



## 3L Compressed Air Emergency Escape Breathing Device Eebd For MED Certified Safety

### Our Product Introduction

#### Basic Information

- Place of Origin: Jiangsu,China
- Brand Name: KELISAIKE
- Model Number: KI99-EEBD
- Minimum Order Quantity: 1PC
- Price: \$295.00/sets >=1 sets
- Packaging Details: CARTON
- Stock: 1PC
- Supply Ability: 1000 Set/Sets per Year



#### Product Specification

- 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
- Application: Escape Breathing Device
- Port: FOB Nanjing / FOB Shanghai
- Highlight: 3L Emergency Escape Breathing Device, Compressed Air Emergency Escape Breathing Device, 3L Emergency Breathing Device



#### More Images



## Product Description

### MED Certified Fire Lifesaving Emergency Escape Breathing Device Eebd for Sale

#### Product Description

##### >> EEBD Inspection Standard

The EEBD are designed and manufactured according to the International Fire-Fighting Safety System Rules which as passed by the MSC.98 (73) Resolution of the International Maritime Organization (IMO) and became a compulsory and obligatory requirement on 1 of July, 2002.

##### >> Application

The EEBD provides constant fresh airflow and is used for personal escape from dangerous environments full of poisonous gases or smoke, or with low oxygen levels, used for fighting fire, entering oxygen deficient spaces or tanks, or worn by fire fighters.

It consists of carbon fibre cylinders, full face mask, air supply valve, gas ducts and polybag, can provide individuals 15 or 20 minutes of constant gas for escape.

##### >> Key feature

- Light and convenient for operation
- Demand type; can be reused
- Y-type design; cylinder valve with gauge; normal pressure indication
- Prevent accident from occurring during emergency escape and keep sufficient air supply
- Carbon fiber air cylinder; working pressure: 30MPa; 2L/3L- air cylinder is optional
- PG-S pressure Gauge can make the storage volume in the bottle read clearly under a complex and dark environment.
- It can be carried by shoulders, which can make the hands perform other protection operation for escape.
- Not affected by dense smoke and external severe environment.
- The service time is 20-30 mins, 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

## 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 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 Specifications

Cylinder material	Carbon fiber composites
Gas	Compressed air
Hydrostatic pressure	45MPa
Working pressure	30 MPa
Thread	M18X1.5
Gas cylinder volume	2L / 3L
Max flow	300 L/min
Inhalation resistance	<500Pa
Exhalation resistance	<1000 Pa
Alarm pressure	4~6 Mpa
Service time	10 minutes of 2L / 15 minutes of 3L
Texture of material of cylinder	34CrMo4

## Product Catalogue







**Company Information**

## » About Us



### 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 Exhibition



## » Our Certificates



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

### FAQ

Q1: Are you a trading company or manufacturer ?

A1: We are manufacturer.

Q2: What about the payment method?

A2: T/T, Paypal, Western Union, L/C is available

Q3: Does your company accept customization?

A3: We do customizing service for customers.

Q4: What about the Shipment?

A4: We'll choose proper transportation mode based on the weight of goods, usually arrange shipment by air express such as DHL,FEDEX,TNT or UPS.

Q5: What about after-sale service?

A5: 12 months warranty for all kinds of products.

### Contact us



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