



P1004 Auto Darkening Air Filter Respirator Papr Welding Helmet

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



Standard Battery
4400mAh
10H Operating time

Bidirectional Purification



Product Description

Our Product Introduction

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

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)



KELISAIKE

KELISAIKE

Weight: 1370g

Dimension: 240*165*70mm

High-Efficiency Filter: 99.996%

Noise: ≤73dB

Operating Temperature: -5°C~55°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>10h

1 level>15h

2 level>8h

2 level>2h

3 level>6h

3 level>10h

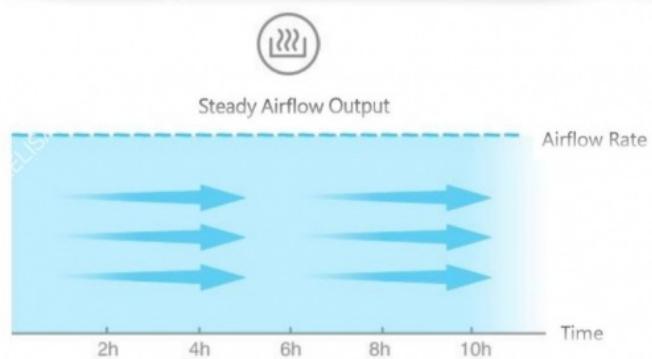


Steady Breeze for Constant Comfort

Powered by our original patented technology

Delivers rock-steady airflow in any situation

Precisely tailored to your comfort for uninterrupted care



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 again in just 3.5 hours, while the high-capacity battery charges fully in only 5 hours.



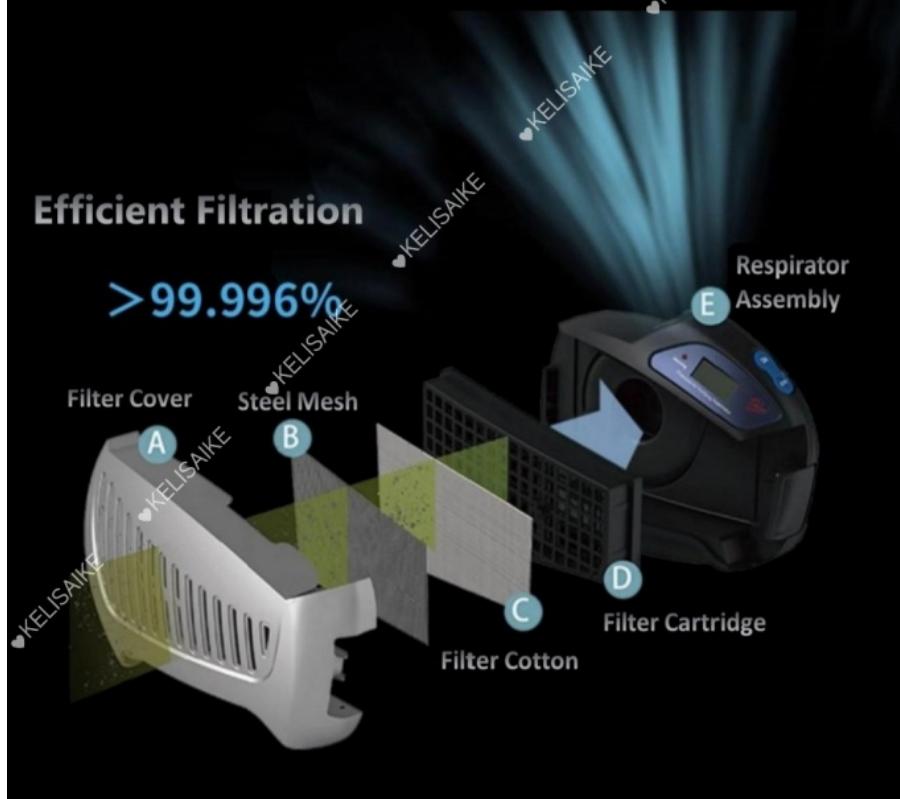


Unrestricted Breathing & Efficient Filtration

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)





Advanced User Interface

Integrated Self-Protection

KELISAIKE

KELISAIKE

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 CO₂, 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 subsidiarie 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 serie 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 desig 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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