

20 Mins Eebd Breathing Apparatus For Escape 3L 3.8kgs High Pressure

Our Product Introduction

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Basic Information

- Minimum Order Quantity: 1PC
- Stock: 1PC



Product Specification

- Model NO.: KL99-EEBD
- Warranty: 1 Year
- Certificate: CE: En137
- Transport Package: Orange Plastic Carton
- Specification: 75x47.5x31(cm)
- Trademark: KELISAIKE
- Origin: Jiangsu, China
- HS Code: 9020000000
- Supply Ability: 1000sets Per Month
- Volume Of Cylinder: 2L, 3L
- Cylinder Material: Carbon Fiber Composites
- Working Pressure: 30MPa
- Gas: Compressed Air
- Service Time: 2L For 15 Mins, 3L For 20 Mins
- Weight: 3.0 Kgs For 2L, 3.8kgs For 3L



More Images



Product Description

High Pressure Emergency Breathing Device EEBD for Escape Only



Remark:The one is with hood,and there is also mask.They are different in price and performance.

The breathing device is light that could be convenient for operation and its demand type is reused. In addition, Y-type design, gauge equipped cylinder valve and normal pressure indication are the features of it. What's more, it could prevent accident from occurring during emergency escape and keeping sufficient air to breathe. The PG-S pressure gauge can make the storage volume in the bottle reading clearly under a complex and dark environment. The way of carrying by shoulders is easy to perform other operation for rescue operation. Even if the ambient environment is severe and smoky, the user will not be affected. The service time is between 15 and 25 mins, so that users could get enough time to escape quickly from the dangerous area. It is worthy of trust.

EEBD

It can be carried by shoulders, which can make the hands perform other protection operation for escape, and not affected by dense smoke and external severe environment.

The service time is 15~25mins, which can make relevant personnel quickly evacuate from the dangerous environment.

Safe and reliable; it is a kind of important escape unit used in dangerous environment



>>>Key Feature

- 1) Light and convenient for operation
- 2) Demand type could be reused
- 3) Y-type design; cylinder valve with gauge; normal pressure indication
- 4) Prevent accident from occurring during emergency escape and keep sufficient air supply
- 5) Carbon fiber air cylinder; working pressure: 30MPa; 2L/3L-air cylinder is optional
- 6) PG-S pressure gauge can make the storage volume in the bottle read clearly under a complex and dark

environment

7) It can be carried by shoulders, which can make the hands perform other protection operation for escape

8) Not affected by dense smoke and external severe environment

9) The service time is 15~25mins, which can make relevant personnel quickly evacuate from the dangerous environment

10) Safe and reliable; it is a kind of important escape unit used in dangerous environment

>> Product Detail

KL99- EEBD



Communication Mask (Optional)

- It has sleep function, with voice activation, which can save power.
- The directional loudspeaker ensures the loudest sound is directed to the user;
- It is compatible with various brands interphones, covering almost all wireless digital or analogue interphones;
- It is water proof, explosion proof, temperature resistant and acid and alkali resistant.



2 L/3 L Carbon Fiber Cylinder

- 2 L/3 L carbon fiber wrapped composite cylinder.
- The inner tank is made of high strength, anti-corrosion treated, lightweight aluminum alloy. The nominal working pressure is 30 MPa, the pressure for water pressure test is 50 MPa, and the burst pressure is 102 MPa. The cylinder has the safety performance inspection certificate.

Cylinder Valve

- It is made of transparent shatterproof glass, and the pressure meter is oil free;
- The pressure meter is embedded in the



- The pressure meter is embedded in the cylinder valve. It displays the real-time pressure in the cylinder no matter whether the cylinder valve is open or closed, which can help the user to know the remaining amount of air.



Emergency Escape Bag

- Made of flame resistant material, the structure makes it easy for taking out the mask and checking the pressure meter.
- It is used for storing and carrying the pull-pin type EEBD. The zipper of the bag is connected with the pressure reducer; when unzipping, the pull-pin type EEBD will be open.

>>>Technical Specification

Capacity	2L	3L
Cylinder material	Carbon fiber composites	
Gas	Compressed air	
Working pressure	$\leq 30\text{MPa}$	
Max. air supply flow	$\geq 1000\text{L/min}$	
Exhalation resistance	$\leq 1000\text{Pa}$	
Inhalation resistance	$\leq 500\text{Pa}$	
Alarm pressure	$5.5 \pm 0.5\text{MPa}$	
Certificate	CE	
Service time(30L/min)	15 mins	20mins
Overall weight	3.0KGS	3.8KGS

Remarks:

- 1.The weight of complete unit is based on lightest configuration.
- 2.The service time is calculated based on medium work intensity(respiratory capacity:30L/min)

>>>Standard Packing

1 set in 1 suitcase,and 1 suitcase in 1 carton.

Internal package: yellow plastic suitcase, External packing: carton box.

>>>Our Services

1. For all our products, we offer a 1 year warranty and life-long maintenance.
2. All inquiries will be replied in 24 hours.
3. We will provide technical support; our engineers will help to solve the problems you met.
4. We can provide OEM and ODM service.
5. Our factory is located in Nanjing city. Welcome to visit our factory.
6. All products will be fully checked and well packed before shipment, and qualification certificate will be provided.

>>>Why choose KELISAIKE?

1. Mutual benefit : We have our own factory .So compared with other competitors ,the price will be more favorable in the same quality.
2. Professional engineers: We have 3 engineers who have experience more than 10 years and more than 5 engineer assistants works on the gas detection line, with Hi-Tech equipment.We offer more accurate and stable products.
3. Customize : We have strong R&D team that can custom product as your request.
4. Free OEM service : (a) Silk-printing your Logo(≥100 PCS). (b) Design your color box(≥500 PCS).
5. Mix order : We accept mix order, different model and small quantity order.
6. After service:(a) 1 Year warranty. (b) If you found any inferior-quality products from us, we will send new ones to replace for free in your next order after confirmed.

>>>FAQ

Q: Are you a manufacturer?

A: Sure. We are the professional safety equipment manufacturer and have the experience of produce and market over 12 years in this field.

Q: Are you provide customization?

A: Sure. 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:What kind of payments does KELISAIKE support?

A: T/T, L/C, Western Union, Cash all are accepted.

Q:What's the MOQ?

A:The MOQ is 1 PC. Please never mind the quantity.

>>>Company Profile

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 Sinkiang, and more than 30 domestic sales service centers, with total registered capital of 5.16 million Yuan. Standard products and services cover the portable gas detector, fixed gas transmitter, wall-mounted gas detector, gas detector control unit and air breathing apparatus etc.

Except the above, Nanjing KELISAIKE also have an experienced factory for OEM service, providing professional design and construction of the customize products. The products are widely used in fields of petroleum, chemical, gas transmission and distribution, warehousing, municipal gas, fire fighting, environmental protection, metallurgy, pharmacy, energy and power industry.

Nanjing KELISAIKE is the leader enterprise of the science and technology, persisting in creating core competencies by the core technology. In the company, there is one professional and technical talent team who masters core technology, including more than 10 senior technicians and masters.

Nanjing KELISAIKE has passed IS9001 International Quality System Certification, which ensures all products' excellent performance and competitive prices.

Staff consist of the company. Everyone is the inseparable part of the team. We are one, and only have one mind-best service for you.

KELISAIKE Faith

People-oriented and technology-innovated

KELISAIKE Principle

Quality first, integrity-based



>> Our Certificates



We have obtained CE, ISO and other international certificates for different market requirements.



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