fingertips



## Bidirectional Purification

**Retractable Hose:****Extended Length:** 1 m**Retracted Length:** 0.5 m**Load Capacity:** >25 kg**High-Quality Fireproof Sleeve:**

Protects against sparks and impact from hard objects, extending service life.



**Dust Cover**

- **Ergonomic Design:** Effectively vents exhaled CO<sub>2</sub>, maintaining a concentration of <1% inside the hood.
- **Superior Filtration:** Blocks external dust and hazardous particulates with a penetration rate of <0.2%.
- **Secure & Comfortable Seal:** Provides a tight, enveloping fit without pressure, ensuring extended wearing comfort.

**>>>Company Information:**



## COMPANY APPEARANCE

## THE OFFICE MEETING

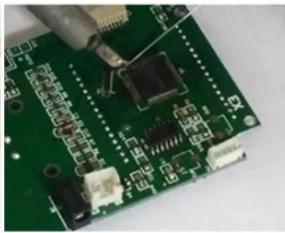


## WORKSHOP INSTRUMENT



Nanjing Kelisaike Safety Equipment Co., Ltd. founded in **2004**, Nanjing Kelisaike has three subsidiaries in Beijing, Xi'an and Xinjiang province, and over **30** domestic sales service centers. Standard products include the K60 series portable single gas detectors, K60-IV series multi gas detectors, K800 series fixed gas transmitters, K500 series wall-mounted gas detectors, K1000 series gas detector control panel units, KL99 series air breathing apparatuses, etc. Nanjing Kelisaike is also a factory with rich experience in **OEM** service, providing professional design and manufacturing of customized products.

### >>>Our Advantages:



### >>>Related Certificates:





### >>>Our Exhibition:



### >>> Our Services

- 1.For all our customers, our products have 1 year warranty, and life-long maintenance.
- 2.All inquiries will be replied in 24 hours.
- 3.Providing technical support, professional engineers are specialized in dealing with gas monitoring problems you met.
4. OEM and ODM service are welcome.
- 5.KELISAIKE plant is located in Nanjing, only 1 hour by high speedtrain from Shanghai. Welcome to visit the factory.
- 6.All products are well tested and packed before shipment; the certificate of inspection will be provided.

### >>> FAQ

#### **Q: Are you provide customization?**

A: Of course. It includes gas type, gas detection range, gas alarm point etc. Please contact us about the detailed specifications.

#### **Q: Could I order one piece sample for the quality test? And do you charge for the samples?**

A: Sure. We recommend to check the sample before order.  
According to our company policy, we just charge the samples based on EXW price.

#### **Q: If I order big quantity, what's the good price?**

A: Please send the details enquiry to us, such as the Item Number, Quantity for each item, Quality request, Logo, Payment Terms, Transport method, Discharge place etc. We will make the accurate quotation to you as soon as possible.

#### **Q:How about the Delivery time?**

A: Samples will be prepared within 15 Days after 100% T/T in advance payment. QTY order will be delivered in 30 days.

**Q: May I have your catalogue and price list for trial order in MOQ quantity?**

A: All our products were shown on Made in China, please have a detailed looking and choose the interested models in our site. Or you can send email to us.



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