



Adjustable Harness With Padded Straps Air Filter Ventilation System Escape Breathing Apparatus Engineered To Provide Respiratory Protection

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: KELISAIKE
- Model Number: KL99



Product Specification

- Cylinder Capacity Options: 2L, 3L, 4.7L, 6.8L, 9L, 12L
- Usage: Escape Breathing apparatus
- Function: Storage Pressure Vessel
- Harness: Adjustable Harness With Padded Straps
- Standards Compliance: CE
- Trademark: KELISAIKE
- Normal Working Pressure: 300bar
- Volume: 6.8L
- Highlight: adjustable harness breathing apparatus, padded straps air filter system, escape ventilation respiratory protection



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Product Description:

The KELISAIKE Air Breathing Apparatus is a high-quality escape breathing apparatus designed to provide reliable and efficient respiratory protection in emergency situations. Engineered with precision and safety in mind, this apparatus is essential for individuals who require a dependable source of breathable air during hazardous conditions such as fires, toxic gas exposure, or oxygen-deficient environments. The device ensures that users can safely escape from dangerous areas while maintaining optimal air quality and comfort. At the core of the KELISAIKE Air Breathing Apparatus is its storage pressure vessel, which functions as a robust and durable cylinder for storing compressed air. The apparatus offers a range of cylinder capacity options to suit varying needs and durations of use, including 2L, 3L, 4.7L, 6.8L, 9L, and 12L. This flexibility allows users to select the appropriate cylinder size based on the anticipated length of escape or operational requirements, ensuring that the apparatus delivers sufficient air supply in critical moments.

Comfort and ease of use are paramount in the design of the KELISAIKE Air Breathing Apparatus. It features an adjustable harness equipped with padded straps, which not only ensures a secure fit but also minimizes fatigue during extended wear. The adjustable harness system allows users of various body sizes to customize the fit, enhancing mobility and comfort when navigating through challenging environments. The padded straps distribute the weight evenly, reducing strain on the shoulders and back, which is crucial during emergency evacuations.

One of the standout features of this escape breathing apparatus is its integration with advanced air filtration technology. The built-in air filter effectively removes contaminants and particulates from the air supply, safeguarding the user from inhaling harmful substances. This is particularly important in environments where toxic gases, smoke, or airborne pollutants are present. The reliable air filtration system ensures that the air delivered to the user is clean and breathable, significantly enhancing safety during escape operations.

In addition to the air filter, the KELISAIKE Air Breathing Apparatus complements other essential respiratory safety equipment, such as disposable breathing mask machines and air ventilation blowers. While the disposable breathing mask machine provides a convenient and hygienic option for short-term respiratory protection, the Air Breathing Apparatus offers a more robust and reusable solution for prolonged use. Air ventilation blowers, often used in conjunction with breathing apparatuses, help maintain a steady supply of fresh air in confined spaces, further enhancing the overall respiratory safety system.

The KELISAIKE brand is synonymous with quality and reliability in the field of personal protective equipment. Each Air Breathing Apparatus undergoes rigorous testing to meet stringent safety standards, ensuring that users receive a product that performs consistently under pressure. Whether used by firefighters, industrial workers, or emergency responders, the apparatus provides peace of mind through its dependable performance and user-friendly features.

In summary, the KELISAIKE Air Breathing Apparatus is an essential tool for anyone requiring a reliable means of escape from hazardous environments. Its versatile cylinder capacity options, durable storage pressure vessel, comfortable adjustable harness with padded straps, and integrated air filtration system make it a top choice for respiratory protection. By incorporating this apparatus into safety protocols alongside disposable breathing mask machines and air ventilation blowers, organizations can significantly enhance their emergency response capabilities and ensure the safety of their personnel.

Features:

Product Name: Air Breathing Apparatus

Trademark: KELISAIKE

Function: Storage Pressure Vessel

Normal Working Pressure: 300bar

Volume: 6.8L

Usage: Escape Breathing Apparatus

Equipped with an advanced Air Filter Ventilation System for clean air intake

Features Breathable Air Mesh for enhanced comfort and breathability

Designed as a reliable Firefighter Breathing Apparatus for emergency situations

Technical Parameters:

Function	Storage Pressure Vessel
Trademark	KELISAIKE
Volume	6.8L
Harness	Adjustable Harness With Padded Straps
Usage	Escape Breathing Apparatus
Cylinder Capacity Options	2L, 3L, 4.7L, 6.8L, 9L, 12L
Standards Compliance	CE

Normal Working Pressure	300bar
Description	Equipped with advanced Air Filter Ventilation System to ensure optimal air quality and safety. This Air Breathing Apparatus integrates a reliable Air Filter Equipment, enhancing the Air Filter Ventilation System's performance for escape scenarios.

Applications:

The KELISAIKE KL99 Air Breathing Apparatus is an essential safety device designed for use in a variety of critical situations where breathable air supply is compromised. Manufactured in China, this high-quality product meets CE standards, ensuring reliable performance and safety compliance. The KL99 model is equipped with a storage pressure vessel available in multiple cylinder capacity options including 2L, 3L, 4.7L, 6.8L, 9L, and 12L, allowing users to select the appropriate air supply duration based on their specific needs. One of the primary application occasions for the KELISAIKE KL99 is in emergency escape scenarios. This escape breathing apparatus is crucial for individuals who need to evacuate hazardous environments quickly, such as during fires, chemical spills, or confined space emergencies. The adjustable harness with padded straps ensures a secure and comfortable fit, enabling users to wear the device for extended periods without discomfort. This makes it ideal for firefighters, industrial workers, and emergency responders who rely on dependable respiratory protection to safely exit dangerous areas.

In addition to emergency escapes, the KL99 is highly suitable for environments where air quality is compromised and continuous breathable air supply is mandatory. This includes use alongside disposable breathing mask machines and air ventilation blowers, which help maintain safe breathing conditions in contaminated atmospheres. The integration of the KL99 with these devices enhances respiratory protection by providing a reliable source of compressed air, ensuring users can work or evacuate safely even when ambient air is hazardous.

Firefighter breathing apparatus is another critical application for the KELISAIKE KL99. Firefighters operating in smoke-filled or oxygen-deficient environments require robust and dependable air supply systems to perform their duties effectively and safely. The KL99's various cylinder capacities allow customization based on mission duration, while the adjustable harness system ensures mobility and comfort during intense operations. Its CE certification guarantees that the product meets rigorous safety and quality standards demanded by firefighting professionals worldwide.

Overall, the KELISAIKE KL99 Air Breathing Apparatus is a versatile and essential tool for ensuring respiratory safety across multiple high-risk scenarios. Whether used for escape breathing, integrated with disposable breathing mask machines, or as part of firefighter breathing apparatus sets, it delivers dependable air supply, comfort, and compliance with international safety standards.

Customization:

Introducing the KELISAIKE KL99 Air Breathing Apparatus, a premium product originating from CHINA, designed to meet diverse needs with customizable options. Our Air Breathing Apparatus features a robust storage pressure vessel with a volume of 6.8L, ensuring reliable and efficient performance for various applications.

We offer multiple cylinder capacity options including 2L, 3L, 4.7L, 6.8L, 9L, and 12L, allowing you to select the perfect size to suit your specific requirements. The adjustable harness with padded straps provides enhanced comfort and secure fit, making it ideal for prolonged use in demanding environments.

As a trusted brand in Air Filter Equipment and Air Ventilation Blowers, KELISAIKE guarantees quality and durability backed by our registered trademark. Customize your Air Breathing Apparatus today to experience superior protection and performance tailored to your operational needs.

Support and Services:

Our Air Breathing Apparatus product is supported by a dedicated technical support team committed to ensuring optimal performance and safety. We provide comprehensive services including installation guidance, routine maintenance, troubleshooting, and repair assistance. Our experts are trained to assist with product configuration, calibration, and compliance with safety standards. Additionally, we offer training programs to help users understand proper usage and maintenance procedures. For extended support, we provide access to product manuals, software updates, and replacement parts to maximize the lifespan and reliability of your Air Breathing Apparatus.

Packing and Shipping:

Product Packaging:

The Air Breathing Apparatus is carefully packaged using high-quality, durable materials to ensure maximum protection during transportation and storage. Each unit is securely placed in a custom-molded foam insert within a sturdy, impact-resistant box. The packaging includes clear labeling with product information, handling instructions, and safety warnings. Additionally, moisture-absorbing packets are included to prevent any damage from humidity.

Shipping:

We ship the Air Breathing Apparatus using reliable carriers that specialize in handling sensitive and safety equipment. Each package is tracked from our warehouse to the delivery destination, ensuring timely and secure delivery. Shipping options include standard, expedited, and priority services to meet various customer needs. All shipments comply with international shipping regulations for safety equipment, including proper documentation and handling procedures.

FAQ:

Q1: What is the brand and model number of this Air Breathing Apparatus?

A1: The Air Breathing Apparatus is manufactured by KELISAIKE, and the model number is KL99.

Q2: Where is the KELISAIKE KL99 Air Breathing Apparatus made?

A2: The KELISAIKE KL99 Air Breathing Apparatus is made in China.

Q3: What are the main applications of the KELISAIKE KL99 Air Breathing Apparatus?

A3: The KL99 model is designed for use in environments where breathable air is limited or contaminated, such as firefighting, rescue operations, and industrial safety.

Q4: How long can the Air Breathing Apparatus provide breathable air?

A4: The duration depends on the tank capacity and usage conditions, but typically, the KELISAIKE KL99 provides air supply for up to 30-60 minutes under standard usage.

Q5: Is the KELISAIKE KL99 Air Breathing Apparatus easy to maintain?

A5: Yes, the KL99 is designed for easy maintenance with replaceable filters and straightforward cleaning procedures to ensure safety and longevity.



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