



## 6.8L SCBA Compressed Air Breathing Apparatus 30 MPa with 60Min Service Time

### Our Product Introduction

#### Basic Information

- Place of Origin: Jiangsu, China
- Brand Name: KELISAIKE
- Model Number: KL99-SCBA
- Minimum Order Quantity: 1PC
- Price: \$470.00 - \$550.00/sets
- Packaging Details: Inside package is black plastic carton, outside package is paper carton for Toxic gas environment working safety ensure SCBA air breathing apparatus
- Stock: 1PC
- Supply Ability: 1000 Set/Sets per Month SCBA air breathing apparatus

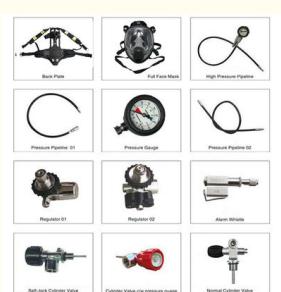
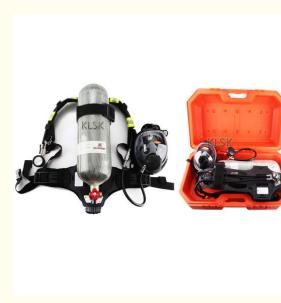


#### Product Specification

- Item: Air Breathing Apparatus
- Cylinder Material: Carbon Fiber Composites
- Volume Of Cylinder: 3 L, 6.8 L, 9 L
- Gas: Compressed Air
- Working Pressure: 30 MPa
- Service Time: 60 Min
- Weight: 14 Kg
- Packing: Black Plastic Carton
- Warranty: 1 Year
- Port: FOB Nanjing / FOB Shanghai
- Highlight: 6.8L Compressed Air Breathing Apparatus, 30 MPa Compressed Air Breathing Apparatus, 60Min SCBA Self Contained Breathing Apparatus



#### More Images



**Product Description****CE Approved Fire Fighting Equipment SCBA Air Breathing Apparatus 6.8 L or****9 L Cylinder****Product Description****Fire works firing equipment:**

The **KL99 series positive pressure air breathing apparatus** is self-contained open circuit breathing apparatus. As an ideal personal breathing protector for the fireman and emergency rescuer, they are widely used in such sectors as fire fighting, chemical industry, shipping, petroleum, smelting, electricity, warehouse, lab, and mine, by firemen and emergency rescuers to perform efficient rescue and relief work under the conditions of heavy smoke, poisonous gas, steam, low oxygen, etc.

**>>>Fire works firing equipment specification**

Service time	≥60mins at 30L/min
Overall weight	9 kg (air not included)
Material	Carbon fiber composites
Volume of the gas cylinder	6.8 L, 9.0 L
Working pressure	30 MPa
Hydrostatic pressure	45 MPa
Standard	Q/KJ015-2002
Gas	Air

Type	KL99-6.8L/30	KL99-9L/30
Working pressure(MPa)	30	30
Volume of the gas cylinder(L)	6.8	9
Max flow(L/min)	300	300
Inhalation resistance(Pa)	<588	<588
Exhalation resistance(Pa)	<687	<687
Alarm pressure(MPa)	4-6	4-6
Serive time(min)	60	90
Overall weight(kg)	9	≤11
Alarm voice	≥90dB	≥90dB

A set fire works firing equipment contain with parts as following:

**1. KL99-A01 full mask**



The full mask is adaptable to fit all different shapes of faces. It is made of flame-retarded silicone, safe and comfortable to wear. It is also antifog designed. It allows for a wide field of vision. And the visor is made of a high impact scratch resistant material, which prolongs its life by 3-4 times.

## 2. KL99-A02 backboard



It is designed according to ergonomics to fit different users. The main body's weight is only 0.685kg. The tortuosity can be above 90 degree. It is made from a high strength material, which is chemical, high temperature and impact resistant.

## 3. KL99-A03 warning whistle and pressure gauge



The warning whistle is integrated with pressure gauge and located on the chest after donning. It will give a continuous 90dB alarm to make sure the user can hear it under noisy environment.

The pressure gauge is waterproof and shockproof designed, and it can be read in the darkness.

## 4. KL99-A04 backpack



Flexible backpack, equipped with comfortable and detachable tourture, makes waist and shoulders no oppressive feeling. Shoulder straps and belt are made of Nomex or KEVLAR, tear-resistant and flame-retardant. And they together distribute the weight of the apparatus effectively.

##### **5. KL99-A05 air supply valve**



Handhold valve, with small size, can be inserted mask in 360° promptly. Gas supply is above 500L/min.

## 6. KL99-A06 decompressor



The decompressor core adopts advanced technology with a design life of 15 years. The unique maximum gas supply is above 1000L/min, which make sure the user's enough respiratory volume.

## 7. Gas cylinder and cylinder valve



Carbon fibre cylinder has the advantages of high strength, light weight,corrosion-resistant and anti-shocking. Y-shape self-locking cylinder valve effectively avoid opening the valve caused by accidental collision or misoperation.

## 8. Multifunctional fast join valve



Stainless steel, strong and durable. Traceless design, safe and reliable.

## 9. The configuration can be 2L/3L/4.7L/6.8L/9L



Carbon fibre cylinder, internal is made of corrosion-resistant aluminum alloy, and the middle layer is carbon fibre. The glass fiber surface screw is M18\*1.5.

### Company Information

## ABOUT US

Nanjing KELISAIKE company is one of the largest safety equipment manufacturers, 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 Xinjiang, and more than 30 domestic sales service centers, with total registered capital CNY 10.16 million. Standard products and services cover the portable gas detector, fixed gas transmitter, wall-mounted gas detector, gas detector control unit, air breathing apparatus, online gas emission monitoring systems etc.



## THE FACTORY

Nanjing KELISAIKE has passed ISO9001 International Quality System Certification, which ensures all products' excellent performance and competitive prices.



## THE EXHIBITION

We often participate in exhibitions at home and abroad, harvest a lot of friends, and have been confirmed by many partners.



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